

# WELCOME

### to the 2013 AASHE CONFERENCE & EXPO



AASHE Board of Directors recognizing each staff member during the June 2013 retreat

ON BEHALF OF THE AASHE STAFF AND BOARD OF DIRECTORS, I AM INCREDIBLY PLEASED TO HAVE YOU WITH US AT THE AASHE 2013 CONFERENCE.

This is the largest campus sustainability gathering in North America and welcomes attendees from all over the world. This year's theme "Resiliency & Adaptation" speaks to the critical needs for campuses to excel even further with their sustainability goals and achievements. Educational sessions will present practical experiences of campuses that are raising the bar for sustainability performance both inside and outside of the classroom.

In addition to learning practical applications, the AASHE conference is also about connection. It enables attendees to learn from peers, see friends, and hear about challenges and solutions. It also provides an opportunity for those working so hard on their campuses to make a difference, to meet like-minded people working towards the same goal at campuses throughout the world. The AASHE conference provides the support and drive to keep our community moving forward.

At this year's conference, we'll also have a special gathering called the AASHE Listening Project. This open gathering will offer conference attendees an update on preliminary findings-to-date from peer-to-peer interviews conducted throughout the summer to gauge how AASHE is currently meeting member needs and how we can improve. The goal of the session is to inform the membership about common themes emerging from this project, and to present how ongoing feedback will be integrated into AASHE's evolution. Along with this year's conference theme of "Resiliency & Adaptation," AASHE is seeking to embrace these concepts and use member and conference attendee feedback to better strengthen the organization and serve the campus sustainability community.

There is a lot to offer at this year's conference: an excellent line-up of speakers, engaging workshops, an exhibit hall filled with dedicated organizations and companies, and plenty of opportunities for networking. It may be tough to decided where to be and when but know that AASHE staff and our volunteer conference committees have incorporated feedback gathered from past conferences to make this year's event meaningful, productive, and rejuvenating. We want you to go home energized and inspired, with new tools and resources to help your campus or organization improve its sustainability performance. Have a great conference!

Sincerely, **Bill Throop**Chairman, AASHE Board of Directors

Provost and Vice-President of Academic Affairs, Green Mountain College



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Front cover photo courtesy of Music City Center.

Back cover photo courtesy of Oregon Convention Center.

# CONFERENCE STEERING COMMITTEE MEMBERS

Bonny Bentzin, Sustainability Consultant

Fahmida Ahmed, Director of Sustainability, Stanford

**Felicia Davis**, Director, HBCU Facilities and Infrastructure Enhancement Program UNCF

**Mariah Hudson,** Center for Regional Sustainability, San Diego State University

**Mieko Ozeki,** Sustainability Projects Coordinator, University of Vermont

**Sheri Tonn,** Vice President of Finance and Operations, Pacific Lutheran University

**Stephenie Presseller,** Sustainability Manager, Moraine Valley Community College

**Verna Fowler,** President, College of Menominee Nation

**Yolanda Moses,** Special Assistant to the Chancellor for Excellence and Diversity

Kathleen Ng, Environmental Officer, McGill University

# STARS® STEERING COMMITTEE MEMBERS

### **CAMPUS REPRESENTATIVES**

**Julian Dautremont-Smith,** Chief Sustainability Officer, Alfred State College

**Jeremy Friedman,** Former Manager, Sustainability Initiatives, New York University

**Elaine Hanson**, Director, Office for Sustainability, Sheridan College

**Preston Jacobsen,** Sustainability Analyst, Haywood Community College

**Nurit Katz**, Chief Sustainability Officer, University of California, Los Angeles

**H. Scott Matthews,** Faculty and Research Director, Carnegie Mellon University

Chris O'Brien, Director of Sustainability, American University

**Stephenie Presseller**, Sustainability Manager, Moraine Valley Community College

**Cindy Shea**, Director, Sustainability Office, University of North Carolina at Chapel Hill

### **AASHE BOARD MEMBERS**

William Brown, Director of Sustainability, Indiana University
Jon Jensen, Director of Environmental Studies, Luther College
Dave Newport, Director, Environmental Center, University of
Colorado at Boulder

# PROGRAM OVERVIEW

### **SUNDAY, OCTOBER 6**

7:00am - 4:00pm Onsite registration open Arbor Day Workshop and 8:00am - 4:00pm Community Service Tree Planting **Student Summit** 8:30am - 4:15pm **Pre-Conference Morning** 8:30am - 12:00pm 1:00pm - 4:30pm Pre-Conference Afternoon Workshops 5:00pm - 6:30pm Welcome, Awards Ceremony and Keynote by Raj Patel 6:30pm - 8:30pm **Grand Opening Reception** 

### **MONDAY, OCTOBER 7**

7:00am – 4:00pm	Onsite Registration Open
7:00am – 8:30am	Breakfast
8:00am – 9:00am	Concurrent Session A
9:30am – 10:45am	Parallel Plenaries
10:30am	Expo Hall Opens
11:00am – 12:00pm	Concurrent Session B
12:00pm – 1:30pm	Lunch
12:00pm – 1:15pm	Campus Executives Roundtable Lunch
12:15pm – 1:15pm	Lunch Meetings
1:30pm - 2:30pm	Concurrent Session C
2:00pm	Expo Hall Closes
2:50pm – 3:50pm	Concurrent Session D
4:00pm – 6:00pm	Poster Gallery Session (Expo
	Hall will be open at this time)
5:00pm – 6:30pm	• • •

### **TUESDAY, OCTOBER 8**

7:00am – 7:45am	AASHE Listening Project — Breakfast Groups
7:00am – 12:00pm	Onsite Registration Open
7:00am – 8:30am	Breakfast
8:00am – 9:00am	Concurrent Session E
9:20am – 10:40am	Keynote Address
10:30am	Expo Hall Open
11:00am – 12:00pm	Concurrent Session F
12:00pm – 1:30pm	Lunch
12:15pm – 1:15pm	Lunch Meetings
12:30pm – 1:15pm	AASHE Member Meeting
1:30pm – 2:30pm	Concurrent Session G
2:50pm – 3:50pm	Concurrent Session H
3:00pm	Expo Hall Closes
4:00pm – 4:45pm	Closing Ceremony
4:45pm – 6:00pm	Networking Meet-Ups

### **WEDNESDAY, OCTOBER 9**

8:30am – 4:30pm Post Conference Workshops and Tours

### **MORNING YOGA**

### WITH KATE

Join Yoga instructor Kate Yoshida, for complimentary Yoga classes at the Sheridan Hotel (623 Union Street Nashville, TN 37219) in Room 7 on Monday and Tuesday from



6:15am – 7:15am. Kate has worked in the Office of Sustainability at the University of Illinois at Chicago since 2008. Her hobbies include gardening, playing double bass, and cycling. Kate teaches Kundalini yoga and meditation. All skill levels are welcome.



# Let's meet at the corner of College and Green.

That's where our Think Green® Campus Model goes to work every day — and where sustainability plans and proven programs intersect. The model is a total framework to help institutions like yours establish prudent, green practices on your path to sustainability. Use our interactive map to guide you to campus—wide efficiencies, a culture of sustainability, and the ultimate goal — zero waste. Explore the map at wm.com/map.



Visit us at Booth #301 to take guided tour of the interactive map.



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**THINK GREEN**.®

### **RECOGNIZING** our

# **2013 CAMPUS HOST SPONSORS**

### WHO MAKE THIS YEAR'S CONFERENCE POSSIBLE!

### MASTER SPONSORS





### **REGIONAL SPONSORS**

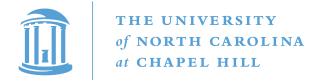




# SUPPORTING SPONSORS









# THANK YOU to our 2013 HOST COMMITTEE MEMBERS!

Adrienne Schwarte, Maryville College
Andrea George, Vanderbilt University
Angela McCauley, University of Mississippi
Angela Dossett, Transylvania University
Art Frazier, Spelman College
Cassidy Cannon, Elizabeth City State University
Christian Ryan-Downing, Western Kentucky
University
Christine von Kolnitz, Medical University of
South Carolina
Cindy Shea, University of North Carolina, Chapel Hill
Ged Moody, Appalachian State University

Jack Barkenbus, Tennessee Higher Education
Sustainability Association
Jim Dees, Appalachian State University
Justin Mog, University of Louisville
Lisa Darger, University of Tennessee, Chattanooga
Pamela Dumm, Jefferson Community and
Technical College
Rachel Petropolis, Sewanee: The University of the
South
Trey McDonald, University of North Carolina,
Greensboro

### THANK YOU AASHE MEMBERS

### **BUSINESS LEADER MEMBERS**





### BUSINESS SUPPORTER MEMBERS







### **RECOGNIZING**

# **AASHE 2013 SPONSORS**

### WHO MAKE THIS YEAR'S CONFERENCE A SUCCESS!

**GOLD LEVEL SPONSOR** 



MEDIA SPONSOR

WATER REFILL STATION SPONSOR





WASTE DIVERSION SPONSOR



MOBILE APP SPONSORS





T-SHIRT SPONSOR



STUDENT SUMMIT SPONSOR



**AWARDS SPONSOR** 



# **AASHE 2013 SUSTAINABILITY PRACTICES**

### **WASTE ELIMINATION**

### Through our LEED Silver-certified Music City Center location, we are able to:

- eliminate waste with recycling bins provided by Max-R
- eliminate the use of plastic/disposable water bottles with Water Refill Stations provided by FloWater
- use compostable food utensils
- · locally source as much food as possible
- compost food waste
- · use tree-free paper for onsite printing needs
- feature EPEAT Gold Standard computers in all concurrent conference session, registration and computer station areas
- control room temperatures and energy output from light sources

#### Other waste elimination efforts include:

- volunteer shirts made from recycled bottles by Renewtra
- Guidebook, a mobile conference schedule that helps us move away from needing a printed conference program in coming years
- pledges from past attendees to bring their own coffee mug, water container, pens and paper, and re-sourced event lanyard to this year's conference
- signage that can be used for future conferences and events

### RESPONSIBLE TRANSPORTATION

Visit our Getting to the Conference and Hotels pages for more information about:

- coordinating ride-shares and room-shares on our AASHE 2013 Facebook Event page and joining the University of Louisville's Kentucky's Car-Free Caravan
- finding a (discounted!) hotel within walking distance to cut down on transportation needs and carbon emissions vendors
- Stetson Convention Services, our partner for this year's Expo Hall, has a business plan focused on sustainability measures from supply chains to onsite material usage.
- Our local hotels offer sustainability highlights including onsite recycling and rewards programs for those who
  choose to skip laundering services.

### CARBON OFFSETS FOR 2013 ATTENDEE TRAVELS

 Carbon offsets through Native Energy, are available for purchase during the registration process for attendee travel.

Thank you to the amazing businesses who help make greening AASHE 2013 possible!

# SUSTAINABILITY at the MUSIC CITY CENTER

Just opened in May 2013, the Music City Center is certified Silver with LEED – Leadership in Energy and Environmental Design – by the U.S. Green Building Council.

The building is a 2.1 million square feet, featuring a 353,143 square foot exhibit hall, a 57,500 grand ballroom and 18,000 square foot junior ballroom, and about 1,800 parking spaces. It also offers 90,000 square feet of meeting room space – approximately 60 meeting rooms - and 32 loading docks that provide ultimate flexibility and ease of loading in and out for convention planners.

The Music City Center makes it part of our mission to focus is on environmental sustainability.

### GREEN ROOF (HEAT ISLAND REDUCTION)

One of the Music City Center's most impressive sustainable features is the green roof. Designed to mimic the rolling hills of Tennessee, the roof spans over four acres and is currently the largest green roof in the Southeast. The 175,000 square foot roof is composed of 14 different types of vegetation and a waterproofing membrane. The green roof is an integral part in our overall sustainability plan, helping to reduce energy usage by absorbing heat and acting as an insulator to reduce the amount of energy needed to provide heating and cooling to the facility. The waterproofing membrane extends the life of the roof by protecting it from UV rays and wind and by absorbing rainwater, thus reducing the amount of storm water runoff. The green roof helps to lower urban air temperatures by reducing the "heat island effect" and also helps reduce air pollution and greenhouse gas emissions. The vegetation on the roof provides a natural habitat for plants, insects and wildlife that would otherwise have limited space in an urban environment.

### WATER CONSERVATION

The Music City Center has implemented a successful comprehensive water management plan. All toilets, urinals and faucets in the MCC utilize low flow technology and are equipped with sensor technology to reduce overall water usage. Storm water runoff and condensate from HVAC equipment is collected in a 360,000 gallon rain water cistern, which provides water to over 500 toilets/urinals and irrigates outdoor landscaping. The MCC also uses waterefficient landscape materials that are climate appropriate and native to our region in order to reduce the amount of water needed for irrigation. Our comprehensive water management plan has the capability to reduce our facility's overall water usage by 40%.

### **RESPONSIBLE PURCHASING**

The MCC purchasing department works with our Sustainability Coordinator to identify and purchase the best environmentally friendly products and supplies for the facility. We purchase renewable resources such as bio-based solvents from citrus, seed, vegetable and pine oils, cleaners in concentrates, and reusable/recycled containers.

### **GREEN OPERATIONS**

The Music City Center plans to reduce the facilities environmental footprint by increasing and promoting recycling, buying of green office supplies, utilizing green printing/copying procedures, and assisting customers in hosting green meetings. Our "Green Team" comprised of MCC staff members, contractors, and IATSE Local 46 members to initiate new sustainability practices, educate fellow team members, and ensure current procedures are followed. In an effort to increase awareness and ensure participation, we require every contracted vendor to meet our sustainability standards and all potential vendors must complete a sustainability survey which allows MCC to assess their commitment to the environment.

### GREEN CONSTRUCTION/ BUILDING MATERIALS

Designed by Atlanta-based TVS Design, Nashville-based Tuck Hinton Architects, and Moody-Nolan Architects, the 2.1 million square foot Music City Center was designed and constructed with sustainability in mind. Our facility is certified Silver Level LEED – Leadership in Energy and Environmental Design – by the U.S. Green Building Council. The MCC received two LEED points for "Innovation in Design" for having 100% of the parking undercover and a

40% water reduction plan. Our high performance building envelope is equipped with a four-acre green roof, a 200-kilowatt solar panel system and energy efficient technology. The Music City Center's construction theme was "reduce, reuse, recycle," earning us a Brownfield Redevelopment credit for reusing an already-developed location which prevented additional loss of open space in our city. Our goal was to make construction as low-impact as possible by diverting at least 50% of our waste stream during construction to recyclables and by using local building suppliers and 90% recycled glass within our facility. Our state of the art high-performance HVAC systems uses the Nashville District Energy System steam and chilled water which significantly reduces the amount of refrigerant used in the facility and also decreases our overall energy consumption.

QR CODES are located on signs throughout our building to mark our sustainability initiatives. To use to QR Code from your phone:

- 1. Download an app that reads QR codes.
- 2. Use that app to take a photo of the QR Code.
- 3. The QR code will connect you to our website where you can learn more about sustainability at the MCC.

### **ENERGY CONSERVATION**

Optimization of energy systems were attained by utilization of enhanced energy modeling established during the design and construction phase. High-Performance HVAC systems have been utilized throughout the facility. Variably frequency drives are used throughout the facility to enhance motor, fan and pump performance. Proper performance and energy-operation of HVAC systems is insured by the MCC established Operations and Maintenance Program (O&M). Building lighting systems are controlled by our state-of-the-art automated lighting control program. Occupancy sensors are utilized throughout the facility to reduce overall consumption of electricity, and both HVAC and lighting systems are maximized by utilizing scheduling programs to improve efficiency. An array of 845 solar panels aligns our roof producing renewable energy to assist in powering our HVAC fans throughout the building.

### INDOOR AIR QUALITY

The MCC implemented an indoor air quality control plan and used only low emitting VOC materials (adhesives, sealants, paints, coatings, carpet, composite wood and agrifiber products) during the construction process. The MCC will continue to use green cleaning chemicals to maintain good indoor air quality, specifically chemicals that have a low volatile organic compound content. MCC avoids the use of any and all corrosive and strongly irritating substances. The high-performance HVAC systems and high efficiency air filters help to reduce allergens and dust thus improving overall air quality.

# ITEMS RECYCLED AT MCC INCLUDE:

Cardboard, Mixed Paper, and other paper products

**Aluminum** 

**Plastic** 

Pallets/ Wood Waste

Toner/print cartridges

**Batteries** 

Fluorescent Light bulbs

**Food Waste** 

**Electronics** 

# WELCOME TO AASHE 2013 from our 2013 HOST CAMPUS SPONSORS



**Gary A. Ransdell** *President, Western Kentucky University* 



"Our university mission is to prepare students to be productive, engaged and socially responsible leaders of a global society."

I AM DELIGHTED TO WELCOME THE AASHE 2013 CONFERENCE TO NASHVILLE, just an hour from Western Kentucky University in Bowling Green, Kentucky.

Our university mission is to prepare students to be productive, engaged and socially responsible leaders of a global society. As such, sustainability is a core value at WKU. We offer the only MBA program in Kentucky with an emphasis in sustainability, and our M.A. in Social Responsibility & Sustainable Communities focuses on the intersections of social justice, sustainability, and community-based research. WKU's Center for Environmental Education and Sustainability prepares future teachers to educate for sustainability with an Environmental Education Certificate. WKU students and faculty engage in sustainability research globally and locally, from wildlife conservation in Kenya to the Mammoth Cave, and on field campuses such as the 800 acre Upper Green River Biological Preserve and 780 acre University Farm.

We want to practice what we teach, demonstrating sustainability best practices in our campus operations and services. Aggressive and comprehensive efforts to use energy more efficiently and conservatively have resulted in a reduction in University energy use by 21% since 2008, despite a growing campus infrastructure and population. From our parking lots to our dining halls, we are researching and testing innovations to find sustainable solutions that protect the planet, improve quality of life in our community, and enhance the university experience.

To learn more about these and other WKU sustainability initiatives, I invite you to visit us for the WKU Green Tour and wish you a successful conference.

~ Gary A. Ransdell





"Our students have taken a leadership role in our campus's sustainability efforts."

THE UNIVERSITY OF TENNESSEE, KNOXVILLE, IS PROUD TO HOST THE 2013 AASHE CONFERENCE AND EXPO. We are committed to sustainability and proud of the great work of our students, faculty, and staff.

This spring we graduated our first class of sustainability majors, and the Environmental Protection Agency named us a Top 20 green power purchaser.

Our students have taken a leadership role in our campus's sustainability efforts. In 2005 our student body became one of the first in the nation to take the lead in campus green initiatives by voting to approve a new Student Environmental Initiatives Fee. The fee funds high-impact programs across our campus.

UT joined AASHE in 2007 in signing on to the American College and University Presidents' Climate Commitment, with the goal of making our campus climateneutral by 2061. We're working to become more sustainable and efficient in all aspects of campus operations.

We share AASHE's goal of creating a brighter future for all by advancing sustainability in higher education, and we appreciate our partnership with AASHE.

Best wishes for a great conference! Go Vols!

~ **Jimmy G. Cheek**Chancellor
The University of Tennessee, Knoxville

# WELCOME to NASHVILLE MUSIC CITY





"Nashville's genuine southern hospitality and authenticity resonates with our visitors."

### GREETINGS AASHE 2013 ATTENDEES. WELCOME TO MUSIC CITY.

We are honored to host the 2013 AASHE Conference & Expo and hope you will enjoy your time here experiencing the sights and sounds that make Nashville unique.

With the creation of the Mayor's Office of Environment & Sustainability and the LEED silver certification of our newly opened Music City Center, Nashville is working hard to achieve solid sustainability practices.

We are proud to be known as Music City, and as the world takes notice of us, recent accolades validate what we have known and hope you discover. *Rolling Stone* gave us the title of "Best Music Scene," *Bon Appetit* called us the "Coolest, Tastiest City in the South," and *Conde Nast* named us "one of the top five travel destinations in the world."

These acknowledgements are appreciated, but they only serve to remind us that it is Nashville's genuine southern hospitality and authenticity that resonates with our visitors. And that is exactly what we will continue to provide.

So get out and enjoy the music in the city that "music calls home."

Sincerely,

### **Christopher Spyridon**

President/CEO, Nashville Convention & Visitors Bureau



# EXPLORE NASHVILLE: TIPS, DESTINATIONS & DISCOUNTS!

### THE 2013 'IT' CITY

Recently named one of the top five places to visit in by Conde Nast Traveler and the next "It" city by the New York Times, Nashville is not only in the spotlight this year for its "hot, trendy new food scene," but also for its economic health with "a staid mix of employers" in fields including higher education.

### BIKING

Want to exlore Nashville by bike? Nashville's B-Cycle (<a href="http://nashville.bcycle.com/">http://nashville.bcycle.com/</a>) is a brand new bike-sharing program, offering 190 urban bicycles to rent at 20 automated kiosks throughout town. This is a great option for visitors looking to take short trips around the city.

### **RESTAURANTS**

Looking for some local flavor? Check out the Nashville Originals (<a href="http://nashvilleoriginals.com/">http://nashvilleoriginals.com/</a>), local restaurateurs dedicated to sustaining the independent restaurant as a fixture of Nashville's culture and community.

### **BARS AND HONKY TONKS**

If you're in the mood to unwind, visit with new and old conference friends and network with music in the background or a drink in hand, visit the Explore Nashville page of the AASHE 2013 website for a list of options (<a href="http://conference.aashe.org/2013/explore-nashville">http://conference.aashe.org/2013/explore-nashville</a>) and check out Nashville's free Live Music Guide app (available for iPhone and Android) for access to all the live music in town with maps and directions.

### **DISCOUNTS AND DEALS**

Not sure what to do with your Tuesday evening of the conference? How about a local hockey game with the Nashville Predators on October 8. AASHE 2013 attendees can save \$15 off the gate rate by entering the special offer code "AASHE" here: www.nashvillepredators.com/AASHE

### HAPPENING WHILE AASHE 2013 IS IN TOWN

In a city where one in six residents is foreign-born, the Celebrate Nashville Cultural Festival on Saturday, October 5 is not only one of Nashville's favorite and most vibrant festivals, but also a celebration and reminder of what makes Nashville a great place to live. This free festival provides an opportunity for intercultural dialogue through a Nashville festival experience and features a variety of dance and music.

The Village Artisan Fair on Saturday, October 5 is an annual fall street festival, featuring local artisans, musicians, food trucks and neighborhood merchants in Edgehill Village. Offering a variety of handmade goods and special events, this fair is a great way to spend a Nashville Saturday with colleagues, kids, friends or family.

For a complete look at what to do during your downtime during AASHE 2013, visit the Explore Nashville page of the AASHE 2013 website: <a href="http://conference.aashe.org/2013/explore-nashville">http://conference.aashe.org/2013/explore-nashville</a>

# WHERE DO YOU STAND IN THE HIGHER EDUCATION **SUSTAINABILITY LANDSCAPE?**

**ESTABLISH A BASELINE WITH STARS 2.0** 

**Register for STARS 2.0 before** December 1, 2013 and receive a \$250 discount!



The most comprehensive and streamlined version to date, STARS 2.0 is a new and improved way to:

- measure your institution's sustainability performance
- · learn from other institutions of similar types and demographics
- · create a baseline for continuous improvement
- foster cross-campus collaboration and buy-in for your sustainability efforts
- · celebrate and gain recognition for your sustainability wins and innovations

### **CREATED BY HIGHER EDUCATION FOR HIGHER EDUCATION**

AASHE's Sustainability Tracking, Assessment & Rating System™ (STARS) is a transparent, self-reporting framework for colleges and universities to measure their sustainability performance. You've helped shaped the system and we can't thank you enough for your dedication to enhancing STARS. With your help, we're very excited to be launching the newest version, STARS 2.0!

### **GET STARTED!**

Whether you're new to STARS or a renewing participant — getting started is easy. Visit <a href="https://stars.aashe.org/">https://stars.aashe.org/</a> today!











# AASHE WOULD LIKE TO RECOGNIZE THE INSTITUTIONS that are participating in STARS® as well as those that have achieved a STARS Rating listed below. For additional information please visit our website, https://stars.aashe.org/.

The following 274 institutions have achieved a STARS Rating. Of these institutions 263 are AASHE members (\*), 187 are STARS Charter Participants (\*), 39 participated in the original STARS pilot (\*), and 5 institutions from the STARS International Pilot (\*) have completed their submission. Each institution's most recent report is listed below.

### **GOLD**

American University \*\*
Appalachian State University \*\*
Arizona State University \*\*
Arizona State University \*\*
Ball State University \*\*
California State University,
Monterey Bay \*\*
Chatham University \*
Colorado State University \*\*
Columbia University \*\*
Cornell University \*\*
Dickinson College \*\*
Duke University \*\*
Emory University \*\*
Georgia Institute of Technology \*\*

Grand Valley State University \* \* \* \* Green Mountain College \* \* Haywood Community College \* \* Ithaca College \* \* Middlebury College \* \* \* New Mexico State University \* \* New York University \* \* Northern Arizona University \* \* Oberlin College \* \* Oregon State University \* \* Pacific Lutheran University \* \* Pomona College \* \* Portland State University \* \* \* St. John's University \* \* \* \* St. John's University \* \* \*

Stanford University \*\*
The University of Arizona \*\*
University of Alaska Fairbanks \*\* \*
University of British Columbia \*\* \*
University of Calgary \*\*
University of California, Irvine \*
University of California, San Diego \*\* \*
University of California, San Diego \*\* \*
University of California, San Diego \*\* \*
University of California, Santa Barbara \*\* \*
University of Clorado Boulder \*\*
University of Denver \*\*
University of Illinois, Urbana—
Champaign \*
University of lowa \*

University of Massachusetts Amherst \*\* \*\*
University of Minnesota, Morris \*\* \*\*
University of New Hampshire \*\* \*\*
University of Northern lowa \*\*
University of Puget Sound \*\*
University of South Carolina \*\*
University of South Florida \*\*
University of Washington, Seattle \*\*
University of Wisconsin—Oshkosh \*\*
University of Wisconsin—Stevens Point \*\*

#### **SILVER**

Agnes Scott College \* \*
Anne Arundel Community College \* \* Auburn University \*
Babson College \* \* Bard College \* \*
Bellevue College \*
Berea College \* \*
Boston University \* Bowdoin College \* \* Brandeis University \* \* California State Polytechnic University, Pomona \* \*
California State University, Channel Islands \*\* \* California State University, Fullerton \* \* Carnegie Mellon University Central Carolina Community College \* \* Clarkson University Cleveland State University \* \* Colby College \*\*
Colgate University \*\* College of Lake County \* \* College of Saint Benedict \* \*
Concordia University \* \* Dalhousie University \* \* Delta College \* \* \*
Denison University \* \* Drew University Eastern Connecticut State University \* Eastern Iowa Community College
District \* \* \* District > Edmonds Community College \* Elon University \*
The Evergreen State College \* \* \* Florida Gulf Coast University \* \* Florida State University \* \*
Frostburg State University \*
Furman University \* \*

George Mason University \* \* Gettysburg College \* \*
Guilford College \*
Humboldt State University \* Illinois Institute of Technology \* \* Indiana University Bloomington \* \*
Indiana University-Purdue
University Indianapolis \* Kankakee Community College \* \*
Keene State College \* \*
King's University College \* \* Lawrence University Lawrence University # Louisiana State University
Loyola Marymount University # # Luther College # # Macalester College # # Marquette University # McGill University \* Miami Universitý Michigan State University \* \*
Mills College \* Missouri University of Science and Technology \*\* \*
Mount Holyoke College \*
Northland Collegem \*\* \* Okanagan College \* \*
Onondaga Community College \* \* Pennsylvania State University \* \* Princeton University **Purdue University** Red River College Richland College-DCCCD \* \* \* Rio Salado College \* \*
Rochester Institute of Technology \* Royal Roads University Saint John's University \* Saint Mary's University \* \*
San Diego State University \* \*

San Jose State University \* \* \*
Santa Clara University \* \* \*
Sewanee—The University of the Southm
Simon Fraser University \* \* Slippery Rock University \* \* Stark State College \*
State University of New York College of
Environmental Science and Forestry \* \* \*
State University of New York at Brockport State University of New York at Cortland \*
State University of New York at Geneseo State University of New York at Osweg Texas A&M University # # The New School \* \*
The Ohio State University \*
Thompson Rivers University \* \* Tufts University \* \* Unity College \* \*
University at Albany \*
University at Buffalo \* University of Alberta \* \*
University of Arkansas \* \*
University of California, Los Angeles \* \* University of California, Merced \* University of California, Riverside \*\*
University of Colorado Colorado Springs \*\* \*\*
University of Colorado Denver \*\*
University of Florida \*\*\* University of Houston \* \* University of Kentucky \* \*
University of Louisville \* \*
University of Michigan \*

University of Minnesota, Twin Cities \* \* University of Missouri \* \*
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University of Ottawa \* \* University of Richmond \* University of Tennessee at Knoxville \* University of Texas at Arlington \* \*
University of Texas at Austin \* \* University of Virginia University of Wisconsin-Green Bay \* \*
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University of Wisconsin-River Falls \* \* \* University of Wisconsin–Stout \*\*
Valencia College \*\*
Vassar College \*\*
Virginia Commonwealth University \*\* Virginia Tech \* \*
Wake Forest University \* Washington University in St. Louis \* \* Wellesley College \* \*
Western Kentucky University \* \*
Western University \* \* Western Washington University \* \* Westminster College \*\* Williams College \*\* \*\* Yale University \* \*

#### **BRONZE**

Alfred State College \*
Baylor University \*
Brunswick Community College \* \*
Bryant University \*
DePauw University \*
Dominican University of California \*
Durham College
Eartham College \* \*
East Tennessee State University \*
Estrella Mountain Community Collegemc
Ferrum College \*
Fleming College \*
Goshen College \*
Harrisburg Area Community College \*
Haverford College \*
Haverford College \*
Havaei Pacific University \*
Hope College \*
Hopkinsville Community College \*

#### REPORTER

Chapman University \* \*
DePaul University \*
El Centro College-DCCCD \* \*
Euromed Management \*
Fayetteville State University \*

Illinois Central College \* \*
Illinois State University \* \* \*
Judson Universityc
Maryville College \* \*
Missouri State University \* \*
Moraine Valley Community College \* \*
Muhlenberg College \*
North Seattle Community College \* \*
Northseattle Community College \* \*
Northern Alberta Institute of Technologym
Oklahoma City University \* \*
Oklahoma State University \* \*
Orange County Community College \* \*
Oregon Institute of Technology \* \*
Pace University \* \*
Pacific University \* \*
Pacific University \* \*
Portland Community College \* \*

Franklin Collegem \*
Hokkaido University \*
Lahore University of Management
Sciences \*
Lakeland Community College \* \*

Raritan Valley Community College \* \* Richland Community College \* \* Rocky Mountain College of Art + Design \* \* \* Saint Louis University \* \* \* Scripps College \* Sheridan Institute of Technology and Advanced Learning \* Shoreline Community College \* \* Southern Illinois University Edwardsville \* Southern Oregon University Edwardsville \* State University of New York at Fredonia \* \* \* State University of New York at Oneonta \* Stetson University \* Taylor University \* Towson University \* Transylvania University \*

North Carolina State University \*
Rice University \* \*
Swarthmore College \* \*
Universidad de Monterreym \*
University of Connecticut \*

Truman State University \* \*
University of Alaska Anchorage \* \*
University of Alaska Anchorage \* \*
University of Dayton \* \*
University of Massachusetts
Medical School \*
University of Mount Union \* \* \*
University of North Florida \* \*
University of Saskatchewan \* \*
University of Texas at San Antonio \* \*
University of Utah \* \*
University of Utah \* \*
University of the District of Columbia \* \*
Washington and Lee University \* \*
Weber State University \*
Wilfrid Laurier University \* \*

University of Illinois at Chicago \* \* \* University of Minnesota, Duluth \* \* University of Nebraska at Kearney \* \* West Chester University of Pennsylvania \*

# **KEYNOTE SPEAKERS**

# RAJ PATEL | OPENING KEYNOTE

Sunday, October 6



Controversial author, journalist, and food policy expert **Raj Patel** continuously challenges our presumptions about the global economy with his work both as a policy analyst and activist. He has worked for some of the most prestigious international organizations—and protested against them—and constantly works to find ways to improve the world's food system.

After working for the World Bank, interning at the World Trade Organization, and consulting for the United Nations, Patel has become a harsh critic of their methods and has been tear-gassed on four continents protesting against them. Patel's thoughts on food, hunger, and globalization have appeared in a number of US and international news sources, including The Los Angeles Times, NYTimes.com, and The Guardian. He has been featured in Newsweek and Time and

has appeared on The Colbert Report, the BBC, and NPR, as well as a range of recent food and economic documentaries (Payback, Queen of the Sun, Finding North).

His most recent book, The Value of Nothing: How to Reshape Market Society and Redefine Democracy, has been hailed as a deeply thought-provoking guide to the way economics work, exploring the recent economic collapse and painting a clear picture of how to achieve a fairer, more sustainable economy and society.

In his keynotes, the author of the acclaimed book Stuffed and Starved: The Hidden Battle for the World Food System not only diagnoses the causes behind our worldwide food crisis but offers sustainable and feasible solutions to deal with it. An engaging speaker, Raj Patel rouses his audience through his highly pertinent discussions of globalization and the world's food system. The London native graduated from Balliol College at Oxford University and, by way of the London School of Economics, went on to pursue his PhD from Cornell University, which led him to research economic and cultural globalization.

Patel is an advisor to the United Nations Special Rapporteur on the Right to Food, and has testified to Congress on the causes of the world food crisis. He is involved in several international organizations, including the Land Research Action Network (LRAN), a network of researchers and social movements committed to the promotion and advancement of the fundamental rights of individuals and communities to land. He also works with La Via Campesina, an international peasant movement advancing the cause of food sovereignty around the world, and with the South African shackdwellers organization, Abahlali base Mjondolo, the largest independent group advocating social change in South Africa.

The co-author of both Promised Land: Competing Visions of Agrarian Reform and Food Rebellions: Crisis and the Hunger for Justice, Raj Patel has also published a range of academic articles appearing in publications as varied as PLoS Medicine, the Journal of Peasant Studies, and Radical Philosophy. His work has been translated into dozens of languages.

He is working on a major documentary film project on how to feed the world in the future with acclaimed director Steve James (Hoop Dreams, The Interrupters) and Participant Media (An Inconvenient Truth; Food, Inc.).

Patel is currently a visiting scholar in the Center for African Studies at the University of California at Berkeley and an honorary research fellow at the School of Development Studies at the University of KwaZulu-Natal. He is also the recipient of an IATP Food and Community Fellowship and is a fellow at the Institute for Food and Development Policy, also known as Food First.

# PHAEDRA ELLIS-LAMKINS | CLOSING KEYNOTE

Tuesday, October 8



**Phaedra Ellis-Lamkins** is the Chief Executive Officer of Green For All. Under her leadership, Green For All has become one of the country's leading advocates for a clean-energy economy, and one of its most important voices on the intersection of economics and environment.

Phaedra has led Green For All to several groundbreaking policy victories at the federal, state, and local levels. At the federal level, she led a successful effort to include two key provisions in the House's climate and energy bill: securing funding for job training and guaranteeing broad access to clean-energy jobs.

Under Phaedra, Green For All has helped states like Washington and New Mexico pioneer state-level green jobs and energy-efficiency

programs. And the organization is helping cities like Portland and Seattle craft groundbreaking energy-efficiency home upgrade programs that use innovative financing mechanisms and community agreements about job standards to cut energy bills, create green jobs, reduce pollution, and expand business opportunities.

Green For All is redefining the face of environmentalism. Through partnerships with popular artists such as The Black Eyed Peas, Drake, Wiz Khalifa and Wyclef Jean, Green For All is reaching new audiences about the benefits and opportunities of going green.

Prior to joining Green For All, Phaedra was a leader in California's labor movement, heading both the South Bay AFL-CIO Labor Council and Working Partnerships USA. This has given her a unique perspective that has enabled her to bring labor, environmental, business, grassroots, and government leaders together in common purpose. Her ability to speak to all of these groups has made Phaedra one of America's preeminent leaders on green jobs and green pathways out of poverty.

The scope and scale of Phaedra's many achievements have won her wide praise and recognition. In 2011, The Grio recognized Phaedra as one of their 100 History Makers In The Making. In 2010, for the second year in a row, Ebony included her in its Power 150 and Essence named Phaedra one of the 25 Most Influential African-Americans in 2009 and one of the 21 Leaders of the New School in 2010. Black Enterprise Magazinehonored Phaedra as one of their 2010, 40 Next: Emerging Leaders for Our Future. She has been featured in various outlets, including the Wall Street Journal, the New York Times, the San Francisco Chronicle, and The Huffington Post, and on ABC, BET, CNN, MSNBC, and NBC.

Phaedra leads on numerous boards including serving as the Chair of the Department of Labor's Advisory Committee on Apprenticeship, the Commission to Engage African Americans on Climate Change for the Joint Center, the Economic Policy Institute, the Leadership Council of California Forward, the Tipping Point Community Board, and the Partnership for Working Families. Phaedra serves as a Young Global Leader with the World Economic Forum.

# PLENARY SPEAKERS

Monday, October 7 | 9:30 - 10:45 am

# Investing in Energy Efficiency through Green Revolving Funds

### **PANELISTS:**

# MARK ORLOWSKI, Sustainable Endowments Institute



Mark Orlowski is Founder and Executive Director of the Sustainable Endowments Institute, a Cambridge-based nonprofit organization founded in 2005 as a special project of Rockefeller Philanthropy Advisors. SEI pioneers research, education and collaboration to advance resilient institutional responses to the climate crisis.

Mark is a sustainability innovator helping to transform the way that higher education, healthcare and other nonprofit institutions confront climate change. Recognizing that these institutions serve as role models and talent incubators, train future leaders, conduct influential research and serve the community, Mark seeks to inspire savvy sustainability strategies to leverage a multiplier effect. To further this vision, he launched the Institute's annual College Sustainability Report Card (published 2007 – 2011) and he currently leads the Billion Dollar Green Challenge (20011 – present). The Challenge facilitates institutional establishment of green revolving funds to transform energy efficiency improvements from perceived expenses to high-return investment opportunities.

Since the Institute's founding, Mark has spoken at more than 120 colleges in over 30 states. He has also presented at numerous conferences, at the United Nations symposium on Sustainable Energy for All and as the featured commencement speaker at Berkshire Community College. Along with widespread coverage by campus newspapers, numerous reports on his work have appeared in the national and business press. Media coverage includes articles in Boston Globe, CNN Money, Forbes, The New York Times, USA Today, profiles in BusinessWeek and the Chronicle of Philanthropy as well as interviews on NPR and PBS.

A graduate of Williams College, Mr. Orlowski served on the college's Advisory Committee on Shareholder Responsibility and chaired its Campus Environmental Advisory Committee. He also received an associate's degree from Berkshire Community College and earned a master's degree at Harvard University, where he studied nonprofit management.

### BRIEN LEWIS, Catawba College



**Brien Lewis** is the 23rd President of Catawba College. Brien is a native of Toronto, Canada. He holds a bachelor's degree in political science from UNC-Chapel Hill, which he attended as a Morehead Scholar, and a law degree from the University of Toronto.

He practiced law for several years before moving into academic and administrative roles at Winthrop University and then coming to Catawba in April of 2012.

# JOHN P. HEGMAN, Agnes Scott College



**John P. Hegman** is vice president for business and finance at Agnes Scott College. Prior to assuming this position at Agnes Scott in 2005, he spent nearly 10 years as the vice president of finance and administration at Converse College. Previously, he held senior financial administration positions in the private industry.

Mr. Hegman received his B.S. in accounting and his M.B.A. from the University of Dayton. He is a Certified Management Accountant by the Institute of Management Accounting. Mr. Hegman is a member of the National Association of College and University Business Officers and the Institute of Management Accounting.

His civic affiliations include Rotary, Cultural Facilities Group, South Carolina and Georgia Independent Colleges and Universities - Business Officers, City Council, Chamber of Commerce, City Community Service Organization, Planning Board, and Jaycees.

Mr. Hegman is the liaison administrator for the Audit, Buildings and Grounds, Finance and Investment committees of the Board of Trustees. As a senior administrator for Agnes Scott College, Mr. Hegman is responsible for endowment administration, business and finance functions, human resources, facilities, public safety and outsourced operations. The college is currently renovating a 55,000 square feet residential/academic building, which falls under his supervision. The endowment currently is valued at \$250 million and supports approximately 40% of the college operating budget. The 100 acre campus includes 28 buildings and a 118 unit apartment complex and rental homes totaling more than 1,260,000 gross square feet of building space. Agnes Scott College was founded in 1889 and is an independent undergraduate liberal arts college for women. The college is located in Decatur, Georgia with an undergraduate enrollment of approximately 1000 students.

# **HEATHER HENRIKSEN, Harvard University**



Heather Henriksen is the Director of the Harvard Office for Sustainability. In this role she oversees a team of change agents that works across more than 12 Schools and administrative departments to set and achieve Harvard's university-wide sustainability goals. She manages working groups and committees that leverage the unique knowledge of students, faculty and staff to develop innovative and replicable models for cost-effective and lasting environmental change. Heather also coordinates external sustainability partnerships with higher education peers, businesses and government agencies. She co-chairs a sustainability working group of the International Sustainable Campus Network (ISCN) and the Sustainability Working Group for the Council of Ivy Presidents. In partnership with Harvard's Executive Vice President she coordinates the Higher Education Working Group of the City of Boston's Green Ribbon Commission and serves on the Cambridge Compact for a Sustainable Future Steering Committee with the City of Cambridge, MIT and several private and not-for-profit sector leaders.

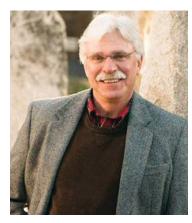
Outside of Harvard, Heather is a partner of Environmental Entrepreneurs (E2), a national community of business people lobbying for environmental policies that protect the environment while building economic prosperity. She serves on the Board of Trustees of Phillips Brooks House Association, the undergraduate social service and social action organization at Harvard College, and previously served on Secretary Napolitano's Sustainability and Efficiency Task Force, Department of Homeland Security.

Prior to joining Harvard, Heather was Director of Corporate Marketing & Business Development at Time Warner and served as an Assistant Director at Stanford University Law School. She holds a Master's in Public Administration with a focus on energy and environment from the Harvard Kennedy School (HKS). While a student at HKS, Heather was a member of the Harvard University Task Force on Greenhouse Gas (GHG) Emissions, commissioned by President Drew Faust to recommend a greenhouse gas reduction goal.

# Organizational Leadership for Sustainability Education

### PRESENTER:

# STEPHEN MULKEY, Unity College



**Stephen Mulkey** assumed the post of president at Unity College on July 1, 2011. As president, Dr. Mulkey is a champion of sustainability science, which he sees as the defining framework for academic programming at Unity College.

In just under two years, he has set an agenda for the College that is bold and visionary. It is driven by ethical imperatives that he feels are non-negotiable. In November 2012, the Unity College Board of Trustees voted unanimously to divest from investment in fossil fuels. As the first college in the nation to do so, Unity provided a measure of leadership that is unrivaled.

Prior to setting Unity's agenda for initiating the spark to encourage higher education to take a stand on the mitigation of global climate change through the first step of divesting from investment in fossil fuels, Mulkey organized the College's academics with a forward thinking approach. He pivoted the curriculum to focus on the "what's next" of environmentalism, sustainability science, and the transdisciplinary (collaborative) approach to ecological problem solving.

Since his arrival accolades have followed, including multiple "green" architecture awards for the design (student/faculty and staff collaboration with award-winning green architecture firm GO Logic of Belfast, Maine) and building of TerraHaus, the first college residence hall in the United States built to the Passive House standard, today's highest energy rating.

As a scholar of the interdisciplinary literature in climate change and sustainability, Mulkey is an active public interpreter of climate change science. As an expert climate change scientist with study spanning over three decades he has pursued research on the functional ecology of forests in Eastern Amazonia, tropical forest canopies in wet and dry forests of Central Panama, and tropical alpine rosette species in East Africa.Mulkey's book,Tropical Forest Plant Ecophysiology, takesreaders out of the laboratory and into the humid tropical forests exploring the most recent advances and important insights into the behavior of tropical plants.

Mulkey is a tireless champion of Unity College's science-based liberal arts curriculum, holding it aloft as a source of inspiration for students who strive to be leaders in sustainability science, imagining and enacting solutions to 21st century environmental issues. As a result Unity's graduates will contribute to the renewal of civilization.

From 2008 through 2011, Mulkey was a faculty member at the University of Idaho and served as director of the program in environmental science. In this role, he led a grant proposal initiative obtaining National Science Foundation funding for the creation of a new professional science master's degree in Natural Resources and Environmental Sciences. In addition and with major funding from NASA, he directed a statewide project focused on climate change education.

From 1996 to 2008, he served as a tenured faculty member in the University of Florida's Department of Botany and as a research associate with the School of Forest Resources and Conservation. He also served as director of research and outreach/extension for the School of Natural Resources and Environment at the University of Florida, and as a science advisor to the Century Commission for a Sustainable Florida.

Mulkey co-founded and directed the International Center for Tropical Ecology, a nationally ranked graduate training and conservation program during his tenure at the University of Missouri in St. Louis. He also worked for many years as a research associate for the Smithsonian Institution, Tropical Research Institute. Mulkey holds a bachelor's degree in fisheries and wildlife, a master's degree in ecology, and earned his doctorate's degree in ecology from the University of Pennsylvania in 1986.

Follow President Mulkey on Twitter @prezmulkeyunity.

# Sustainability and Sound PANELISTS:

# AARON S. ALLEN, University of North Carolina at Greensboro

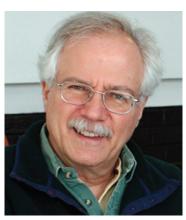


Aaron S. Allen is Associate Professor of Musicology at the University of North Carolina at Greensboro, where he also serves on the faculty committee for the Environmental Studies Program and as the University's Academic Sustainability Coordinator. After earning a BA in music and a BS in environmental studies from Tulane University, he received the Ph.D. from Harvard with a dissertation on the nineteenth-century Italian reception of Beethoven.

He co-founded and chaired the Ecocriticism Study Group of the American Musicological Society and the Ecomusicology Special Interest Group of the Society for Ethnomusicology, and he currently edits their joint *Ecomusicology Newsletter*. He has published and presented on campus environmental issues, Beethoven, and ecomusicology, and he is currently co-editing a volume of ecomusicology essays and co-authoring *The Tree that became a Lute: Musical Instruments, Sustainability and the Politics of Natural Resource Use.* 

Allen spent 2011-12 as a fellow in modern Italian studies at the American Academy in Rome.

# JEFF TODD TITON, Brown University



**Jeff Todd Titon** is professor emeritus of music at Brown University, where for 27 years he directed the PhD program in ethnomusicology. In his book *Worlds of Music* (1984) he wrote about musical cultures as ecosystems, and in recent years he has lectured and published on music, sound, and sustainability.

His appeal for an acoustic commons for all living creatures appeared last winter in *Smithsonian Folkways Magazine*; his May, 2013 keynote address in João Pessoa for the Association of Brazilian Ethnomusicologists (ABET) was on "The Nature of Ecomusicology," and his August, 2013 keynote address for the Symposium on Cultural Sustainability was "Some Reflections on "Economic Man," Conservation Biology and the Commonwealth of Culture."

Jeff's writing on music, sound, and sustainability may be followed on his research blog at http://sustainablemusic.blogspot.com.

# **DENISE VON GLAHN, Florida State University**



**Denise Von Glahn** is Professor of Musicology and Director of the Center for Music of the Americas at the Florida State University, College of Music. She has written two monographs that focus upon connections between music and the natural world: *The Sounds of Place: Music and the American Cultural Landscape* (2003), and *Music and the Skillful Listener: American Women Compose the Natural World* (2013).

Forthcoming publications include two essays on the music of Libby Larsen and its connections to global warming, ecofeminism, and bioregionalism. As co-editor of the new Indiana University Press series *Music*, *Nature*, *Place* Von Glahn seeks to create a forum for multidisciplinary scholarship that traverses boundaries between classical, popular, and folk musics, rural and urban issues and conditions, and science and the humanities.

# Transforming Minority Serving Institutions into Sustainability Leaders

### **PANELISTS:**

# **FELICIA DAVIS,** UNCF Institute for Capacity Building Facilities and Infrastructure Enhancement Program



Felicia M. Davis, directs the Building Green Initiative housed at Clark Atlanta University within the Atlanta University Center-the largest consortium of historically black colleges and universities in the nation. Created by UNCF, the program advances green building and other sustainability efforts at historically black, Hispanic-serving and tribal colleges and universities. Davis is committed to helping Black colleges and other special mission institutions make the transition to a more environmentally and economically sustainable future. Davis has been advocate for just climate policy since attending the UN Climate Conference in The Hague in 2000.

Among her many accomplishments, she is an experienced NGO participant in United Nations conferences on women, technology, and climate change; she serves as the North America Focal Point for Gender CC-Women for Climate Justice-an international advocacy coalition; she produced the MSI Green Report. She also produced Sustainable Campuses-Building Green at Minority Serving Institutions. An author of the critical Air of Injustice Report, she brought together the Georgia Coalition for the Peoples' Agenda, Black

Leadership Forum, Clean Air Task Force and the Clear the Air Campaign in a historic collaboration. A senior fellow with the Institute for Georgia Environmental Leadership and the Environmental Leadership Program, Davis serves on the Board of the Georgia Coalition of Black Women and the National Coalition's Black Women's Roundtable; a contributor to DogonVillage.com, an African American focused website online since 1995; and she is a founding partner in Women Flying High, LLC.

### DR. CARLTON BROWN, President, Clark Atlanta



**Carlton E. Brown**, Ed.D., became the third president of Clark Atlanta University on August 1, 2008, after serving as Executive Vice President and Provost of the University for one year.

Prior to joining Clark Atlanta University as Executive Vice President and Provost, Dr. Brown was appointed by Georgia Board of Regents Chancellor Errol Davis to assist in the implementation of major system-wide initiatives. Dr. Brown has garnered a great wealth of executive experience and accomplishments in higher education, having served as the president of Savannah State University for nine and a half years and having held senior-level administrative positions at several universities, including Hampton University and Old Dominion University. He joined Hampton in 1990 as the Dean of the School of Liberal Arts and Education and in 1996 was promoted to Vice President for Planning and Dean of the Graduate College. Prior to his roles at Hampton, Dr. Brown served as an executive with the School of Education at Old Dominion University.

In addition to his many achievements in academia, Dr. Brown also has amassed considerable expertise in business and industry through accomplishments stemming from positions, consultancies, research, authorships, and service roles at the state and national levels.

A native of Macon, Ga., Dr. Brown received both his Bachelor of Arts degree and his doctorate from the University of Massachusetts-Amherst. He earned his doctorate in multicultural education in 1979, and his bachelor's degree in English and American Studies in 1971. Dr. Brown is married to T. LaVerne Ricks-Brown and the couple has two adult children.

# CASSIDY LEWIS, Student, Elizabeth City State University



Cassidy Lewis began serving as the Director of Sustainability at Elizabeth City State University in January of 2012. With this position she has the responsibility of building comprehensive plans, initiatives, and programs for faculty, staff, and students that implement sustainable behavior change, and retain University resources.

Prior to being hired she received her degree from Elizabeth City State University in Business Administration with a concentration in Marketing. While in school she championed student environmental efforts by being accepted into the Green For All Ambassadorship program, working with the United Negro College Fund-Building Green, and presenting at the Environmental Protection Agency's annual conference. Currently, Mrs. Lewis chairs ECSU's Sustainability Committee, Pasquotank County's sustainability committee, and sits on the Advisory Board for AASHE-an international organization for sustainability in higher education.

# ILLAI KENNEY, Student, Howard University



Illai Kenney is a senior telecommunications management major at Howard University. She is a Program Associate in the Office of Sustainability where she manages the University's recycling program procedures, policies, data and program development. She helps to educate the campus community to reduce waste and promote effective utilization of materials and resources.

An internationally recognized environmental and social justice youth activist, her first public speech was at the Million Youth Movement Rally when she was nine and she founded the Georgia Kids Against Pollution when she was 12. She is a Brower award winner and has contributed to numerous environmental campaigns. She is attracted

global media attention for challenging Coca-Cola over water practices in India and for speaking up about poverty at the UN Summit on Sustainability.

An outspoken critic of the lack of government response to Katrina, Illai also works with Black Youth Vote to promote youth civic engagement.



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# MARKESE BRYANT STUDENT SUMMIT KEYNOTE



STUDENT SUMMIT SCHEDULE | SUNDAY, OCT 6

7:00-8:30 a.m. Registration open

8:30-9:00 a.m. Opening welcome

9:00-11:00 a.m. Workshops

(led by partner organizations)

11:15-12:15 p.m. Keynote Speaker Markese Bryant

12:15-1:15 p.m. Lunch and networking

1:30-3:30 p.m. Workshops

(led by partner organizations)

3:45-4:15 p.m. Closing ceremony

**Break** 

5:00-6:30 p.m. Main conference welcome

and Keynote

6:30-8:30 p.m. Expo Hall opens

MARKESE BRYANT is a 2012 Echoing Green Black Male Achievement Fellow, and co-founder and managing partner of Fight For Light, a nonprofit social enterprise dedicated to transforming Historically Black Colleges and Universities (HBCUs) into hubs for environmental sustainability and social innovation.

As a student organizer at Morehouse College,
Markese began organizing his campus and
his community, speaking about the merits of
sustainability. As a hip-hop artist, Markese partnered
with Green For All to release the music video,
"The Dream Reborn," which garnered over 34,000
views on You Tube and won second place in a U.S.
Environmental Protection Agency nationwide video
contest.

In 2010, Markese was selected as a winner in the nationwide business plan competition "Energy, Economy and Innovation" at Morehouse College. After graduation, Markese joined Green For All to build and manage the College Ambassador Program, which focused on fostering young, green-economy champions at 15 HBCUs. Through this program, Markese played an integral role in organizing the largest delegation of African American college students to attend any Power Shift conference to date.

Markese Bryant is a graduate of Morehouse College with a Bachelor of Arts in African American Studies.

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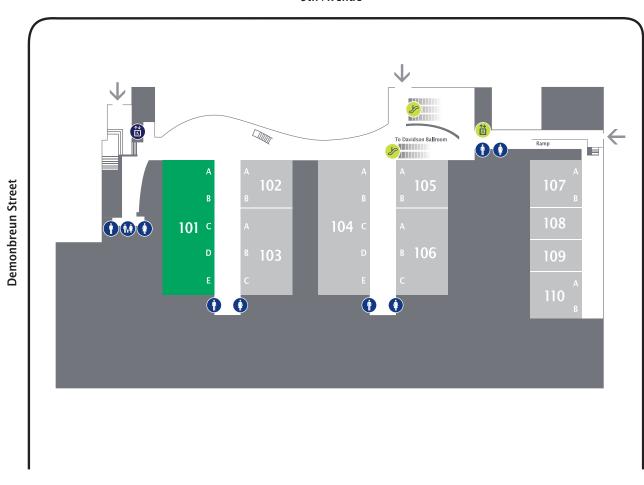


# GETTING AROUND MUSIC CITY



# **FIRST FLOOR**

5th Avenue



Men's Restroom

Women's Restroom

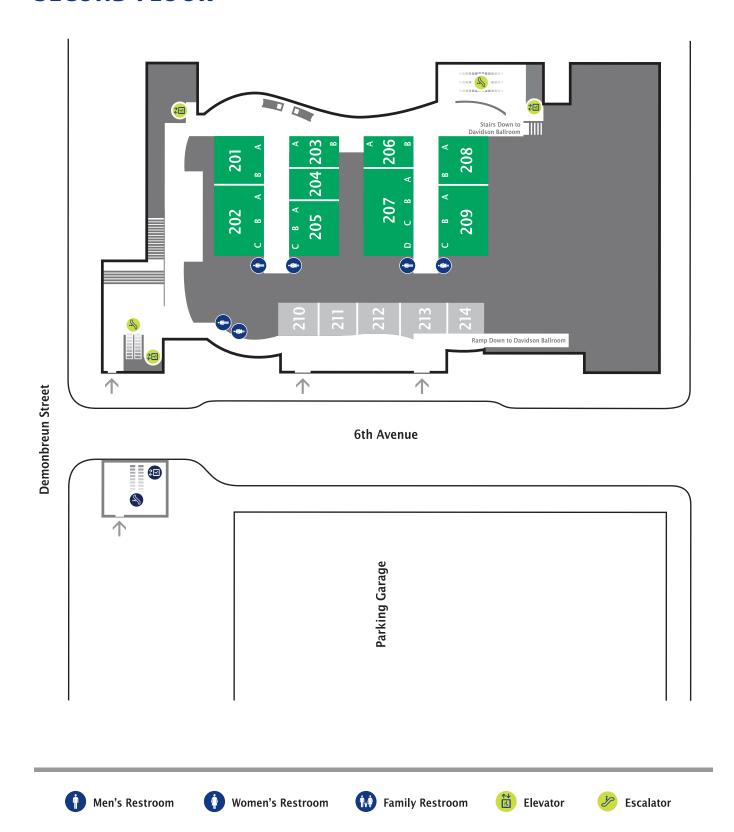
Family Restroom

**Elevator** 

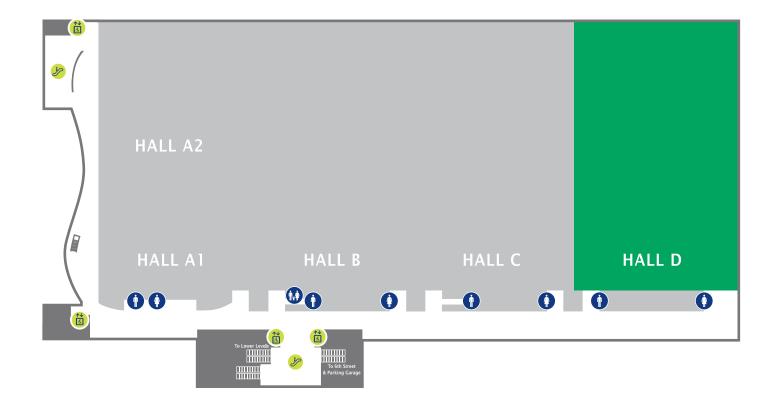
Escalator

Korean Veterans Blvd.

# **SECOND FLOOR**



### **THIRD FLOOR**





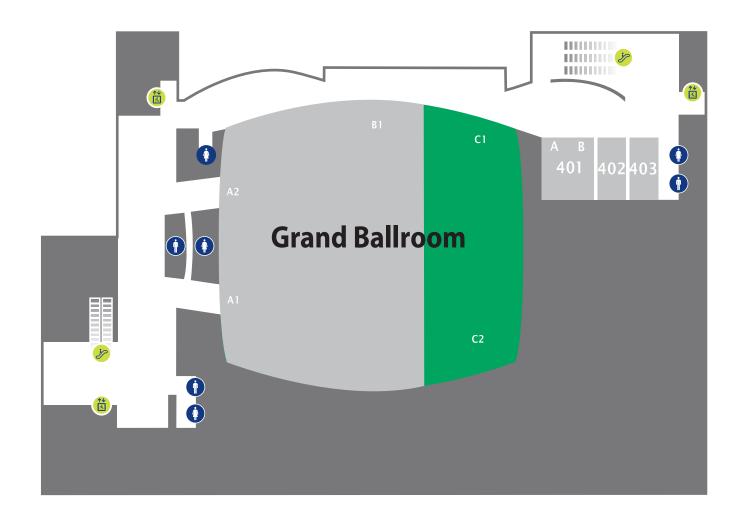






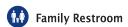


# **FOURTH FLOOR**













# **AASHE SESSION SCHEDULE**

# SUNDAY

### WORKSHOPS

8:00 AM-12:00 PM & 1:00 PM-4:30 PM

#### 8:30AM-12:00PM • 208 B

STARS Introductory Workshop: Learning the Basics of Completing a Comprehensive Campus Sustainability Assessment

Moderator: Jillian Buckholz, AASHE

**Presenters:** Alison Pugh, Edmonds Community College; David M Simpson, University of Louisville; Dedee DeLongpre Johnston, Wake Forest University

Focus: Assessments and Inventories, STARS

#### 8:30AM-12:00PM • 208 A

#### Sustainability Officers Workshop

Presenters: Leanne Bilodeau, University of British Columbia, Okanagan Campus; Aurora Winslade, University of Hawaii - West O'ahu; Focus: Administration and Governance, Community Engagement & Public Outreach, Coordination and Planning

#### 8:30AM-12:00PM • 209 A

Reframing Courses to Integrate Sustainability: Essential Strategies and Resources

**Presenters:** Susan Santone, Creative Change Educational Solutions **Focus:** Academic Programs and Courses

### 9:00AM-4:30PM • 209 B

The Next Wave - Faculty Development for Sustainability Across the Curriculum

Chair: Neil Leary, Dickinson College

Presenters: Peggy Barlett, Emory University; Geoff Chase, San Diego

State University; Lindsey Lyons, Dickinson College

Focus: Academic Programs and Courses, Campus as a Living Lab

### 1:00PM-4:30PM • 208 B

STARS Advanced Workshop: A Conversation on STARS 2.0 and Continuous Improvement

Moderator: Jillian Buckholz, AASHE

**Presenters:** Nurit Katz, University of California, Los Angeles; Christopher O'Brien, American University; Stephenie Presseller, Moraine Valley Community College; Chris Pelton, AASHE

Focus: Assessments and Inventories, STARS

#### 1:00PM-4:30PM • 208 A

Core Competencies in Learning for Sustainability: A Key to Building Campus Cultures of Sustainability

**Presenters:** Jamie Hirsh, WU Office for Sustainability; Harold Glasser, Western Michigan University

Focus: Academic Programs and Courses, STARS, Assessments and Inventories

### **COMMUNITY SERVICE**

**Arbor Day Tree Campus USA Workshop & Tree Planting Service Event** 

8:00AM - 4:00PM • ROOM 205A

### STUDENT SUMMIT

8:30 AM-4:15 PM

#### 9:00AM-11:00AM • 202 B

Building a Student-Led Climate Campaign: Tackling Challenges and Leveraging Opportunities at Minority-Serving Institutions Presenters: Felicia Davis, UNCF Special Programs; Axum Teferra, Second Nature

Focus: Climate Mitigation, Diversity and Inclusion, Partnerships

### 9:00AM-11:00AM • 201 A

How to Build a Career Saving the Planet? Just Ask

**Presenters:** Jess Scott, C2C Fellows, Bard College; Eban Goodstein, Bard Center for Environmental Policy

Focus: Community Engagement & Public Outreach, Finance, Investment and Economics

#### 9:00AM-10:00AM • 202 C

Fossil Fuel Divestment: A Growing Student-led Movement for Climate Justice

Moderator: Phil Aroneanu, 350.org

**Presenters:** Dan Apfel, Responsible Endowments Coalition; Jacklyn Gil, Brandeis Divestment Campaign; Erin Grey, Green Century Capital Management; Deirdre Smith, 350.org; Stephen Mulkey, Unity College **Focus:** Finance, Investment and Economics, Social Justice, Student Activism

### 9:00AM-11:00AM • 202 A

Getting Involved on Your College Campus: The Power of Students and Sustainability Tools

Presenters: Anna Mika, Clean Air-Cool Planet

Focus: Assessments and Inventories, Campus as a Living Lab, Student

### 9:00AM-10:00AM • 204

Driving the Clean Energy Revolution: Student Entrepreneurial Leaders Wanted - Apply Here!

**Presenters:** David Tulauskas, General Motors; Sue Hall, CNBN Focus:

### 9:00AM-11:00AM • 201 B

Story of Self: Defining Your Story to Connect to the Sustainability Movement and Advance Your Career

**Presenters:** Hannah Debelius, Center for Green Schools at USGBC **Focus:** Careers and Workforce Development, Diversity and Inclusion

#### 10:00AM-11:00AM • 202 C

Growing the Sustainability Movement On Campus: How To Build Effective Student Groups and Learn Key Leadership Skills That Will Be Useful During and After College

Presenters: Juliana Goodlaw-Morris, National Wildlife Federation Campus Ecology Program; Eriqah Foreman-Williams, National Wildlife Federation Focus: Community Engagement & Public Outreach, Coordination and Planning, Student Activism

# STUDENT SUMMIT KEYNOTE

Markese Bryant, Fight For Light, Inc. 11:15AM-12:15PM • ROOM 101 A-E

#### 1:30PM-3:30PM • 202 A

"All Projects are Personal:" Making Change by Building Relationships Presenters: CoFED, the Cooperative Food Empowerment Directive; Nina Mukherji, Real Food Challenge

Focus: Community Engagement & Public Outreach, Food , Student Activism

#### 1:30PM-3:30PM • 201 B

Hands on Sustainability: Leveraging Green Revolving Funds to Ignite Collaboration

**Presenters:** Garett Brennan, Focus the Nation; Mark Orlowski, Sustainable Endowments Institute, a special project of Rockefeller Philanthropy Advisors; Emily Flynn, Sustainable Endowments Institute **Focus:** Campus as a Living Lab, Co-curricular Activities, Energy

#### 1:30PM-3:30PM • 201 A

**Building Diverse Stakeholders - Multi-Stakeholder Approach Presenters:** Sarah English, Sierra Youth Coalition

Focus: Administration and Governance, Coordination and Planning

#### 1:30PM-2:30PM • 202 B

Getting Real Food on Campus: An Overview of the Corporate Food Service Industry and What Students Can Do To Change It

**Presenters:** Emma Brewster, Real Food Challenge; Nina Mukherji, Real Food Challenge

Focus: Food, Social Justice, Student Activism

#### 1:30PM-2:30PM • 202 C

Turning Your Passion Into a Paycheck

**Presenters:** Courtney Cochran, National Wildlife Federation; Juliana Goodlaw-Morris, National Wildlife Federation Campus Ecology

Focus: Academic Programs and Courses, Careers and Workforce

Development, Co-curricular Activities

#### 2:30PM-3:30PM • 202 C

Regional Cultures and Campus Sustainability: The Quebec Case

Presenters: Floris Ensink, Sierra Youth Coalition

Focus: Campus as a Living Lab, Diversity and Inclusion, Partnerships

#### 2:30PM-3:30PM • 202 B

Winning Real Change Through Goal-setting and Strategy

**Presenters:** Emma Brewster, Real Food Challenge; Nina Mukherji, Real

Food Challenge

Focus: Food, Social Justice, Student Activism

# KEYNOTE AND OPENING CEREMONY

Raj Patel

5:00 PM-6:30 PM • BALLROOM C

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#### **DELIVERY MODEL COLOR KEY CODE:**

BUSINESS RESOURCES
ACADEMICS
ADMINISTRATION AND PLANNING

FACILITIES AND OPERATIONS

**ENGAGING STUDENTS** 

**COLLABORATION AND PARTNERSHIPS** 

**CHANGE MANAGEMENT** 

FILM/DOCUMENTARY

# MONDAY

### **SESSION A**

8:00 AM-9:00 AM

#### **DELIVERY MODEL: ACADEMICS**

#### 8:00AM-9:00AM • 201 B

Nationalizing the University of Oregon's Sustainable City Year Program: One Radically Simple Idea Carried out in Three Ways

**Presenters:** Nick Benson, Iowa Initiative for Sustainable Communities; Mike Greco, CURA, University of Minnesota; Marc Schlossberg, University of Oregon Sustainable Cities Initiative

Focus: Academic Programs and Courses, Community Engagement & Public Outreach, Service Learning

#### **DELIVERY MODEL: ADMINISTRATION & PLANNING**

#### 8:00AM-8:30AM • 101 A

Planning and Managing the Urgent Implementation of Sustainability at a West African University

Presenters: Charles C Reith, American University of Nigeria Focus: Coordination and Planning, Waste & Materials Management, Energy

#### 8:00AM-8:20AM • 101 B

Audubon International's Sustainable Campus Programs: Integrating Sustainability into the Core of Your Institution

Presenters: Joanna B Nadeau, Audubon International

Non-Presenting Author: Ryan Aylesworth, Audubon International; Focus: Coordination and Planning, Partnerships, Community Engagement & Public Outreach

#### 8:00AM-9:00AM • 101 C

Reinventing Community: Oberlin College's Green Arts District

Moderator: Kathy Webb Achelpohl, BNIM

**Presenters:** Bob Berkebile, BNIM; David W. Orr, Oberlin College **Focus:** Academic Programs and Courses, Campus as a Living Lab, Partnerships

#### 8:00AM-9:00AM • 202 A

Climate Adaptation – The Role of Higher Education Institutions

**Moderator:** Cole Roberts

**Presenters:** Fahmida Ahmed, Stanford University; Debbie Drake Dunne, Stanford Woods Institute for the Environment; Heather Henriksen, Harvard University Office for Sustainability; Stephanie Ohshita, University of San Francisco

Focus: Climate Adaptation, Climate Mitigation, Coordination and Planning

#### 8:20AM-8:40AM • 207 B

Growing An Integrated Urban Farm, Modular and Mobile

Presenters: Ann Dougherty, Xavier University

**Focus:** Coordination and Planning, Co-curricular Activities, Campus as a Living Lab

# 8:30AM-9:00AM • 101 A

Campus Sustainability Assessment System at a Japanese University through STARS International Pilot: A case of Hokkaido University Presenters: Maki Komatsu, Hokkaido University; Tomohiro Morimoto, Hokkaido University

Focus: Assessments and Inventories, STARS

#### 8:30AM-9:00AM • 209 A

Sustainable Investing for Endowments: Solving the Problem Presenters: Timothy O'Donnell, Fund Evaluation Group; Benjamin Smelser, Breckinridge Capital Advisors

Higher Education Representative: Jamie Jones, Northwestern

University - Kellogg School of Management

Focus: Finance, Investment and Economics, Administration and

Governance

#### **DELIVERY MODEL: CHANGE MANAGEMENT**

#### 8:00AM-8:30AM • 101 D

Zero Waste: A Model for Transformational Change

Presenters: Kaitlyn Aholt, Aquinas College; Jessica Eimer, Aquinas College Focus: Waste & Materials Management, Conference and Events, Coordination and Planning

#### 8:00AM-9:00AM • 202 C

The Case of the Pesky Light Bulb: Using Social Marketing to Solve Sustainability Mysteries

Presenters: Rob Andrejewski, Penn State University Focus: Co-curricular Activities, Campus as a Living Lab

#### 8:00AM-9:00AM • 208 B

Sharing your Sustainability Story: the Role of Communications

Moderator: Allison Potteiger, Northwestern University

**Presenters:** Carla Davis, North Carolina State University; Avery McNiff, Middlebury College; Fannie Koa, Tufts University; Bridget Flynn, Oberlin College

Focus: Coordination and Planning, Careers and Workforce Development, Community Engagement & Public Outreach

#### 8:00AM-8:30AM • 209 A

Planning for Adaptation and Sustainability in Nashville: The Nashville Next 25 Year Plan

**Presenters:** G. Dodd Galbreath, Institute for Sustainable Practice, Lipscomb University

Focus: Climate Adaptation, Climate Mitigation, Community Engagement & Public Outreach

#### 8:30AM-9:00AM • 204

A Holistic Approach to Culture Change on Campus: A New Model of Liberal Arts Education

**Presenters:** Jensen Morgan, Green Mountain College; Matt Mayberry, Green Mountain College

**Focus:** Administration and Governance, Coordination and Planning, Community Engagement & Public Outreach

#### **DELIVERY MODEL: COLLABORATION AND PARTNERSHIPS**

#### 8:00AM-9:00AM • 202 B

Attack of the Dodo-Sapiens: innovative new models for sustainable development

Presenters: Eric Corey Freed, Boston Architectural College

Focus: Buildings, Energy, Climate Adaptation

#### 8:00AM-8:30AM • 205 C

A Case Study of the Green Council: Students Building a Movement through Collaboration

**Presenters:** Katherine Glory Ament, Temple University Office of Sustainability

Focus: Student Activism, Coordination and Planning, Partnerships

#### 8:00AM-8:30AM • 206 A

Farm to Institution New England: Successes & Lessons Learned in Institutional Local Food Procurement

Presenters: Peter Allison, Farm to Institution New England; Riley

Neugebauer, Skidmore College

Focus: Food, Partnerships, Procurement

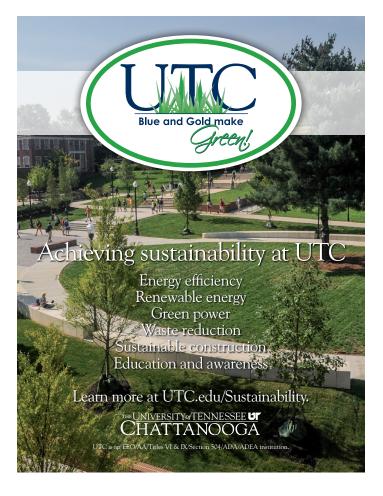
#### 8:00AM-8:30AM • 206 B

Fueling a Regional Environmental Movement

Presenters: Ryan McPherson, University at Buffalo

Focus: Community Engagement & Public Outreach, Partnerships,

Service Learning



#### 8:00AM-8:30AM • 207 A

Don't Go It Alone: Collaborations for Community Resiliency

Presenters: Daniel Roth, Cornell University; Marian Brown, Ithaca College Focus: Partnerships, Community Engagement & Public Outreach, Climate Mitigation

#### 8:00AM-8:20AM • 207 B

Leveraging Community Partnerships to Enhance Climate Resiliency

Presenters: Bill Bertera, Institute for Sustainable Infrastructure; Kim

Lundgren, Greener U; Vanasse Hangen Brustlin

Focus: Climate Adaptation, Coordination and Planning, Partnerships

#### 8:20AM-8:40AM • 208 A

**Veggies For All: Campus Food Bank Farm** 

Presenters: Jesse Pyles, Unity College

Focus: Community Engagement & Public Outreach, Food, Partnerships

#### 8:30AM-9:00AM • 205 C

Payment for Ecosystem Services for Carbon Sequestration in Haiti: the Potential for Offset Programs in Poverty Alleviation and Sustainability Education

Presenters: Keri Leigh Bryan, Sewanee, the University of the South Non-Presenting Authors: Deborah McGrath, Sewanee, the University of the South; Jonathan Brenes Salazar, Sewanee: The University of the South; Focus: Climate Mitigation, Community Engagement & Public Outreach, Service Learning

#### 8:30AM-9:00AM • 206 A

Warren Wilson College Sustainable Dining Policy: a Strategic Partnership Case Study

Presenters: Stan Cross, Warren Wilson College; Jenna Elizabeth Marshman, Sodexo Dining Services at Warren Wilson College Focus: Partnerships, Food, Procurement

#### 8:30AM-9:00AM • 206 B

Social Sustainability: Creating Virtual and Community Connections

Presenters: Krista Bailey, Indiana University South Bend

**Focus:** Community Engagement & Public Outreach, Coordination and Planning, Technology

#### 8:30AM-9:00AM • 207 A

Engaging Campus Constituents: Using Partnerships to Increase Behavior Modification Awareness and Action

Presenters: Sarah Mangrum, The University of Southern Mississippi;

Haley McMinn, The University of Southern Mississippi

Focus: Energy, Partnerships, Technology

#### **DELIVERY MODEL: ENGAGING STUDENTS**

#### 8:00AM-9:00AM • 101 E

Beyond the Classroom: Experiential Learning and Students as Agents of Change within Local Communities

Presenters: Paula Da Silva, university of south florida; Tony Law, Hillsborough Community College; Resham Shirsat, Hillsborough Community College Focus: Campus as a Living Lab, Community Engagement & Public Outreach, Student Activism

#### 8:00AM-9:00AM • 201 A

**Environmental Justice: Inspiring Action Through Words** 

**Presenters:** Alex Todorovic-Jones, University of Colorado at Boulder; Susan Beckett, University of Colorado at Boulder; Turner Owen Wyatt, University of Colorado at Boulder

**Focus:** Community Engagement & Public Outreach, Social Justice, Student Activism

#### 8:00AM-8:30AM • 205 A

An Innovative Way to Adapt to a Changing Education Medium: Using Interactive Multimedia-based Information Graphics in the Sustainability Curriculum

**Presenters: Len Cooper, University of Mount Union** 

Focus: Technology, Community Engagement & Public Outreach, Research

#### 8:00AM-8:30AM • 205 B

Blackout (A Night Out With the Lights Out): University Sustainability as a Social, Carbon-Saving Activity for Students and Staff

Presenters: Julia Kendal, University of Southampton; Simon Kemp,

University of Southampton

Focus: Energy, Student Activism, Co-curricular Activities

#### 8:20AM-8:40AM • 101 B

Shared Learning, Shared Story, Shared Action: Curricular and Co-Curricular Tools for Engaging the Social Dimensions of Change Presenters: Lacy Cagle, Northwest Earth Institute; Deborah McNamara, Northwest Earth Institute

Focus: Academic Programs and Courses, Co-curricular Activities, Community Engagement & Public Outreach

#### 8:30AM-9:00AM • 205 A

Sustainability Engagement at UC Boulder: IT Strategies for **Behavior Change** 

Presenters: Marianne Martin, University of Colorado at Boulder Focus: Community Engagement & Public Outreach, Assessments and Inventories, Partnerships

#### 8:30AM-9:00AM • 205 B

Energy-Saving In Student Accommodation In The UK – The Student Switch Off

Presenters: Jo Kemp, National Union of Students UK; Neil Jennings, National Union of Students UK

Focus: Energy, Student Activism, Climate Mitigation

#### 8:40AM-9:00AM • 101 B

Sustain U: Centralizing the University Community Around Sustainability

Presenters: Michelle Krynock, Carnegie Mellon University;

Rachel Wong, Carnegie Mellon University

Focus: Community Engagement & Public Outreach

#### 8:40AM-9:00AM • 208 A

Creating and Maintaining a Sustainability Student Network Presenters: Emily Sylvestre, Macalester College; Maria Simone Langholz, Macalester College

Higher Education Representative: Suzanne Savanick Hansen, Macalester College;

Focus: Student Activism, Campus as a Living Lab, Careers and Workforce Development

#### 8:40AM-9:00AM • 207 B

Pushing The Boundaries Of Student Sustainability Competitions With The Kukui Cup

Session Organizer: Robert Brewer, University of Hawaii at Manoa

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 8:00AM-8:30AM • 204

Ibero Campus Verde: Twelve Years of Campus Sustainability at Universidad Iberoamericana Ciudad de Mexico

Presenters: Carolyn Aguilar, Universidad Iberoamericana Ciudad de México; Dulce Maria Ramos, Universidad Iberoamericana Ciudad de Mexico Focus: Administration and Governance, Coordination and Planning, Campus as a Living Lab

#### 8:00AM-8:30AM • 207 C

The Meatless Revolution: A Case Study of the Nation's First Vegan Dining Hall

Presenters: Kristie Middleton, Humane Society of the United States;

Ken Botts, University of North Texas Dining Services

Focus: Food, Health and Wellness

#### 8:00AM-9:00AM • 207 D

From the Gound Up: Promoting Sustainable Campus Landscapes

Moderator: Mary Sweeney, Arbor Day Foundation

Presenters: Jeremy King, Denison University; Aaron Boggs, University of Louisville; Stephenie Presseller, Moraine Valley Community College Focus: Grounds and Landscaping, Campus as a Living Lab, Community Engagement & Public Outreach

#### 8:00AM-8:20AM • 208 A

Local Foods: Taking a Holistic Approach to Ordering, Creating Awareness in the Dining Halls and Funding Food Purchases

Presenters: Mary Ellen Mallia, University at Albany Focus: Food, Procurement, Health and Wellness

#### 8:00AM-8:30AM • 209 B

Establishing a Campus Energy Policy

Presenters: Erin Fenley, UC Berkeley

Focus: Energy, Community Engagement & Public Outreach,

Administration and Governance

#### 8:30AM-9:00AM • 101 D

Off-site Power Purchase Agreements: How Long-term Contracts Can **Reduce Emissions and Energy Costs** 

Moderator: Blaine Collison, EPA

Presenters: Aparna Dial, The Ohio State University; Anthony Amato, Eastern Research Group (ERG); Focus: Energy, Climate Mitigation,

8:30AM-9:00AM • 207 C

Campus Food Waste Management: Developing a Comprehensive Food Waste Management System for Green Campus

Presenters: Christopher Leininger, Carnegie Mellon University; Jihyun Park, Carnegie Mellon University

Non-Presenting Author: Volker Hartkopf, Carnegie Mellon University; Focus: Waste & Materials Management, Food, Campus as a Living Lab

#### 8:30AM-9:00AM • 209 B

Implementing Behavior Change and Energy Efficiency Programs

Presenters: Katie Davis, Illinois Green Economy Network; Stephen Bell, Illinois Green Economy Network

Non-Presenting Author: Julie Elzanati, Illinois Green Economy Network

Focus: Buildings, Energy, Research

#### **DELIVERY MODEL: FILM & DOCUMENTARY**

#### 8:00AM-8:30AM • 209 C

Alaska Jones Searches the UAF Utilidors for the Source of Power **Session Organizer:** Korlyn Bolster, University of Alaska Fairbanks Focus: Energy, Student Activism

#### 8:30AM-9:00AM • 209 C

Film as a Medium to Engage a Broader Audience

Session Organizer: Nick Koressel, Northern Arizona University Presenters: Lindsay Wagner, Northern Arizona University; Kevin Davis Ordean, Northern Arizona University

Focus: Grounds and Landscaping, Food, Energy

#### PARALLEL PLENARY SESSION

9:30 AM-10:45 AM

#### 9:30AM-10:45AM • 207 AB

Investing in Energy Efficiency through Green Revolving Funds
Panelists: Heather Henriksen, Harvard University; Brien Lewis, Catawba
College; John Hegman, Agnes Scott College; Mark Orlowski, Sustainable
Endowments Institute, a special project of Rockefeller Philanthropy Advisors

#### 9:30AM-10:45AM • 207 CD

**MSI Panel** 

**Presenters:** Carlton E. Brown, Clark Atlanta University; Felicia Davis, UNCF Special Programs

#### 9:30AM-10:45AM • 205 AB

Sustainability and Sound

**Presenters:** Denise Von Glahn, Florida State University; Jeff Todd Titon, Brown University; Aaron S. Allen, University of North Carolina at Greensboro

#### 9:30AM-10:45AM • 209 BC

Organizational Leadership for Sustainability Education

Presenters: Stephen Mulkey, Unity College

#### **SESSION B**

11:00 AM-12:00 PM

#### **DELIVERY MODEL: ACADEMICS**

#### 11:00AM-12:00PM • 101 E

**Teaching Sustainability & Fostering Change at Vanderbilt University Presenters:** Andrea George, Vanderbilt University; David Hess,
Vanderbilt University; Teresa Goddu, Vanderbilt University; Joe Bandy,
Vanderbilt University

**Focus:** Academic Programs and Courses, Conference and Events, Partnerships

#### 11:00AM-12:00PM • 201 B

Turning the Campus Into a Living Laboratory via the Classroom and the Boardroom

**Presenters:** Nan Jenks-Jay, Middlebury College; Jack Byrne, Middlebury College

**Focus:** Administration and Governance, Campus as a Living Lab, Student Activism

#### 11:00AM-11:30AM • 202 A

Modeling Urban Form: Expressions of the Operational State of Design-For-Sustainability

Presenters: Robert J. Koester, Ball State University

Focus: Buildings, Energy, Research

#### 11:00AM-11:30AM • 204

Teaching Urban Ecological Citizenship in the General Education Curriculum

**Presenters:** Bess Yates, Temple University\_Department of Landscape Architecture and Horticulture

**Focus:** Service Learning, Academic Programs and Courses, Campus as a Living Lab

#### 11:30AM-12:00PM • 204

Neigborhood Resilience, Using Waste to Build Justice Locally and Internationally

Presenters: Chris E. Farrell, Trevecca Nazarene University
Focus: Community Engagement & Public Outreach, Energy, Food

#### 11:30AM-12:00PM • 206 A

A Collaborative Approach to Applied Sustainability in Undergraduate Education

**Presenters:** Darien Ripple, Chandler Gilbert Community College **Focus:** Academic Programs and Courses, Campus as a Living Lab, Service Learning

#### **DELIVERY MODEL: ADMINISTRATION & PLANNING**

#### 11:00AM-11:30AM • 101 A

Sustainability at Michigan State is Bolder, by Design

**Presenters:** Ann Erhardt, Michigan State University; Jennifer Battle, Michigan State University

Focus: Administration and Governance, Community Engagement & Public Outreach, Coordination and Planning

#### 11:00AM-11:30AM • 101 B

Transitioning to Zero Waste Hockey: A Student Run Pilot Presenters: Megan Rose Marshall, University of Denver

Focus: Community Engagement & Public Outreach, Student Activism, Waste & Materials Management

#### 11:00AM-12:00PM • 101 C

Green Fund Implementation Guide- Campus Green Fund Collaborative

Moderator: Mckenzie Beverage, University of Illinois;

**Presenters:** Kevin Davis Ordean, Northern Arizona University; Lilith Wyatt, McGill University; Mieko A Ozeki, University of Vermont;

Katherine Walsh, University of California, Berkeley

Non-Presenting Author: Karen Blaney, University of Texas at Austin; Focus: Finance, Investment and Economics, Partnerships, Student Activism

#### 11:00AM-12:00PM • 201 A

Sustainable Purchasing: Developing a "LEED for Purchasing"

**Presenters:** Jennifer Battle, Michigan State University; Sam Hummel, Sustainable Purchasing Council; Chrisopher O'Brien, American University

Focus: Procurement, Assessments and Inventories, Research

#### 11:00AM-12:00PM • 209 A

Establishing Sustainable Urban Communities: HBCU Experiences as a Learning Model

Presenters: Charles Wesley Richardson, Jr., Clark Atlanta University Focus: Community Engagement & Public Outreach, Campus as a Living Lab, Co-curricular Activities

#### 11:30AM-12:00PM • 101 A

Culture Clash: Art, Renewable Energy, Teaching, Accessibility, Research and Electrons Meet at the Solar Strand

**Presenters:** Robert G. Shibley, University at Buffalo; Ryan McPherson, University at Buffalo

Focus: Community Engagement & Public Outreach, Arts and Culture, Energy

#### 11:30AM-12:00PM • 101 B

Task Force Transforms Sustainable Strategies and Implementation For a Bicycle Friendly Campus

**Presenters:** Katherine Nelson, University of Wisconsin-Milwaukee **Focus:** Administration and Governance, Health and Wellness, Transportation

#### 11:30AM-12:00PM • 207 D

Sustainable Spelman: HBCU Climate Action Planning

Presenters: John Boneberg, O'BRIEN & GERE; Art Frazier, Spelman College Focus: Climate Mitigation, Administration and Governance,

Coordination and Planning

#### **DELIVERY MODEL: CHANGE MANAGEMENT**

#### 11:00AM-12:00PM • 101 D

Beyond Sustainability: Challenges and Opportunities at the Growing **Edge of Campus Sustainability** 

Moderator: Stan Cross, Warren Wilson College

Presenters: Jane Talkington, Institute of Creativity and Innovation, Oklahoma State University, Stillwater; Harold Glasser, Western Michigan University; Ged Moody, Appalachian State University Focus: Campus as a Living Lab, Coordination and Planning, Finance, **Investment and Economics** 

#### 11:00AM-12:00PM • 208 B

Starting Over: Strategies for Building a New Sustainability Program Presenters: Dedee DeLongpre Johnston, Wake Forest University; Aurora Winslade, University of Hawaii - West O'ahu; Julian Dautremont-Smith, Alfred State College

Focus: Coordination and Planning, Administration and Governance

#### 11:00AM-11:20AM • 207 A

Building a Strategy for Changing Behavior at Your Institution

Session Organizer: Aaron Kozloff, Oberlin College;

Presenters: Bridget Flynn, Oberlin College; Daniella Mostow, Oberlin College

#### **DELIVERY MODEL: COLLABORATION AND PARTNERSHIPS**

#### 11:00AM-12:00PM • 202 B

A Collaborative Effort to Green Laboratories: Office of Sustainability and Office of Environmental Health & Safety

Presenters: Tolga Durak, Radford University; Colleen McCormick,

Indiana University Purdue University Indianapolis

Focus: Partnerships, Buildings

#### 11:00AM-11:30AM • 205 C

Creating Cross-Campus Collaborations: Transforming Curriculum, **Empowering Students** 

Presenters: Mike Lubberden, Central College; Jim Zaffiro, Central

Focus: Campus as a Living Lab, Academic Programs and Courses, Student Activism

#### 11:00AM-11:30AM • 206 A

Establishment of a Campus Sustainability Network in Japan

Presenters: Takayuki Nakamura, Kyoto University

Focus: Partnerships, Conference and Events, Administration and Governance

#### 11:00AM-11:20AM • 206 B

**Greeks Think Green** 

Presenters: Sarah Appleby, University of Arizona; Kaitlyn Synder,

University of Arizona

Focus: Partnerships, Waste & Materials Management, Student Activism

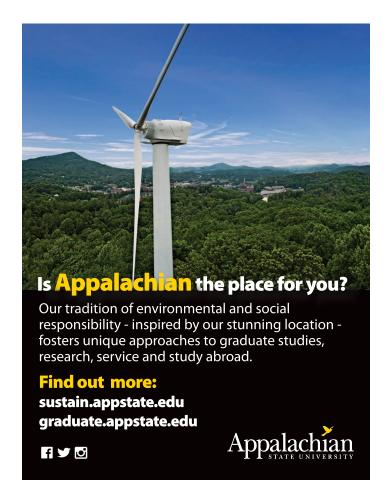
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#### 11:00AM-11:30AM • 207 B

A Call to Action: Higher Education and Community Preparedness Presenters: Stephen Miller, Strategic Energy Innovations Focus: Climate Adaptation, Community Engagement & Public Outreach, Service Learning

#### 11:20AM-11:40AM • 206 B

PARK(ing) Day!

Presenters: Laura Krauser, University of Louisville

Non-Presenting Author: Justin Mog, University of Louisville; Focus: Arts and Culture, Community Engagement & Public Outreach,

Student Activism

#### 11:20AM-11:40AM • 207 A

Dalhousie University's College of Sustainability: Transforming a campus for sustainability education

**Session Organizer:** Steven Mannell, Dalhousie University **Presenters:** Susan Tirone, Dalhousie University

#### 11:30AM-12:00PM • 205 C

Sustainabillity by Collaboration: Partnering Facilities with Instruction Presenters: Michael Kane, Sierra College

Focus: Academic Programs and Courses, Partnerships, Energy

#### 11:30AM-12:00PM • 207 B

University's Role in Building Resilient Businesses and Communities – The Case of the University of South Florida

Presenters: Paul Latham, Raymond James Financial; Jochen Eckart, University of South Florida, Patel College of Global Sustainability Focus: Community Engagement & Public Outreach, Campus as a Living Lab, Climate Adaptation

#### 11:40AM-12:00PM • 206 B

Water Conservation and Pollution Mitigation at the Source: A Cooperative Town-Gown & Private Sector Mission for a Sustainable Future

**Presenters:** Bobbie Jo Swinson, Appalachian State University **Non-Presenting Authors:** Jennifer Johnson, Appalachian State University; Michael Hambourger, Appalachian State University; James

houser, Applachian State University Focus: Technology, Partnerships, Water

#### **DELIVERY MODEL: ENGAGING STUDENTS**

#### 11:00AM-12:00PM • 202 C

Adapting Eco-Rep Training to Optimize Student Experience
Presenters: Margaret Bounds, University of South Carolina; Jessica
Bilecki, Elon University

Focus: Administration and Governance, Coordination and Planning

#### 11:00AM-11:30AM • 205 A

Postcards, Post-Sandy: Community Resiliency, Social Media and Service Learning

**Presenters:** Kathleen Sweeney, The New School for Public Engagement **Focus:** Community Engagement & Public Outreach, Co-curricular Activities, Arts and Culture

#### 11:00AM-11:20AM • 205 B

How Low Can You Go? UF Sorority Water Challenge

Presenters: Laurel Nesbit, University of Florida; Stephanie Sims,

University of Florida

Focus: Water, Co-curricular Activities, Student Activism

#### 11:20AM-11:40AM • 205 B

Residential Energy Competitions: Adapting for Success

Presenters: Elaine Durr, Elon University

Focus: Co-curricular Activities, Campus as a Living Lab, Coordination

and Planning

#### 11:30AM-12:00PM • 205 A

Lessons Learned From an Interdisciplinary Programming Model with a Sustainability Focus

**Presenters:** Sara Williams, James Madison University; Melissa Altman,

James Madison University

Focus: Community Engagement & Public Outreach, Partnerships, Co-

curricular Activities

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 11:00AM-11:30AM • 207 C

Managing Campus Forests to Meet Carbon Neutrality Goals at Colgate University

**Presenters:** Steven Bick, Northeast Forests, LLC.; John Pumilio, Colgate University

Focus: Grounds and Landscaping, Climate Mitigation, Research

#### 11:00AM-11:20AM • 208 A

**Data 101: Measuring What You Manage Presenters:** Emily Curley, American University **Focus:** Assessments and Inventories

#### 11:00AM-12:00PM • 209 B

Sustainable Food Metrics: Accountability, Efficiency, and Equity

Presenters: Peggy F. Barlett, Emory University

Focus: Food, Administration and Governance, Procurement

# MONDAYLE MONDAYLE MONDAYLE

#### 11:00AM-11:30AM • 207 D

How North Carolina's largest community college is meeting sustainability goals, addressing deferred maintenance and saving 350,000 a year in energy costs!

**Presenters:** Pam Metcalf, Central Piedmont Community College; Rich Penner, Trane

Focus: Buildings, Energy, Waste & Materials Management

#### 11:20AM-11:40AM • 208 A

#### A Cap-and-Trade Model for RIT Commuters

Presenters: Tess Garvey, Rochester Institute of Technology; Michele L

Goe, Rochester Institute of Technology

Non-Presenting Author: Gabrielle Gaustad, Rochester Institute of

Technology

Focus: Climate Mitigation, Transportation, Finance, Investment & Economics

#### 11:30AM-12:00PM • 207 C

Redux: Re-examining Wood's Role as a Sustainable Material

Presenters: Peter Busby, Perkins+Will

Non-Presenting Author: Cora Palmer, Perkins+Will

Focus: Buildings

#### 11:40AM-12:00PM • 208 A

Written in the STARS: Correlations Between Performance & Best Practices

Presenters: Tim Lang, University of Toronto Scarborough Focus: STARS, Assessments and Inventories, Research

#### 11:40AM-12:00PM • 207 A

Energy from the Sun = Food + Electricity + Innovation

Session Organizer: Daniel J. Lawse, Metropolitan Community College

Presenters: Kris Engler

#### **DELIVERY MODE: FACILITIES AND OPERATIONS**

#### 11:40AM - 12:00PM • 205 B

Harnessing Seawater: A Sustainable Solution for Thermal Comfort Presenter: Robert Klinedinst, Harriman Architects and Engineers

# **LUNCH MEETINGS**

#### 12:15-1:15 PM

#### 12:15PM-1:15PM • 201 B

Campus Executive Luncheon (By invitation only)

Session Organizer: William Throop, Green Mountain College

#### 12:15PM - 1:15PM - ROOM 202 A

The Building Green Initiative and Environmental Defense Fund Lunch Meeting

**Session Organizer:** Felicia Davis, UNCF, Special Programs **Moderator:** Chaprece Henry, Environmental Defense Fund

#### 12:15PM-1:15PM • 204

Connecting Small Liberal Arts Colleges and Their Sustainability

Programs: Lunch Discussion and Meeting

Session Organizer: Katherine Kransteuber, Furman University;

Discussant: Yancey Fouché, Furman University

#### 12:15PM-1:15PM • 208 A

**CURC Lunch Meeting** 

Session Organizer: Robyn Hathcock, University of Oregon

#### 12:15PM-1:15PM • 202 C

Networking Lunch for Young Sustainability Professionals in Higher Education

Session Organizers: Kristin Brethova, Concordia College; Caroline Savage, Indiana State University; Anthony Baratta, DePauw University; Sarah Waddle, Earlham College

#### 12:15PM-1:15PM • 205 B

Northeast Campus Sustainability Consortium: Regional

**Networking Lunch** 

Session Organizer: Daniel Roth, Cornell University

#### 12:15PM-1:15PM • 209 A

ACS Group Discussion and Networking, Part I Session Organizer: Elizabeth MacNabb, PhD,

**ACS Environmental Initiative** 

#### 12:15PM-1:15PM • 205 A

Higher Education & Student Affairs Networking Luncheon

Session Organizer: M Shernell Smith, Carnegie Mellon University Chairs: Pam Su, Sonoma State University; James Fitzgerald Tweedy,

University of Delaware

Presenters: Annie Laurie Cadmus, Ohio University

#### 12:15PM-1:15PM • 202 B

International Luncheon

#### 12:15PM-1:15PM • 208 B

New Clean Energy Efficiency Funding for Campuses – Apply Here!

Session Organizer: Sue Hall, CNBN

Presenters: Deborah Green, Valencia College; Robert J. Koester, Ball

State University; David Tulauskas, General Motors

#### 12:15PM-1:15PM • 201 A

AASHE Non-Member Meeting: Why Join AASHE?

Session Organizers: Melanie Horton, AASHE; Nikia Johnson, AASHE;

Seann Sweeney, AASHE

## SESSION C

1:30 PM-2:30 PM

#### **DELIVERY MODEL: ACADEMICS**

#### 1:30PM-2:30PM • 201 A

Show Me the Learning! Faculty Development and Student Learning of Sustainability

**Presenters:** J. Gabe Estill, Moraine Valley Community College; Michelle Zurawski, Moraine Valley Community College

**Focus:** Academic Programs and Courses, Co-curricular Activities, Assessments and Inventories

#### 1:30PM-2:30PM • 201 B

Beyond Sustainability: Resilience Thinking in Sustainability Education

Presenters: Laura Lengnick, Warren Wilson College

**Focus:** Academic Programs and Courses, Campus as a Living Lab, Climate Adaptation

#### 1:50PM - 2:10PM • 202 A

Energy Dashboards: Cross-Discplinary Opportunities for Coursework & Research

Presenter: Melissa Nergard, Illinois State University

Focus: Energy, Campus as a Living Lab, Co-curricular Activities

#### 1:30PM - 1:50PM • 101 B

Minnesota's Next Generation Environmental Congress: A Sustainability Leadership Model

Presenters: Natalie Hoidal, University of Minnesota, Patricia O'Keefe, Fossil

Free Minnesota, Anna Sherman, Minnesota Environmental Quality Board

1:30PM-1:50PM • 202 A

What Motivates Student Environmental Awareness and Behavioral Change; An Ethnographic Study

Presenters: Duncan Earle, Marymount College

Focus: Assessments and Inventories, Diversity and Inclusion, Research

1:30PM-2:00PM • 205 C

Recycling, Reusing and Repurposing Environmental Art: A Case Study

Presenters: Arturo Lindsay, Spelman College

Focus: Academic Programs and Courses, Arts and Culture, Campus as a

Living Lab

2:00PM-2:30PM • 207 B

Engaged Learning and Sustainability Leadership: A Case Study Approach

Presenters: Emma Savage, Dalhousie University; Susan Tirone,

**Dalhousie University** 

Focus: Academic Programs and Courses, Community Engagement &

**Public Outreach** 

2:10PM-2:30PM • 202 A

The Kinnikinnic Project: Developing Sustainability Learning Outcomes In Higher Education

**Presenters:** Florence Anne Monsour, University of Wisconsin River Falls; Mary Frances Wright, University of Wisconsin River Falls

Focus: Academic Programs and Courses

**DELIVERY MODEL: ADMINISTRATION & PLANNING** 

1:30PM-2:00PM • 101 A

Happiness: A Vital Part of Sustainability

Presenters: Ryan Gourley, University of Michigan - Graham

Environmental Sustainability Institute; Chirapon (Pete) Wangwongwiroj,

University of Michigan

Focus: Health and Wellness, Social Justice, Partnerships

1:30PM-2:30PM • 101 C

Sustainability Tracking, Assessment & Rating System (STARS) 101

Moderator: Jillian Buckholz, AASHE

Presenters: TallChief A. Comet, Humboldt State University

Focus: Assessments and Inventories, STARS

2:00PM-2:30PM • 101 A

Sustainability & Measuring Happiness

Presenters: Justin Brown, University of Calgary

Focus: Assessments and Inventories, Health and Wellness, Careers and

Workforce Development

2:00PM-2:30PM • 208 B

Sustainable Planning, Development and Implementation at a Multi-Campus Community College

Presenters: David November, Cuyahoga Community College;

E Bradford Gellert, URS

Focus: Coordination and Planning, Buildings, Grounds and Landscaping

**DELIVERY MODEL: CHANGE MANAGEMENT** 

1:30PM-2:30PM • 101 D

Putting Our Money Where Our Mouth Is: Analyzing Supply Chain

**Emissions and Activities at Portland Community College** 

Presenters: Briar Schoon, Portland Community College; Erin Stanforth,

Portland Community College

Focus: Procurement, Assessments and Inventories, Coordination & Planning

1:30PM-2:30PM • 101 E

Stronger Together: Collaboration Opportunities for Campus Diversity

Officers and Campus Sustainability Officers

Moderator: Matt St. Clair, UC Office of the President

Presenters: AT Miller, Cornell University; Jilma Meneses, Portland State

University; Yolanda Moses, UC Riverside

Focus: Diversity and Inclusion, Coordination and Planning,

Administration and Governance

1:30PM-2:00PM • 208 B

Case Study: Establishing a Green Revolving Fund at Appalachian

**State University** 

Presenters: James houser, Applachian State University

Focus: Finance, Investment and Economics, Energy, Administration

and Governance

**DELIVERY MODEL: COLLABORATION AND PARTNERSHIPS** 

1:30PM-2:30PM • 202 B

Defining a Collaborative Partnership: Taking the Next Steps to Drive

Your Institution's Goals

Presenters: Herb Sharpe, Waste Managment, Inc.

**Discussant:** Sarah Elizabeth Kaylor, Waste Management Inc.

Focus: Partnerships, Waste & Materials Management, Community

Engagement & Public Outreach

1:30PM-2:00PM • 206 A

Power in Numbers: How a Basic Understanding of Green Building

Science Can Empower University Decision Makers

Presenters: John Gordon, John Gordon Architecture; Colin Schless,

Thornton Tomasetti

Focus: Buildings, Energy, Water

1:30PM-2:00PM • 206 B

Bridging the Town Gown Gap: A Case Study of Civic Engagement and

Sustainability

Presenters: Krista Bailey, Indiana University South Bend; Mike Keen,

Indiana University South Bend

Focus: Community Engagement & Public Outreach, Partnerships

1:30PM-2:00PM • 207 A

Assessing Undergraduate Sustainability Knowledge Campus Wide:

From design to implementation and analysis

**Presenters:** Tomas Koontz, The Ohio State University; Adam Zwickle,

The Ohio State University

**Focus:** Assessments and Inventories, STARS, Partnerships

2:00PM-2:30PM • 205 C

The Greater Carlisle Project – a College/Community Collaboration for Sustainability

Presenters: Neil Leary, Dickinson College

Focus: Community Engagement & Public Outreach, Campus as a Living

Lab, Academic Programs and Courses

# MONDAYLE

#### 2:00PM-2:30PM • 206 A

Innovation in Metering & Dashboards: A Key to Cracking the Behavioral Nut

**Presenters:** Ian K Johnson, St. Croix Institute for Sustainable Community Development / University of Wisconsin-River Falls; Kelly D Cain, St. Croix Institute for Sustainable Community Development / University of Wisconsin-River Falls

Focus: Technology, Campus as a Living Lab, Partnerships

#### 2:00PM-2:30PM • 206 B

Sparking Resilience in Your Region

**Presenters:** Pamela Marean, UMass Dartmouth; Susan Jennings, UMass Dartmouth

Focus: Community Engagement & Public Outreach, Partnerships, Social Justice

#### 2:00PM-2:30PM • 207 A

University/Farmers Market partnership Leads to Local Food Movement Through a USDA Funded Local Food For Everyone Initiative

**Presenters:** Michelle Howell, Community Farmers Market; Christian Ryan-Downing, Western Kentucky University

Focus: Community Engagement & Public Outreach, Food, Partnerships

#### **DELIVERY MODEL: ENGAGING STUDENTS**

#### 1:30PM-2:30PM • 202 C

Emergent Beauty: A Tapestry of Student Engagement and Climate

Change Interwoven Through Community Art
Presenters: Liz Rose, Appalachian State University

Focus: Arts and Culture, Climate Mitigation, Student Activism

#### 1:30PM-2:00PM • 204

Implementing a Sustainable Post-Consumer Composting Program for a Large Campus Community

**Presenters:** Jay Price, university of tennessee; Mary Leslie Patterson, ARAMARK Volunteer Dining @ the University of Tennessee

Focus: Waste & Materials Management, Campus as a Living Lab, Partnerships

#### 1:30PM-1:50PM • 205 A

Inclusion, Coalitions, Fun, and Parties: Adapting Approaches to Encourage Student Involvement and Awareness of Sustainability Presenters: Shikha Kahlon, Southern Illinois University Edwardsville; "Wolf" Mark Veverka, Southern Illinois University Edwardsville Focus: Diversity and Inclusion, Partnerships, Social Justice

#### 1:30PM-2:00PM • 205 B

Leaders for the Environment, Art, and Fashion (LEAF): Educating Students About Impacts and Issues of Environment, Art, and Fashion Presenters: Cara Uy, Santa Clara University, Office of Sustainability; MICHELLE LINH TANG, SANTA CLARA UNIVERSITY

Focus: Waste & Materials Management, Community Engagement & Public Outreach, Co-curricular Activities

#### 1:30PM-2:00PM • 207 B

The Intersection of Sustainability Education and the Job Market Presenters: Eryn Emerich, Footprint: Sustainable Talent; William Paddock, WAP Sustainability

**Focus:** Careers and Workforce Development, Academic Programs and Courses, Co-curricular Activities

#### 1:50PM-2:10PM • 205 A

44

Sustainability, A Living Experience

**Presenters:** Rachel Wong, Carnegie Mellon University; Rene Cuenca, Carnegie Mellon University

Focus: Campus as a Living Lab, Health and Wellness, Community Engagement & Public Outreach

#### 2:00PM-2:30PM • 204

Pulp Up the Volume: Maximizing Waste Diversion and Student Empowerment

Presenters: Abigail Tennenbaum, College of Charleston; Ashlyn Hochschild, College of Charleston Office of Sustainability Focus: Waste & Materials Management, Food, Assessments and Inventories

#### 2:00PM-2:30PM • 205 B

Love Food Hate Waste: A Case Study on Engaging Students and equiping them with life long learning skills

Presenters: Helen Angelakis, University of Western Sydney
Focus: Food , Waste & Materials Management, Health and Wellness

#### 2:10PM-2:30PM • 205 A

Institutionalizing Sustainability in University Residence Life and Engaging Student Residence Life Leaders

**Presenters:** Cara Uy, Santa Clara University, Office of Sustainability; Amelia Evans, Office of Sustainability, Santa Clara University **Focus:** Co-curricular Activities, Partnerships, Coordination and Planning

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 1:30PM-2:00PM • 207 C

Green Light at the Jacobs University Bremen. Shift to LED. Savings up to 70 %

Presenters: C. Claudius J. Hardt, Jacobs University Bremen

Focus: Buildings, Energy, Technology

#### 1:30PM-2:00PM • 207 D

Kwantlen MultiPass Program – More Than Just A U-Pass Presenters: Jeremy McElroy, Kwantlen Polytechnic University; Benjamin Cole Newsom, Kwantlen Polytechnic University Focus: Transportation, Partnerships, Climate Mitigation

#### 1:30PM-1:50PM • 208 A

Make the Most of Recycling: Move It Out of the Recycling Department Presenters: Maureen King, Arizona State University
Focus: Administration and Governance, Coordination and Planning,
Waste & Materials Management

#### 1:30PM-2:30PM • 209 A

Planning for the Future: Climate and Energy Action at Stanford Presenters: Joseph Stagner, Standford University Non-Presenting Author: Colleen Kredell, Stanford University Focus: Energy, Coordination and Planning, Climate Mitigation

#### 1:30PM-1:50PM • 209 B

Establishing and Managing Successful Sustainability Internship Programs

**Presenters:** Shauna Casey, University of California Santa Cruz; Emilie K Rex, Indiana University; Josh Stoffel, Connecticut College **Focus:** Administration and Governance, Campus as a Living Lab, Partnerships

#### 1:50PM-2:10PM • 208 A

Using Intelligent HVAC Controls to Reduce Energy Usage in Residence Halls

**Presenters:** Chandra Gopalakrishnan, Columbia University;

Dianne Anderson, New York University **Focus:** Energy, Buildings, Technology

#### 1:50PM-2:10PM • 209 B

Greening the Athletic Enterprise: A Journey

Presenters: Shane Stennes, University of Minnesota

Focus: Energy, Waste & Materials Management, Partnerships

#### 2:00PM-2:30PM • 207 C

Fostering Radical Ideas on Campus: Quest for Carbon Neutrality Presenters: Nick Brown, Arizona State University; Daniel Hunter, Ameresco; Elaine Gallagher Adams, Rocky Mountain Institute Focus: Climate Mitigation, Energy, Coordination and Planning

#### 2:10PM-2:30PM • 208 A

Financial and Physical Climate Change Resilience: Are Your Facilities Ready?

Presenters: Raheem Cash, Solv LLC

Focus: Climate Adaptation, Finance, Investment and Economics,

**Buildings** 

#### 2:10PM-2:30PM • 209 B

Greening the Game: Football and Beyond

Presenters: Kaitlyn Elkind, University of Arizona

Focus: Community Engagement & Public Outreach, Coordination and

Planning, Waste & Materials Management

#### **DELIVERY MODEL: FILM & DOCUMENTARY**

#### 1:30PM-2:30PM • 209 C

The Best of Global Sustainability: Kilimanjaro to Chicago

Session Organizer: Laura Knudson, GLP Films / Green Living Project
Focus: Community Engagement & Public Outreach, Social Justice, Food

#### **SESSION D**

2:50 PM-3:50 PM

#### **DELIVERY MODEL: ACADEMICS**

#### 2:50PM-3:10PM • 202 A

An Historian's Critique of the Sustainability Triangle

**Presenters:** Kathleen Smythe, Xavier University

Focus: Social Justice, Academic Programs and Courses, Finance,

Investment and Economics

#### 2:50PM-3:50PM • 206 A

Want to be Sustainability Professional? Lessons from Recent Graduate Sustainability Program Alumni and Experienced Professional Pioneers

**Moderator:** G. Dodd Galbreath, Institute for Sustainable Practice, Lipscomb University

Presenters: Ron Taylor, Lightwave Solar; William Paddock, WAP Sustainability; Kim Shinn, Lipscomb University; Tiffany Wilmot, Wilmot, Inc. Focus: Careers and Workforce Development, Academic Programs and

#### 2:50PM-3:20PM • 207 B

Courses

Libraries as Partners Around the University Sustainability Table

Presenters: Bonnie Smith, University of Florida; Maria A Jankowska,

UCLA Charles E. Young Research Library

Non-Presenting Author: Marianne Buehler, Library, University of

Nevada, Las Vegas;

Focus: Academic Programs and Courses, Co-curricular Activities,

Administration and Governance

#### 2:50PM-3:10PM • 209 B

A Teaching Module on Climate Change for the Introductory Business

Presenters: Helen Takacs, Dickinson College

Focus: Academic Programs and Courses, Climate Adaptation

#### 3:10PM-3:30PM • 202 A

Transdisciplinary Collaborations for Sustainability Education: Institutional and Intragroup Challenges and Opportunities Presenters: Tina Lynn Evans, Colorado Mountain College Focus: Academic Programs and Courses, Administration and Governance, Partnerships

#### 3:10PM-3:30PM • 209 B

Experiential Learning for MBAs in Sustainable Management
Presenters: Meghna Tare, Presidio Graduate School; Dwight Collins,

Presidio Graduate School

Focus: Careers and Workforce Development, Academic Programs

and Courses, Partnerships

#### 3:20PM-3:50PM • 207 B

Beyond Carbon Offsetting: Making a Sustainable Living Class Carbon

Presenters: Daniel Greenberg, UMass Amherst

Focus: Academic Programs and Courses, Climate Mitigation, Service

Learning

#### 3:20PM-3:50PM • 209 A

Theoretical Underpinning For Campus Sustainability Initiatives
Presenters: Thomas R Hudspeth, UVM Environmental Program
Focus: Research, Academic Programs and Courses, Service Learning

#### 3:30PM-3:50PM • 202 A

The Invisibility of Sustainability: Student Projects that Render Visible Previously Hidden Environmental Impacts

Presenters: Richard Raymond Johnson, Rice University

Focus: Academic Programs and Courses, Energy, Climate Mitigation

#### **DELIVERY MODEL: ADMINISTRATION AND PLANNING**

#### 2:50PM-3:20PM • 101 A

Sustainability in the Board Room: A Provost's and CFO's Perspective Presenters: Lori Stewart Gonzalez, Appalachian State University; Greg Lovins, Appalachian State University

Focus: Administration and Governance, Coordination and Planning

#### 2:50PM-3:20PM • 101 B

Crafting a Comprehensive Student Intern Program: Weaving Together the Three Strands of Sustainability

Presenters: Kelly Wellman, Texas A&M University; Ben Kalscheur, Texas A&M Office of Sustainability

Focus: Coordination and Planning, Diversity and Inclusion, Community Engagement & Public Outreach

#### 2:50PM-3:50PM • 101 C

Factoring Supply Chain into Scope 3 GHG Reporting

Presenters: Ciannat Howett, Emory University

Focus: Procurement, Climate Mitigation, Assessments and Inventories

#### 3:20PM-3:50PM • 101 A

Building Organizational Resilience through Sustainability Performance Indicators

**Presenters:** P. Brian Fisher, College of Charleston

**Focus:** Administration and Governance, Coordination and Planning,

Finance, Investment and Economics

# MONDAYLE

#### **DELIVERY MODEL: CHANGE MANAGEMENT**

#### 2:50PM-3:20PM • 101 D

Using Decision Pathways to Adapt Coastal Areas to a Changing Climate under Uncertain Risk: a Study of Three Australian Local Governments

Presenters: Brian Conlon, University of Tennessee/Oak Ridge National

Laboratory

**Focus:** Climate Adaptation, Administration and Governance, Coordination and Planning

#### 2:50PM-3:50PM • 101 E

Adopting Real Collegiate Zero Waste Principles: Change Management's Finest Hour

**Presenters:** Joseph Floyd; Jack DeBell, University of Colordado **Focus:** Campus as a Living Lab, Co-curricular Activities, Finance, Investment and Economics

#### 2:50PM-3:50PM • 201 A

Why Math Is Important – Separating The Wheat From The Chaff Presenters: Elizabeth Swiman, Florida State University; James F Stephens, Florida State University

Focus: Energy, Finance, Investment and Economics, Coordination and Planning

#### 2:50PM-3:10PM • 204

Transparency and Efficiency in Sustainability Implementation and Reporting

Presenters: Katie Lasco, Ohio University; Annie Laurie Cadmus, Ohio University

Focus: Coordination and Planning, Student Activism, Partnerships

#### 3:10PM-3:30PM • 204

Pilot-to-Institutionalization Methodologies for Campus Community Greening Funds

Presenters: David Michael Seaward, New York University
Focus: Finance, Investment and Economics, Campus as a Living Lab,
Coordination and Planning

#### 3:20PM-3:50PM • 101 B

Continuous Improvement: Restructuring Western Michigan University's Office for Sustainability Internships to Facilitate Greater Comprehensive Success

Presenters: Jonna Johnson, Western Michigan University
Focus: Campus as a Living Lab, Co-curricular Activities, Student Activism

#### 3:20PM-3:50PM • 101 D

50 Shades of Green: An Examination of Sustainability Policy on Canadian Campuses

**Presenters:** Philip Claude-Dziuk Vaughter, University of Saskatchewan **Focus:** Assessments and Inventories, Coordination and Planning, Diversity and Inclusion

#### 3:30PM-3:50PM • 204

Evolutionary Development of University of North Texas Presenters: Mahdi Ahmadi, University of North Texas

Focus: Administration and Governance, Energy, Diversity and Inclusion

#### **DELIVERY MODEL: COLLABORATION AND PARTNERSHIPS**

#### 2:50PM-3:50PM • 202 B

Collaborative Advocacy in the Southeast: Creating a Southeast College and University Coalition

**Presenters:** Michele Halsell, University of Arkansas, Applied Sustainability Center; Wesley Harrison Holmes, Southeast Energy Efficiency Alliance

**Focus:** Community Engagement & Public Outreach, Coordination and Planning, Partnerships

#### 2:50PM-3:20PM • 205 C

Using Partnerships to Forward Campus Sustainability Through Student Green Funds and Innovative Restoration

**Presenters:** Kayla Walker, Bonneville Environmental Foundation;

Roxane Beigel-Coryell, Southern Oregon University

Focus: Partnerships, Water

#### 2:50PM-3:20PM • 206 B

Libraries as Partners in Creating and Supporting Campus Green Teams Presenters: Karren Nichols, University of Utah; Joan Marcotte Gregory, University of Utah

Non-Presenting Author: Myron Willson, University of Utah Focus: Community Engagement & Public Outreach, Partnerships, Coordination and Planning

#### 2:50PM-3:20PM • 207 A

Experiential Learning Lab: LEED for Existing Buildings: Operations & Maintenance

Moderator: Bill Brown, Indiana University

Presenters: Holly Chan, Purdue University; John O'Brien, Heapy

Engineering; Michael John Gulich, Purdue University

Focus: Campus as a Living Lab, Buildings, Finance, Investment and

**Economics** 

#### 3:20PM-3:50PM • 205 C

Success: It's All In The Numbers

Presenters: Steve Tolley, Babson College; Alex Davis, Babson College Focus: Community Engagement & Public Outreach, Partnerships, Waste & Materials Management

#### 3:20PM-3:50PM • 206 B

Using Life Cycle Analysis to Assess and Reduce the Footprint of "Mega-Events" at the University of Arizona

**Presenters:** Jake Knight, the University of Arizona; Joe Abraham, Willamette University

Focus: Research, Conference and Events

#### 3:20PM-3:50PM • 207 A

How Colleges and Universities Can Use Their Forested Holdings for Carbon Offsets and Other Sustainability Opportunities

Presenters: Jon Evans, Sewanee

Focus: Climate Mitigation, Campus as a Living Lab, Partnerships

#### **DELIVERY MODEL: ENGAGING STUDENTS**

#### 2:50PM-3:50PM • 202 C

Wholly Frijoles! Teaching Sustainability thru Interactive Systems Thinking Education

**Presenters:** Russell Martin, The University of Arizona; Jill Ramirez, University of Arizona

Focus: Co-curricular Activities, Diversity and Inclusion, Social Justice

#### 2:50PM-3:20PM • 205 A

Green Captains: Student Leadership in Dining Services

**Presenters:** Robert Perez, University of California, Irvine/ARAMARK Higher Education; Tyson Alexander Monagle, University of California, Irvine/ARAMARK Higher Education

Focus: Food , Waste & Materials Management, Student Activism

#### 2:50PM-3:10PM • 205 B

Student Nanook Grown Garden Supports Sustainability Efforts on Campus

**Presenters:** michele hebert, university of alaska fairbanks; Katie Joyce Luper, 9075900545

Focus: Food , Grounds and Landscaping, Health and Wellness

#### 2:50PM-3:20PM • 209 A

Using History to Build the Sustainable Campus of the Future: Three Case Studies on the Waterways of Wisconsin

Presenters: Kelly A. King, University of Wisconsin-Madison

Focus: Co-curricular Activities, Water, Academic Programs and Courses

#### 3:10PM-3:30PM • 205 B

Networking for Leadership: Building an Undergraduate Sustainable Food Coalition

Presenters: Hilary King, Emory University; Rachael Kathleen Cogbill,

**Emory University** 

Focus: Food, Student Activism

#### 3:20PM-3:50PM • 205 A

What is Old is New Again: Readapt Strategies to Engage Students in Leadership, Social Justice, and Sustainability

Presenters: Lani San Antonio, Clemson University; Tyler Gailey,

Clemson University

Focus: Academic Programs and Courses, Social Justice

#### 3:30PM-3:50PM • 205 B

Beyond Operations: Collaborating Across Campus to Change Food Culture

**Presenters:** Brent A Wasser, Williams College

Focus: Food, Co-curricular Activities, Student Activism

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 2:50PM-3:50PM • 201 B

Paper Sourcing: Easy Wins on Campus, Huge Impacts in the Forest Presenters: Keila Hand, World Wildlife Fund; Eliza Beitman, Forest

Stewardship Council

Focus: Procurement, Waste & Materials Management

#### 2:50PM-3:20PM • 207 C

Engaging the Campus Community in Green Landscaping: A Case Study

Presenters: Shannan George, Life University

Focus: Grounds and Landscaping

#### 2:50PM-3:50PM • 207 D

On-site Power Purchase Agreements 101: What you really need to know

Moderator: Keri Enright-Kato, Yale

Presenters: Joel Thomas, Community Energy; Blaine Collison, EPA;

Sarah Brylinsky, Second Nature

Focus: Energy, Climate Mitigation, Technology

#### 2:50PM-3:50PM • 208 A

Building Blocks of Integrated Design: Goal-Setting Charettes Using the Nominal Group Technique

Presenters: Joel McKellar, Harvard University; Kevin Bright, Harvard

University; Andrea Trimble, Harvard University Focus: Buildings, Campus as a Living Lab, Energy

#### **DELIVERY MODEL: FILM & DOCUMENTARY**

#### 2:50PM-4:20PM • 209 C

"A Climate of Change" Mini Film Festival Session Organizer: Estrella Acosta, SYRCL

Focus: Arts and Culture, Student Activism, Social Justice

# AASHE LISTENING PROJECT SUMMIT

#### 5:00PM-6:00PM • BALLROOM C

This open gathering of Conference attendees will offer an update on preliminary findings-to-date from peer-to-peer interviews conducted by AASHE Listening Project volunteer Catalysts.

The goal of the session is to inform the membership about common themes emerging from this early phase of the Listening Project, and to present how ongoing feedback will be integrated into the re-visioning of AASHE products and services, governance, communications, leadership, and other important facets of AASHE's evolution. Following the update, an open discussion forum will be offered so that members can dialogue and provide feedback that will directly inform these important topic areas.

#### **COMMUNITY COLLEGE RECEPTION**

#### HOSTED BY THE CENTER FOR GREEN SCHOOLS AT USGBC

Hilton Nashville | Room: Ryman #1 Monday, October 7th | 6 PM to 8 PM

Community college faculty, staff and students, please join the Center for Green Schools at the U.S. Green Building Council for a reception that celebrates your sustainability efforts and successes. Come learn about Community Green, which provides a free year of membership to USGBC, free access to educational resources and training opportunities to pursue LEED credentials. Drinks and hors d'oeuvres to be provided.

TUESDAY

#### **DELIVERY MODEL COLOR KEY CODE:**

BUSINESS RESOURCES

ACADEMICS

ADMINISTRATION AND PLANNING

**FACILITIES AND OPERATIONS** 

ENGAGING STUDENTS
COLLABORATION AND PARTNERSHIPS
CHANGE MANAGEMENT
FILM/DOCUMENTARY

# **TUESDAY**

#### **SESSION E**

8:00 AM-9:00 AM

#### **DELIVERY MODEL: ACADEMICS**

#### 8:00AM-8:20AM • 202 A

Mobile Technology in Higher Education - An Evolving Component of Sustainability

**Presenters:** Thomas Sewell, Walters State Community College **Focus:** Technology, Affordability and Access, Academic Programs and Courses

#### 8:00AM-8:20AM • 205 A

In Front of the Mirror: Assessing Curricular Change
Presenters: James Pushnik, California State University Chico
Focus: Academic Programs and Courses

#### 8:20AM-8:40AM • 202 A

Using Developmental Evaluation to Advance Innovation in Sustainability Programs

**Presenters:** Susan Tirone, Dalhousie University; Emma Savage, Dalhousie University

**Focus:** Assessments and Inventories, Academic Programs and Courses, Service Learning

#### 8:20AM-8:40AM • 205 A

Disciplinary Trends in Sustainability Education

**Presenters:** Makayla Bonney, Southern Illinois University **Focus:** Academic Programs and Courses, STARS, Assessments and Inventories

#### 8:20AM-8:40AM • 205 B

Teaching Student Resiliency Requires Faculty Adaptability: Two Case Study Comparisons

**Presenters:** Annie Knepler, Portland State University; J.R. "Jones" Estes, Portland State University

**Focus:** Service Learning, Academic Programs and Courses, Student Activism

#### 8:40AM-9:00AM • 202 A

Connections for Sustainability: Creating an Interdisciplinary Sustainability Affiliate Faculty Program at Furman University Presenters: Katherine Kransteuber, Furman University Focus: Academic Programs and Courses, Research

#### 8:40AM-9:00AM • 205 A

Addressing Fundamental Questions on the Design and Implementation of Sustainability Education

**Presenters:** Sandra Branowitzer Conners, Merrimack College **Focus:** Academic Programs and Courses, Assessments and Inventories

#### **DELIVERY MODEL: ADMINISTRATION & PLANNING**

#### 8:00AM-8:20AM • 101 A

Is China Striving for Sustainability in Higher Education?: Case Studies at two aspiring "World-Class" Research Universities in Hong Kong and Shanghai

Presenters: Roy Y. Chan, Boston College - Center for International

Higher Education (CIHE)

Focus: Administration and Governance, Coordination and Planning, Research

#### 8:00AM-9:00AM • 101 C

STARS Town Hall

**Moderator:** Meghan Fay Zahniser, AASHE **Presenters:** Chris Pelton, AASHE

Focus: Assessments and Inventories, STARS

#### 8:20AM-8:40AM • 101 A

Green Campus 2.0 in Korea

**Presenters:** Young-Sook Nam Nam, Korea National University of Education

Education

Focus: Coordination and Planning, Administration and Governance,

Research

#### 8:20AM-8:40AM • 101 B

Terms of Empowerment: How to inspire enthusiasm and decentralize accountability

**Presenters:** Amber Garrard, Yale University; Melissa Goodall, Yale University

**Focus:** Administration and Governance, Coordination and Planning, Partnerships

#### 8:30AM-9:00AM • 206 A

Building and Maintaining a System-Wide, 22-Campus Sustainable Energy Initiative

**Presenters:** Terrance Feravich, University of North Carolina, General Administration; Ged Moody, Appalachian State University

Focus: Administration and Governance, Energy, Climate Mitigation

#### 8:30AM-9:00AM • 207 A

An Innovative Self-Funded Platform for Scalable Building Energy Upgrades & Community Engagement

**Presenters:** Jim Schrote, The George Washington University; Andy Ludwig, George Washington University

Focus: Coordination and Planning, Energy, Buildings

#### 8:40AM-9:00AM • 101 B

New Kid on the Block: How Our University Launched its New Sustainability Program

Presenters: Sandy Bauman, UNT Health Science Center

Focus: Coordination and Planning

#### **DELIVERY MODEL: CHANGE MANAGEMENT**

#### 8:00AM-8:20AM • 101 B

Lessons From Lama: The Importance of Community for Sustainability Presenters: Emily Megan Schosid, Virginia Tech

Focus: Community Engagement & Public Outreach, Service Learning, Social Justice

#### 8:00AM-8:30AM • 101 D

From Fringe to Familiar – Mainstreaming the Sustainability Message Presenters: Alex Novak, Pennsylvania State University; Kelly Harris, Pennsylvania State University

Focus: Community Engagement & Public Outreach, Administration and Governance

#### 8:00AM-8:20AM • 204

Gardening with Neighbors: Community Gardening and Food Security in West Louisville

Presenters: Christopher Morris Sims, University of Louisville; Shelly Annette Biesel, University of Louisville

Focus: Food, Community Engagement & Public Outreach, Affordability and Access

#### 8:00AM-9:00AM • 208 B

Sustaining Sustainability: Making Progress Beyond the ACUPCC Presenters: Clara Fang, Towson University

Focus: Administration and Governance, Coordination and Planning, Careers and Workforce Development

#### 8:30AM-9:00AM • 101 D

Participatory Planning Processes for Sustainability

Presenters: Lilith Wyatt, McGill University

Focus: Coordination and Planning, Community Engagement & Public

Outreach, Administration and Governance

#### 8:30AM-9:00AM • 206 B

Trading Parking Permits for Bicycles: The Earn-A-Bike Program as Part of an Integrated Sustainable Commuting Package

Presenters: Justin Mog, University of Louisville

Focus: Transportation, Health and Wellness, Climate Mitigation

#### 8:40AM-9:00AM • 101 A

Proactive Sustainability: the minus 10 energy, waste, water ownership initiative

Presenters: Salil Kumar Sen, Chulalongkorn University, Center of

Excellence on Hazardous Substance Management Focus: Waste & Materials Management, Energy, Water

#### **DELIVERY MODEL: COLLABORATION AND PARTNERSHIPS**

#### 8:00AM-9:00AM • 101 E

Cross-Institution Collaboration: Composting Pre-and-Post Consumer Food Scraps In An Urban Environment

Moderator: Juliana Goodlaw-Morris, National Wildlife Federation Campus Ecology Program

Presenters: Hanh Pham, Loyola University; Kate Yoshida, University of Illinois at Chiccago; Elena Maans, Dominican University; Julie Cahillane, Northwestern University

Focus: Coordination and Planning, Waste & Materials Management, Food

# **HARVARD** GRADUATE SCHOOL OF **DESIGN**

Climate change, energy flows, material economies, and migratory populations are the emerging challenges of our time. With a growing imperative to understand and influence our rapidly changing world, a new generation of creators, innovators and designers is posing pressing questions about our shared future:

How will thermodynamics reshape building systems and resource economies?

**Energy & Environments** 

How are the contours of development being redrawn by climates and catastrophes?

Risk & Resilience

radical conservation practices?

Can environments, cities and buildings be built without infrastructure?

Urbanism, Landscape, **Ecology** 

Design Research

designstudies@gsd.harvard.edu gsd.harvard.edu/designstudies



# TUESDAY LE SCHEDULE 8:00AM-

#### 8:00AM-9:00AM • 201 A

Building Resilient Communities Through University-Community Partnerships

**Presenters:** Mindy Granley, University of Minnesota Duluth; Linda Kingery, University of Minnesota; Mike Greco, CURA, University of Minnesota; Beth Mercer-Taylor, Institute on the Environment, University of Minnesota;

**Focus:** Community Engagement & Public Outreach, Climate Adaptation, Partnerships

#### 8:00AM-9:00AM • 202 B

Motivating People Toward Sustainability: Applying Psychological Science to Green Behavior

**Presenters:** Shane Stennes, University of Minnesota; Brenton Wiernik, University of Minnesota

**Non-Presenting Author:** Jack Kostal, University of Minnesota; Rachael Klein, University of Minnesota; Deniz Ones, University of Minnesota; Amy Short, University of Minnesota;

Focus: Partnerships, Research, Assessments and Inventories

#### 8:00AM-8:30AM • 205 C

Case Study in Building Sustainable Partnerships: Fair Trade Learning in Vieques, Puerto Rico

**Presenters:** Lindsey Mica Laret, University of Mount Union; D. Eric Lassahn, Susquehanna University

Focus: Social Justice, Partnerships, Service Learning

#### 8:00AM-8:30AM • 206 A

The Butterfly Effect: Rethinking How We Build Partnerships for Sustainable Programs

**Presenters:** Nancy McGee, Seneca College/Toronto and Region Conservation; Carmen Schlamb, Seneca College

**Focus:** Affordability and Access, Partnerships, Academic Programs and Courses

#### 8:00AM-8:30AM • 206 B

Demystifying Bike Share: Explaining Current Systems, Options and Implementation Strategies

Presenters: Kevin Martini, Western Michigan University

Focus: Health and Wellness, Transportation, Campus as a Living Lab

#### 8:00AM-8:30AM • 207 A

Sustainability Officer and Faculty Members Collaborations on Advancing Sustainability Across the Curriculum

Chair: Sadie Ross, SUNY Empire State College

**Presenters:** Linda Jones, SUNY Empire State College; Lorraine Lander, SUNY Empire State College

**Focus:** Academic Programs and Courses, Partnerships, Coordination and Planning

#### 8:40AM-9:00AM • 204

"Digging In": A First-Year Food and Sustainability Experience Presenters: Jess Gerrior, Franklin Pierce University Focus: Food , Academic Programs and Courses, Community Engagement & Public Outreach

#### **DELIVERY MODEL: ENGAGING STUDENTS**

#### 8:00AM-9:00AM • 201 B

Engaging Students In Climate Research with a High Altitude Stratospheric Balloon Platform

Presenters: Matthew Huddleston, Trevecca Nazarene University Focus: Academic Programs and Courses, Research, Technology

#### 8:00AM-9:00AM • 202 C

Igniting Innovation through Sustainable Collaboration
Presenters: Molly Erin McGravey, Denison University
Focus: Partnerships, Co-curricular Activities

#### 8:30AM - 9:00AM • 205 C

Campus Community Garden Completed its first Successful Harvest!

Presenters: Michele Hebert, University of Alaska, Fairbanks, Chas
Jones, University of Alaska, Fairbanks.

Focus: Student Activism, Grounds and Landscpaing, and Community Engagement & Public Outreach

#### 8:00AM-8:20AM • 205 B

Green Book: A Written and Visual Arts Publication Celebrating Sustainability through Creative Action

Presenters: Linda Petee, Delta College

Focus: Academic Programs and Courses, Campus as a Living Lab, Arts and Culture

#### 8:00AM-8:20AM • 207 B

The Frozen Faithful:Understanding and Responding to Evangelical Climate Denial

Presenters: Brian Webb, Houghton College

Focus: Student Activism, Community Engagement & Public Outreach, Climate Mitigation

#### 8:20AM-8:40AM • 204

Summer Internships for a Sustainable Food System

Presenters: Duncan Robert Reid, Linfield College

Focus: Food , Campus as a Living Lab, Community Engagement  $\ensuremath{\mathfrak{S}}$ 

**Public Outreach** 

#### 8:20AM-8:40AM • 207 B

The College of Saint Benedict and Saint John's University: A Case Study in Sustainability

**Presenters:** Stephen Thomas Schwarz, College of Saint Benedict and Saint John's University; Kingshuk Mukherjee, College of Saint Benedict and Saint John's University

Focus: Academic Programs and Courses, STARS, Campus as a Living Lab

#### 8:40AM-9:00AM • 205 B

UC Berkeley's Building Sustainability at Cal Class: The Integration of Social Justice Into Sustainability Education

**Presenters:** Jhonie Mercedes Martinez, University of California, Berkelev

Focus: Academic Programs and Courses

#### 8:40AM-9:00AM • 207 B

Connecting People to Products and Services: Creating Active Citizenry Through Knowledge Systems

**Presenters:** Alexandra Lorianne Keane, College of Charleston **Focus:** Social Justice, Student Activism, Finance, Investment and Fconomics

Economics

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 8:00AM-8:30AM • 207 C

Energy Efficiency at Valencia College: A Case Study of Retrofits and Building Automation, Green Construction, and Behavioral Savings

**Presenters:** Deborah Green, Valencia College **Focus:** Energy, Technology, Buildings



#### 8:00AM-8:20AM • 207 D

The Campus Landscape: Turning Site Problems into Green **Infrastructure Solutions** 

Presenters: Tyler Landry, South Dakota State University; Matthew

Richard James, South Dakota State University

Focus: Grounds and Landscaping, Water, Campus as a Living Lab

#### 8:00AM-9:00AM • 209 A

LEED Laboratory: Training Students to Sustainably Transform the **Built Environment** 

Presenters: Brian Alexander, The Catholic University of America; Patricia Andrasik, The Catholic University of America; Jaime Van Van Mourik, 2027423283

Focus: Partnerships, Academic Programs & Courses, Campus as a Living Lab

#### 8:00AM-8:30AM • 209 B

Give and Go: Best Practice Lessons for Move Out Collections Presenters: Lisa Heller Boragine, Cape Cod Community College; Alec Cooley, Keep America Beautiful

Focus: Waste & Materials Management, Coordination and Planning,

**Partnerships** 

#### 8:20AM-8:40AM • 207 D

Connecting Sustainability Culture to Curriculum at The Hotchkiss School Presenters: Andrew Cox, The Hotchkiss School / Sodexo; Josh Hahn, The Hotchkiss School

Focus: Grounds and Landscaping, Food, Energy

#### 8:30AM-9:00AM • 207 C

Behavior Change for Energy Efficiency: A Literature Review Presenters: Katherine Binder, Western Michigan University Non-Presenting Author: Ron Van Houten, Western Michigan University; Harold Glasser, Western Michigan University; Focus: Energy, Buildings, Campus as a Living Lab

#### 8:30AM-9:00AM • 209 B

Throw Away Does Not Mean Go Away: Achieving Zero Waste on a Campus Scale

Presenters: Helen Lee, American University

Focus: Waste & Materials Management, Coordination and Planning, Community Engagement & Public Outreach

#### 8:40AM-9:00AM • 207 D

From Black Gold to White Gold: An Account Of The Feasibility Of On-**Campus Solar Production** 

Presenters: Matt Powell-Palm, Carnegie Mellon University Focus: Energy, Finance, Investment and Economics, Technology

#### **DELIVERY MODEL: FILM & DOCUMENTARY**

#### 8:00AM-9:00AM • 209 C

YERT 2.0: The Environmental Road Trip Continues

Session Organizer: Ben Evans, YERT

Focus: Climate Adaptation, Climate Mitigation, Energy

# **KEYNOTE SPEAKER** PHAEDRA ELLIS-LAMKINS

9:20 AM-10:40 AM • BALLROOM C

#### **SESSION F**

11:00 AM-12:00 PM

#### **DELIVERY MODEL: ACADEMICS**

#### 11:00AM-12:00PM • 201 B

So, You Think That's a Sustainability Course?!?

Presenters: Chad Frederick, University of Louisville; Katherine Nelson, University of Wisconsin-Milwaukee; Julian Dautremont-Smith, Alfred State College; Elizabeth Lloyd, Portland State University, Institute for Sustainable Solutions

Focus: Academic Programs and Courses, Assessments and Inventories, **STARS** 

#### 11:00AM-11:30AM • 202 A

Environmental Literacy: A Lifelong Learning Approach

Presenters: Claire Sweigart, University of Cincinnati

Focus: Co-curricular Activities, Community Engagement & Public Outreach

#### 11:20AM-11:40AM • 206 A

Teaching Sustainability as a Contested Concept: Reflections from the Cascadia Sustainability Field School

Presenters: Cameron Owens, Department of Geography, University of

Focus: Academic Programs and Courses

#### 11:30AM-12:00PM • 101 A

Somatics, Wellness, and Sustainability: Embedding the Concept of Sustainability Within the Physical Body

Presenters: Marianne Adams, Appalachian State University; Laurie

Atkins, Appalachian State University

Focus: Arts and Culture, Academic Programs and Courses

#### **DELIVERY MODEL: ADMINISTRATION & PLANNING**

#### 11:00AM-11:30AM • 101 A

Telling a Comprehensive Sustainability Story

Presenters: Fletcher Davies Beaudoin, Portland State; Institute for Sustainable Solutions; Christina Williams, Portland State University Focus: Administration and Governance, Community Engagement & Public Outreach, Coordination and Planning

#### 11:00AM-11:30AM • 101 B

Sustainability: A Solution To Student Retention?

Presenters: Connie Frey-Spurlock, Southern Illinois University

Edwardsville; Kevin Adkins, SIUE

Focus: Administration and Governance, Research, Coordination and Planning

#### 11:00AM-12:00PM • 101 C

**Divestment: Successful Case Studies** Moderator: Jesse Pyles, Unity College

Presenters: Lucas Burdick, College of the Atlantic; Lauren Ressler,

Responsible Endowments Coalition

Focus: Finance, Investment and Economics, Administration and

Governance, Student Activism

#### 11:30AM-12:00PM • 101 B

Sustainability Initiatives Revolving Fund: A Unique Application With A Proven Track Record

Presenters: Katherine A. Huestis, ASU Planning & Budget; JoEllen

Alberhasky, Arizona State University

Focus: Finance, Investment and Economics, Energy, Assessments and Inventories

# JUESDAYLE ZUESDAYLE ZUESDAYLE

#### DELIVERY MODEL: CHANGE MANAGEMENT

#### 11:00AM-11:20AM • 101 D

Banning Bottled Water on the College Campus; Beyond Excuses Presenters: Christine Cooley, Pacific Lutheran University Focus: Social Justice, Water, Coordination and Planning

#### 11:00AM-12:00PM • 201 A

Knowing the Full Story: Creating a Blueprint for Effective Program Evaluation

**Presenters:** Chris Powell, Brown University; Dallase Scott, Babson College / Greenerl

Focus: Campus as a Living Lab, Assessments and Inventories, Energy

#### 11:00AM-12:00PM • 202 C

Transforming Enemies Into Allies: How to Have Difficult—But Necessary—Conversations in Our Roles as Sustainability Change Agents

**Presenters:** Aurora Winslade, University of Hawaii - West O'ahu; Matthew St.Clair, University of California, Office of the President **Focus:** Administration and Governance, Coordination and Planning, Partnerships

#### 11:00AM-12:00PM • 204

A Framework for Climate Adaptation and Resiliency Leadership Presenters: Sarah Brylinsky, Second Nature; Niles Barnes, AASHE; Jaime Van Van Mourik

Timekeeper: Kristin Simmons Ferguson, USGBC

**Focus:** Assessments and Inventories, Climate Adaptation, Coordination

and Planning

#### 11:00AM-12:00PM • 208 B

An Assets-based Approach for Sustainability Strategic Thinking and Engagement

**Presenters:** Farid Peiravi, University of Illinois at Chicago; Nina Pellizzari, University of Illinois at Chicago; Jennifer Hirsch, Consultant to the UIC Office of Sustainability; Cynthia Klein-Banai, University of Illinois at Chicago

Focus: Administration and Governance, Community Engagement & Public Outreach, Assessments and Inventories

#### 11:20AM-11:40AM • 101 D

Developing and Fostering Community-Specific Sustainability Behavior Campaigns

Presenters: Erin Moore, Cornell University

Focus: Community Engagement & Public Outreach, Energy,

Coordination and Planning

#### **DELIVERY MODEL: COLLABORATION AND PARTNERSHIPS**

#### 11:00AM-12:00PM • 101 E

Interdisciplinary Collaboration and Partnership: Nurturing Community in a Garden Setting

**Presenters:** Gayle Marcus Mallinger, Western Kentucky Unviersity;

Molly Kerby, Western Kentucky University Focus: Partnerships, Social Justice, Food

#### 11:00AM-11:20AM • 205 C

The Dining Hall as a Classroom: A Unique Model for a Life-Cycle Analysis Course

**Presenters:** Eric Masanet, Northwestern University; Steve Mangan,

Northwestern/nuCuisine

Focus: Food, Partnerships, Campus as a Living Lab

#### 11:00AM-11:20AM • 206 A

Not Just Another Student Project: Best Practices for Working Effectively with Campus Administration

**Presenters:** Daniel Macumber, Babson College; Hannah Esberg, 6176783587

Focus: Partnerships, Community Engagement & Public Outreach, Coordination and Planning

#### 11:00AM-11:30AM • 207 A

Renewable Energy Market Transformation Efforts by Illinois Community Colleges

**Moderator:** Stephen Bell, Illinois Green Economy Network **Presenters:** Robert Hilgenbrink, Illinois Green Economy Network;

Marcia Lochmann, Southwestern Illinois College

Non-Presenting Author: Julie Elzanati, Illinois Green Economy Network Timekeeper: Larissa Armstrong, Illinois Green Economy Network; Focus: Energy, Partnerships, Community Engagement & Public Outreach

#### 11:20AM-11:40AM • 205 C

Local Sourcing for Agriculturally Disadvantaged Universities
Presenters: Casey Fisher, Northern Arizona University Campus Dining;
Catherine Sullivan, Northern Arizona University

Focus: Food , Partnerships, Procurement

#### **DELIVERY MODEL: ENGAGING STUDENTS**

#### 11:00AM-11:30AM • 205 A

The Social Life of Smartphones: Using Story, Film, and Music to Connect with Diverse Audiences and Instill Behavior Change Presenters: Ben Kalscheur, Texas A&M Office of Sustainability Focus: Community Engagement & Public Outreach, Diversity and Inclusion, Social Justice

#### 11:00AM-11:20AM • 205 B

Philosophy, Poetry, Sustainability: It's all about Inspiring Deep Thinking

Presenters: Linda Ramey, Wright State University

Focus: Community Engagement & Public Outreach, Service Learning, Campus as a Living Lab

#### 11:00AM-11:30AM • 206 B

Educational Opportunities In Kennesaw State University's Farm-To-Campus Initiatives

Presenters: Melissa McMahon, Kennesaw State University; Robert

Christopher Paul, Kennesaw State University Focus: Co-curricular Activities, Food

#### 11:00AM-11:30AM • 207 B

Student Sustainability Fund vs Green Fee

Presenters: Anthony Baratta, DePauw University

Focus: Student Activism, Co-curricular Activities, Social Justice

#### 11:20AM-11:40AM • 205 B

Shut Your Sash? Connecting Fume Hood Behavior Change Theories with the Real World

**Presenters:** Jennifer Alldredge, Alliance to Save Energy; Ellie Kim, Alliance to Save Energy

Focus: Energy, Campus as a Living Lab, Research

#### 11:20AM-11:40AM • 207 D

Creating Awareness: A Student's Quest For Reducing Energy Consumption Presenters: Jon Buyl, Paul Smith's College; Katharine Glenn,

Paul Smith's College

Focus: Energy, Community Engagement & Public Outreach, Campus as

a Living Lab

#### 11:30AM-12:00PM • 205 A

Sustainable Communications: Tools for Your Outreach Toolbox Presenters: Kevin Davis Ordean, Northern Arizona University; Andrew

Lentini, The University of Georgia

Focus: Community Engagement & Public Outreach

#### 11:30AM-12:00PM • 206 B

Students: The Face of Food Auditing

Presenters: Molly Bajgot, University of Massachusetts Discussant: Nina Mukherji, Real Food Challenge; Focus: Service Learning, Academic Programs and Courses,

Assessments and Inventories

#### 11:30AM-12:00PM • 207 B

Closing The Loop On Waste: How Students' Waste Becomes A **Community Resource** 

Presenters: Crystal Simmons, Appalachian State University

Focus: Community Engagement & Public Outreach, Waste & Materials

Management

#### 11:40AM-12:00PM • 101 D

Enhancing Social Sustainability on Campus: Starting a Happiness **Initiative in Your Community** 

Presenters: Ryan Gourley, University of Michigan - Graham Environmental Sustainability Institute; Chirapon (Pete)

Wangwongwiroj, University of Michigan

Focus: Health and Wellness, Administration and Governance, Student

Activism

#### 11:40AM-12:00PM • 205 B

Drinking Sunlight: Maple Syrup from Your Dorm's Backyard Presenters: Evans Kirkwood Lodge, Calvin College; Sarah Lynn Hofman, Calvin College

Focus: Co-curricular Activities, Food, Community Engagement &

**Public Outreach** 

#### 11:40AM-12:00PM • 206 A

Forging Alliances: Adaptive Methodologies for Engaging Students Presenters: Wesley H Woelfel, California State Unviersity, Long Beach Focus: Campus as a Living Lab, Co-curricular Activities, Water

#### 11:40AM-12:00PM • 207 D

Living Building's that Engage Students (and their Institution) in Sustainability

Presenters: Daniel Hellmuth, Hellmuth + Bicknese; Craig Schiller, Build to Teach Consulting

Focus: Campus as a Living Lab, Buildings, Co-curricular Activities

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 11:00AM-12:00PM • 202 B

New Funding Sources to Drive Campus Clean Energy/GHG Leadership and Innovation

Presenters: Deborah Green, Valencia College; David Tulauskas,

General Motors; Sue Hall, CNBN

Higher Education Representative: Robert J. Koester, Ball State University

Focus: Energy

#### 11:00AM-11:30AM • 207 C

Building Energy Benchmarking at the University of California and **Universities with Hot and Humid Climates** 

Presenters: Richard Raymond Johnson, Rice University; Rashmi Sahai,

University of California Office of the President

Focus: Energy, Buildings

#### 11:00AM-11:30AM • 208 A

Food Waste Composting at the University of Virginia

Presenters: Jessica Wenger, University of Virginia/Environmental Health and Safety; Christopher T Stevens, University of Virginia/ **ARAMARK** 

Focus: Waste & Materials Management, Partnerships, Health & Wellness

#### 11:00AM-11:30AM • 209 A

Comparative Analysis of Fuel Source Consumption and Economic Costs of Razorback Transit Among Alternative Fuel Sources

Presenters: Todd Knobbe, University of Arkansas

Non-Presenting Author: Tahar Messadi, University of Arkansas;

Stephen K. Boss, University of Arkansas

Focus: Transportation, Energy, Assessments and Inventories

#### 11:00AM-12:00PM • 209 B

Making College and University Green Space More Resilient to Climate Change – Gardens, Landscaping, Habitat Restoration, and More Presenters: James Taylor, University of North Florida; Courtney Cochran, National Wildlife Federation; Kristy Jones, National Wildlife Federation

Focus: Grounds and Landscaping, Campus as a Living Lab, Climate

Mitigation

#### 11:30AM-12:00PM • 207 A

A Comprehensive Campus-wide Water Management Plan

Chair: Howard S Wertheimer, Georgia Institute of Technology Presenters: David King, Jacobs; Jonathan Lanciani, Sustainable Water;

Jason K. Gregory, Georgia Institute of Technology

Focus: Water, Grounds and Landscaping, Campus as a Living Lab



# TUESDAYIE SCHEDULE

#### 11:30AM-12:00PM • 208 A

An In-depth Analysis of Waste Trends & Reuse Potential in Dining Facilities

Presenters: Clement Solomon, West Virginia University

Focus: Food, Waste & Materials Management, Assessments & Inventories

#### 11:30AM-12:00PM • 209 A

Transforming Campus Life through Successful Transportation Alternatives

**Presenters:** Doreen Wood, University of Louisville; Mitchell H Payne, University of Louisville

**Focus:** Community Engagement & Public Outreach, Transportation, Partnerships

#### 11:40AM-12:00PM • 205 C

*UB's Crossroads Culinary Center: Fine Dining in Sustainable Fashion* **Presenters:** Adam Coats, University at Buffalo; Erin Moscati,

University at Buffalo

Focus: Buildings, Food, Waste & Materials Management

#### **DELIVERY MODEL: FILM & DOCUMENTARY**

#### 11:00AM-12:00PM • 209 C

The Greening of Qatar: The story of the world's largest collection of LEED Platinum buildings

Session Organizer: Christopher Silva, Hamad bin Khalifa University Focus: Buildings, Co-curricular Activities, Community Engagement & Public Outreach

#### **AASHE MEMBER MEETING**

**Hosted by AASHE Board of Directors** 

12:30PM-1:15PM • ROOM 205 B

## **LUNCH MEETINGS**

#### 12:15PM - 1:15PM • ROOM 201 A

Higher Education Associations Sustainability Consortium (HEASC) Lunch Discussion and Meeting

Session Organizer: Jillian Buckholz, AASHE

#### 12:15PM - 1:15PM • 201 B

STARS Governance Lunch

Session Organizer: Monika Urbanski, AASHE, Moderator: Chris Pelton, AASHE

#### 12:15PM - 1:15PM • 202 B

Teaming Up for Sustainability

Session Organizer: Sara Hoversten, Green Sports Alliance

#### 12:15PM - 1:15PM • 202 C

Educational Alliance for a Sustainable Florida (EASF) Lunch Meetup Session Organizer: Carrie Kashar, Florida International University, Chair: Elizabeth Swiman, Florida State University

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#### 12:15PM - 1:15PM • 204

**Challenges to Greening Existing Buildings Discussion**Session Organizer: Kristin Simmons Ferguson, USGBC

#### 12:15PM - 1:15PM • 205 A

**Envisioning Higher Education in 2050L An Idea Fest Session Organizer:** Craig Mosher, Luther College

#### 12:15PM - 1:15PM • 205 C

Sustainability Leadership Programs: Emerging Trends

in Training Leaders

Presenters: Lindsey Elizabeth MacDonald, University of Michigan

### **SESSION G**

1:30 PM-2:30 PM

#### **DELIVERY MODEL: ACADEMICS**

#### 1:30PM-2:30PM • 201 B

Case Studies in Educating for Sustainability Across the Curriculum: Liberal Arts Edition

**Presenters:** Yancey Fouché, Furman University; Jon Evans, Sewanee; Lindsey Lyons, Dickinson College

**Focus:** Academic Programs and Courses, Coordination and Planning, Campus as a Living Lab

#### 1:30PM-2:00PM • 202 A

People, Planet, Participation: An Approach to Holistically Embedding Sustainability in Curriculum

Presenters: Leanne Denby, Macquarie University/ACTS

Focus: Academic Programs and Courses, Careers and Workforce

Development, Co-curricular Activities

#### 1:30PM-1:50PM • 205 C

Identifying Environmental Literature that Provides the Philosophical Basis of Recycling

Presenters: William Rudy, Brigham Young University

Focus: Academic Programs and Courses, Arts and Culture, Waste & Materials Management

#### 1:30PM-2:00PM • 207 C

Internships as a Tool for Sustainability Education and Outreach

Presenters: Jon Jensen, Luther College

Focus: Academic Programs and Courses, Careers and Workforce Development, Community Engagement & Public Outreach

#### 1:30PM - 2:30PM • 207 B

Institutional Change for Sustainability in Higher Education: United Kingdom University Experiences of the Green Academy Programme Presenters: Julia Kendal, University of Southampton; Simon Kemp, University of Southampton

Focus: Academic Programs and Courses, Partnerships, Co-curricular Activities

#### 1:30PM-2:30PM • 209 B

Faculty Development Workshops: Planning, Implementation

**Presenters:** Michelle McCauley, Middlebury College; Elzbieta Lepkowska-White, Skidmore College; Jack Byrne, Middlebury College;

Riley Neugebauer, Skidmore College

Focus: Academic Programs and Courses, Coordination and Planning

#### 1:50PM-2:10PM • 205 C

Sustainability Literacy and Pro-Environmental Behavior – A comparison across Domestic and International students at The Ohio State University

Presenters: Pranay Ranjan, The Ohio State University

Focus: Academic Programs and Courses

#### 2:00PM-2:30PM • 202 A

Adaptable Model To Assess Sustainability In Higher Education: Aplication To Five Chilean Institutions

**Presenters:** Francisco Javier Urquiza, Pontificia Universidad Católica de Chile

Focus: Assessments and Inventories, Community Engagement & Public Outreach, Research



#### 2:10PM-2:30PM • 205 C

How can we know that our educational efforts are working?

Presenters: Kerry Shephard, University of Otago

Focus: Academic Programs and Courses, Assessments and Inventories,

Coordination and Planning

#### **DELIVERY MODEL: ADMINISTRATION & PLANNING**

#### 1:30PM-1:50PM • 101 A

**Measuring Success** 

Presenters: Keri Enright-Kato, Yale Focus: Administration and Governance

#### 1:30PM-2:00PM • 101 B

Sustainability Planning 2.0: Strategic Sustainability Planning to

Achieve Ambitious Resource Conservation Targets

**Presenters:** Charlene Ponto, University of British Columbia

Focus: Coordination and Planning, Administration and Governance,

Community Engagement & Public Outreach

#### 1:30PM-2:30PM • 101 C

Roadmap to Resilience: Assessing Tools and Strategies for Climate

**Preparedness on Campus** 

Moderator: Sarah Brylinsky, Second Nature

Presenters: Anne Waple, Second Nature, NOAA; Jennifer Andrews,

Clean Air Cool Planet

Focus: Climate Adaptation, Coordination and Planning, Finance,

**Investment and Economics** 

#### 1:30PM-2:30PM • 201 A

A World Café: Conversations on Equity and Resilience

Presenters: Mieko A Ozeki, University of Vermont; Daniel Roth,

Cornell University

Focus: Diversity and Inclusion, Social Justice

#### 1:50PM-2:10PM • 101 A

Sustainability Projects Assessment Tool (SPAT)

Presenters: Nick Brown, Arizona State University

Focus: Finance, Investment and Economics, Assessments and

Inventories, Campus as a Living Lab

#### **DELIVERY MODEL: CHANGE MANAGEMENT**

#### 1:30PM-2:00PM • 101 D

The Next Era of Sustainability Reporting- Collective Impact!

**Presenters:** Norman Christopher, Grand Valley State University **Focus:** Finance, Investment and Economics, Assessments and

Inventories, Administration and Governance

#### 1:30PM-2:30PM • 202 C

Turning Trash into Cash: The USD E-Waste Collection Center

Presenters: Paula Morreale, University of San Diego; Michael

Catanzaro, University of San Diego

Focus: Campus as a Living Lab, Waste & Materials Management,

Technology

#### 1:30PM-1:50PM • 204

Current On-Campus Attitudes toward Energy Usage, Efficiency, and

**Emerging Technologies** 

**Presenters:** Elizabeth Lennon, Stevens Institute of Technology **Non-Presenting Author:** Michael Orosz, Information Sciences Institute,

University of Southern California; Nicole Sintov, University of Southern California;

Focus: Energy, Community Engagement & Public Outreach,

Campus as a Living Lab

#### 1:50PM-2:10PM • 204

Declarations, Compacts, Ratings and Commitments: Voluntary

Sustainability Agreements as a Transition Niche

**Presenters:** Mary Kathryn Whitney, Chatham University **Focus:** STARS, Campus as a Living Lab, Research

#### 2:00PM-2:30PM • 101 D

Shooting for the STARS and Beyond: Green Mountain College's

Attempt to Measure Authentic Sustainability

Presenters: Aaron Witham, Green Mountain College

Focus: Assessments and Inventories, STARS, Coordination and Planning

#### 2:10PM-2:30PM • 204

Making It Stick: Using Online Pledges to Sustain Behavior Change

Presenters: Melanie Stewart, University of Nebraska Medical Center;

Daniel J. Lawse, Metropolitan Community College **Focus:** Energy, Technology, Co-curricular Activities

#### **DELIVERY MODEL: COLLABORATION & PLANNING**

#### 1:30PM-2:30PM • 101 E

Playing Like A Team: Advancing Campus Sustainability By

**Greening Sports** 

Moderator: Martin Tull, Green Sports Alliance

Presenters: Shane Stennes, University of Minnesota; Mick Deluca,

UCLA; Alice Henly, Natural Resources Defense Council

Focus: Buildings, Finance, Investment and Economics, Partnerships

#### 1:30PM-2:30PM • 202 B

Campus to Community: Fostering Community-Wide Resilience And 21st Century Competencies Through Vision, Leadership, Projects and

Presenters: Julian Kenriy, National Wildlife Federation

Non-Presenting Author: Kristy Jones, National Wildlife Federation Focus: Community Engagement & Public Outreach, Careers and

Workforce Development, Service Learning

#### 1:30PM-2:00PM • 206 A

Dutch International Pilot with STARS: Sharing the Experiences of Six

Universities

Presenters: Albert Hankel, SURFnet

Focus: STARS, Community Engagement & Public Outreach,

Partnerships

#### 1:30PM-2:30PM • 206 B

 ${\it Promoting Sustainable Agriculture \ and \ Access to \ Local \ Food \ in \ the}$ 

Carolinas Program: Campuses to Communities

**Presenters:** Philip Otienoburu, Johnson C. Smith University; Tavey Capps, Duke University; Jeff Mittelstadt, Davidson College; Katherine

Kransteuber, Furman University

Focus: Food , Campus as a Living Lab, Partnerships

#### 1:30PM-2:30PM • 207 A

The Power of Ethical Sourcing and Ecolabels: Perspectives from Fair Trade USA, Marine Stewardship Council and the Forest

Stewardship Council

**Presenters:** Billy Lindstead Goldsmith, Fair Trade USA; Maggie Beaton, Marine Stewardship Council; Eliza Beitman, Forest Stewardship Council

Focus: Food, Procurement, Partnerships

#### 2:00PM-2:30PM • 206 A

Island Food Security through a Campus Community Garden

**Presenters:** Jennifer Chirico, Sustainable Living Institute of Maui at UH Maui College

Focus: Campus as a Living Lab, Community Engagement & Public

Outreach, Food

# TUESDAY LE SCHEDULE

#### DELIVERY MODEL: ENGAGING STUDENTS

#### 1:30PM-2:00PM • 205 A

**Biodiversity Of Humans And Agriculture** 

Presenters: Kirsten Lynn Nuttle, Lobo Gardens University of

New Mexico

Focus: Food , Community Engagement & Public Outreach, Diversity and Inclusion

#### 1:30PM-1:50PM • 205 B

Service Learning and Sustainability: Students Prepare Environmental Risk Assessment Reports for Urban Homeowners in Nashville, TN

Presenters: John C Ayers, Vanderbilt University

Non-Presenting Author: Roni Christian, Tennessee State University; Focus: Academic Programs and Courses, Community Engagement &

Public Outreach, Service Learning

#### 1:30PM-2:30PM • 208 B

Rehearsing Change: Using Creative Means to Empower the Sustainability Dialogue

Presenters: Daniel Bryan, Pachaysana Institute

Focus: Arts and Culture, Community Engagement & Public Outreach,

Social Justice

#### 1:50PM-2:10PM • 205 B

From the Bayou to our Campus: Immersive Experience as an Opportunity for Student Leadership

Presenters: Kristen Janson, University at Buffalo; Jim Simon, University at Buffalo

**Focus:** Service Learning, Community Engagement & Public Outreach, Academic Programs and Courses

#### 2:00PM-2:30PM • 205 A

Cultivating Grassroots: Emerging Platforms for a Sustainable Food System and Economy in Blue Ridge Appalachia

Presenters: David Houston Walker, Appalachian State University

Focus: Food, Affordability and Access, Social Justice

#### 2:10PM-2:30PM • 205 B

A Sustainable Spring Break

Presenters: Hailey Hennessy, IU South Bend

Focus: Service Learning, Coordination and Planning, Diversity & Inclusion

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 1:30PM-2:00PM • 207 D

Adapting Planning and Reporting for a Sustainable Future: A Case Study of the use of Ecological Footprinting to 40 Campuses

Presenters: Hilary Bekmann, Macquarie University, Sydney; Dr.

Caroline Noller, The Footprint Company

Focus: Coordination and Planning, Assessments & Inventories, Research

#### 1:30PM-2:00PM • 208 A

**Greening University Hospitals and Labs** 

**Presenters:** Christine von Kolnitz Cooley, Medical University of South Carolina

**Focus:** Waste & Materials Management, Energy, Grounds and Landscaping

#### 1:30PM-1:50PM • 209 A

Commercial Kitchens: It's More Than Changing Equipment

Presenters: Rochelle Owen, Dalhousie University

Focus: Energy, Partnerships, Food

#### 1:50PM-2:10PM • 209 A

**Optimizing and Designing Waste Diversion Programs** 

Presenters: Leon Yin, New York University; Dianne Anderson, New York

Focus: Waste & Materials Management, Campus as a Living Lab, Community Engagement & Public Outreach

community Engagement o Fabric outreac

#### 2:00PM-2:30PM • 207 D

Getting to Zero Waste: Waste Audits

Presenters: Shannon Brooke Davis, University of California, Berkeley;

Hanna Miller, UC Berkeley

Focus: Waste & Materials Management, Buildings

#### 2:00PM-2:30PM • 208 A

[eco]logical Succession: Cultivating Learning in Place

Presenters: Christine Mondor, evolveEA; Michael John Gulich,

**Purdue University** 

Focus: Campus as a Living Lab, Buildings, Coordination and Planning

#### 2:00PM-2:30PM • 209 C

Adaptive Reuse - Making Yesterday's Buildings Work for Today's Campus

Presenters: Bonnie McMakin, Georgia Southern University; Carrie

Thorne, Georgia Southern University

Focus: Buildings, Coordination and Planning, Energy

#### 2:10PM-2:30PM • 209 A

Green Capital Projects: How to Get Cash Flow and Reduce Emissions

**Presenters:** Steve Bailey, Sweet Briar College; Lawrence B. Eighmy, The

Stone House Group

Focus: Climate Mitigation, Buildings, Energy

### **SESSION H**

#### 2:50 PM-3:50 PM

#### **DELIVERY MODEL: ACADEMICS**

#### 2:50PM-3:10PM • 101 B

 $Teaching \ the \ ``Ultimate Liberal Art,'' Sustainability, While \ Writing \ the \ Text$ 

Presenters: Ernie R Diedrich, St. John's University

Focus: Academic Programs and Courses, Campus as a Living Lab, Research

#### 2:50PM-3:50PM • 101 E

Five Years of an Integrated Approach to Campus Sustainability:

Linking Academics, Operations and Student Life Moderator: Susan Tirone, Dalhousie University;

**Presenters:** Rochelle Owen, Dalhousie University; Rob MacNeish,

Dalhousie University Student Sustaianbility Office; Steven Mannell,

**Dalhousie University** 

Focus: Academic Programs and Courses, Student Activism,

Administration and Governance

#### 2:50PM-3:50PM • 201 A

 $Incorporating \ Sustainability \ Into \ Undergraduate \ Education$ 

Chair: Cheryl Contant, Northland College

Presenters: Karen Mumford, University of Wisconsin - Eau Claire; Alan

Brew, Northland College

**Focus:** Academic Programs and Courses

#### 2:50PM-3:10PM • 202 A

Creating Environmentally Conscious MBA Students: An Overview of UAlbany's G3: Going Green Globally Program

**Presenters:** Linda Krzykowski, University at Albany; Mary Ellen Mallia, University at Albany

Focus: Academic Programs and Courses, Community Engagement &

Public Outreach



#### 2:50PM-3:10PM • 205 A

Learning How to Apply Social Science Research by Solving Campus Sustainability Challenges

Presenters: Lindsey MacDonald, University of Michigan

Non-Presenting Author: Laura Jean Matson, University of Michigan;

Michaela Zint, University of Michigan

Focus: Academic Programs and Courses, Campus as a Living Lab,

**Partnerships** 

#### 2:50PM-3:10PM • 207 B

What Predicts Students' Perceptions of Ethics and Corporate Social Responsibility?

**Presenters:** Keven McGahn, Northern Alberta Institute of Technology; Jen Cherneski, Athabasca University/Northern Alberta Institute of Technology

Focus: Research, Academic Programs and Courses

#### 2:50PM-3:10PM • 207 C

Designing for Sustainability: Project-based Seminar Series

Presenters: Brenda L. Young, Daemen College

Non-Presenting Author: Kevin Kegler, Daemen College;

Focus: Academic Programs and Courses, Service Learning, Campus as a Living Lab

#### 2:50PM-3:10PM • 208 A

Design and Construction of an Anaerobic Digestion Laboratory: An Addition to the Biofuels Education and Research Facility at Appalachian State University

Presenters: James houser, Applachian State University; Eric Burgoyne, Appalachian State University Department of Technology and Environmental Design

Focus: Academic Programs and Courses, Energy, Research

#### 2:50PM-3:10PM • 209 B

STARS Curriculum: Trends, Challenges and a Proposed Solution

**Presenters:** Kathleen Moore, East Tennessee State University; Moin Uddin, East Tennessee State University

**Focus:** Academic Programs and Courses, Assessments and Inventories, STARS

#### 3:10PM-3:30PM • 101 A

Monasteries: What Campus Sustainability Programs Can Learn From Their Antecedents

Presenters: Hal Marchand, Western Illinois University

Focus: Academic Programs and Courses, Research, Campus as a

Living Lab

#### 3:10PM-3:30PM • 101 B

Sustainability Competencies to Meet Market & Societal Demand

**Presenters:** P. Brian Fisher, College of Charleston

**Focus:** Academic Programs and Courses, Careers and Workforce Development

#### 3:10PM-3:30PM • 202 A

Imagining a Sustainable Future: Interdisciplinary Lenses and Experiential Learning in the First-Year Seminar

**Presenters:** Jan Osborn, Chapman University; Gerri McNenny, Chapman University

**Focus:** Academic Programs and Courses, Co-curricular Activities, Partnerships

#### 3:10PM-3:30PM • 205 A

Personal Narrative as Research Pedagogy: Using Poetic Language and Personal Testament in the Research Writing Process

Presenters: Jaimie Elizabeth McGirt, Appalachian State University -

Office of Sustainability

Focus: Academic Programs and Courses, Community Engagement &

Public Outreach, Research

#### 3:10PM-3:30PM • 205 B

"You Can't Measure That!" Measuring Affective Learning Outcomes in an Undergraduate Urban Sustainability Course

**Presenters:** Nathan Ralph, Arizona State University; Chad Frederick, University of Louisville

**Focus:** Academic Programs and Courses, Assessments and Inventories, Research

#### 3:10PM-3:30PM • 207 B

Dissertations on Sustainability in Higher Education:

A Meta-Study Analysis

Presenters: Debra Kaye Holman, Colorado State University

**Focus:** Academic Programs and Courses, Research, Assessments and Inventories

#### 3:10PM-3:30PM • 207 C

Sustainability Scholars Roundtable: Stimulating Transdisciplinary Sustainability Research

**Presenters:** Craig (Tony) Anthony Arnold, University of Louisville **Focus:** Research, Coordination and Planning

#### 3:30PM-3:50PM • 101 A

Flexible Urban Water Systems for the Adaptation of Campuses to Future Change Pressures

**Presenters:** Seneshaw Amare Tsegaye, University of South Florida **Focus:** Water, Campus as a Living Lab, Climate Adaptation

#### 3:30PM-3:50PM • 101 B

Growing Pains: Curriculum Design and Redesign in a First-Year Sustainability Cohort

**Presenters:** Mark H. Minster, Richard House, Rose-Hulman Institute of Technology, and Corey M. Taylor, Rose-Hulman Institute of Technology **Focus:** Academic Programs and Courses, Campus as a Living Lab, Research

#### 3:30PM-3:50PM • 202 A

Sustainability Practicum: Making a Seamless Transition from Classroom to Career

Presenters: Mike Keen, Indiana University South Bend

**Focus:** Academic Programs and Courses, Careers and Workforce Development

#### 3:30PM-3:50PM • 205 B

Does Experiential Learning for Sustainability Lead to More Sustainable Behavior Outside the Classroom?

Presenters: Peter Beck, St. Edwards University

Focus: Academic Programs and Courses, Campus as a Living Lab

#### 3:30PM-3:50PM • 208 A

A Design-Build Block Semester: Student Engagement Through the Creation of a Solar Garage

**Presenters:** Conor Magnuson, Green Mountain College; Lucas A Brown, Green Mountain College

Focus: Academic Programs and Courses, Buildings, Energy

# THE PARTIE

#### 3:30PM-3:50PM • 209 B

Sprouting (Literally!) Engagement in Sustainability in the Undergraduate Curriculum: the "Heritage Garden Project" in Beginning German at Luther College

Presenters: Ruth R. Kath, Luther College

Focus: Academic Programs and Courses, Campus as a Living Lab, Food

#### **DELIVERY MODEL: ADMINISTRATION & PLANNING**

#### 2:50PM-3:10PM • 101 A

How to Start a Renewable Energy Project at the Community College – Trustees Are Your Best Friends

**Presenters:** Andy Kim, Austin Community College District **Focus:** Energy, Partnerships, Finance, Investment and Economics

#### 2:50PM-3:50PM • 101 C

Show Me the Money! The Benefits of Investing in Energy Efficiency through Green Revolving Funds

**Moderator:** Mark Orlowski, Sustainable Endowments Institute, a special project of Rockefeller Philanthropy Advisors

Presenters: Peyton Nalley, Agnes Scott College; Jeremy King, Denison University; Susan Kidd, Agnes Scott College; Harold Glasser, Western Michigan University

Focus: Energy, Finance, Investment and Economics, Coordination and Planning

#### **DELIVERY MODEL: CHANGE MANAGEMENT**

#### 2:50PM-3:20PM • 101 D

Climate Adaptation in the West: Audits, Assessments, and Strategic Planning to Achieve Action

Presenters: Amy Laughlin, University of Denver

**Higher Education Representative:** Chad King, University of Denver; **Focus:** Climate Adaptation, Assessments and Inventories, Coordination and Planning

#### 2:50PM-3:50PM • 202 C

Flash Strategy Workshop: Moving From Reactive to Proactive in 60 Minutes

**Presenters:** Dallase Scott, Babson College / GreenerU; Rosi Kerr, Dartmouth College

**Focus:** Administration and Governance, Campus as a Living Lab, Coordination and Planning

#### 2:50PM-3:10PM • 204

Institutionalizing Sustainability in University Residence Life
Presenters: Cara Uy, Santa Clara University, Office of Sustainability;
Amelia Evans, Office of Sustainability, Santa Clara University
Focus: Co-curricular Activities, Coordination and Planning,
Partnerships

#### 3:10PM-3:30PM • 204

A Comprehensive Framework for Driving Sustainability Collaboration Through Athletics

**Presenters:** Marcus Carson, Davidson College; Jeff Mittelstadt, Davidson College

Focus: Partnerships, Campus as a Living Lab, Coordination and Planning

#### **DELIVERY MODEL: COLLABORATION AND PARTNERSHIPS**

#### 2:50PM-3:50PM • 202 B

Re-growing the Penn State Student Farm: Designing a Living Lab Experience by Bringing All Partners to the Table Presenters: Rachel Hoh, Pennsylvania State University; Elyzabeth Engle, Penn State University; Jeremy Bean, Pennsylvania State University Focus: Coordination and Planning, Community Engagement & Public Outreach. Food

#### 2:50PM-3:20PM • 205 C

The Elephant Not in the Room: Redefining the Student – Administration Relationship

Presenters: Evan Jacob Clark, Missouir State University

Focus: Coordination and Planning, Administration and Governance, Energy

#### 2:50PM-3:10PM • 206 A

Aggie Blue Bikes; How AmeriCorps Grants Can Bring Bicycle Lending to Your Campus

Presenters: Stephanie Tomlin, Utah State University

Focus: Transportation, Affordability and Access, Climate Mitigation

#### 2:50PM-3:50PM • 206 B

The Nature of Sharing: Collaborating across Universities to Develop Education for Sustainability Certificate Programs

Presenters: Sherie McClam, Manhattanville College; Lori H

Diefenbacher, Webster University

**Focus:** Academic Programs and Courses, Partnerships, Coordination and Planning

#### 2:50PM-3:50PM • 207 A

The Sustainability Research Collaborative: A Multi-Institutional Model for Applied Investigation

Moderator: Julie Newman, Yale University; Presenters: Shana Weber, Princeton Unviersity Focus: Research, STARS, Partnerships

## 2:50PM-3:10PM • 207 D

Waste and Access: Communicating about sustainability between universities in developed and developing countries

Presenters: Melissa Goodall, Yale University

Focus: Partnerships, Conference and Events, Diversity and Inclusion

#### 3:10PM-3:30PM • 206 A

Riding the Line Between Risk and Reward With Two Wheels

Presenters: Jim Simon, University at Buffalo

Focus: Transportation, Partnerships, Academic Programs and Courses

#### 3:10PM-3:30PM • 207 D

Historic Green Building, 21st Century Energy Monitoring & City, College & Business Partnership at Maryville College

Presenters: Mark O'Gorman, Maryville College

Non-Presenting Author: Adrienne R. Schwarte, Maryville College;

Focus: Partnerships, Energy, Campus as a Living Lab

#### 3:20PM-3:50PM • 205 C

Working with the Board of Trustees: A Way to Enhance Your Sustainability Program

Presenters: Carol S. Steele, DePauw Unviversity

**Focus:** Administration and Governance, Coordination and Planning, Partnerships

#### 3:30PM-3:50PM • 206 A

What Does Library And Technology Services (LTS) Have To Do With Sustainability? How LTS Is Adapting To The Campus Sustainability Plan

Presenters: Jason Alan Slipp, Lehigh University

Focus: Technology, Academic Programs and Courses, Waste &

Materials Management



#### 3:30PM-3:50PM • 207 D

Growing a Crop of 21st Century Innovators: Adapting our Learning Garden to Changing Times at Portland Community College's Rock Creek Campus

**Presenters:** Birgitte Ryslinge, Portland Community College Rock Creek Campus; Erin Stanforth, Portland Community College; Elaine Jane Cole, Portland Community College Rock Creek Campus

Focus: Campus as a Living Lab, Food, Coordination and Planning

#### **DELIVERY MODEL: ENGAGING STUDENTS**

#### 2:50PM-3:10PM • 205 B

Embedding Ecological Footprinting into Curriculum as a Tool to Engage Students

**Presenters:** Hilary Bekmann, Macquarie University, Sydney; Richie Howitt, Macquarie University

**Non-Presenting Author:** Sara Jane Rickards, Macquarie University **Focus:** Academic Programs and Courses, Research, Assessments and Inventories

#### 2:50PM-3:50PM • 208 B

You've Made Your Bed & You'll Have to Lie In It: Strategies to Embed Sustainability into the Residential College Experience

**Presenters:** Brooke Moreland-Williams, Rose of Hope Foundation

Focus: Campus as a Living Lab, Service Learning

#### 3:10PM-3:30PM • 209 B

Engaging Students in an Integrated Solid Waste Management Program at a Higher Education Institution

Chair: Mariana Ruiz, Universidad Iberoamericana Ciudad de México Presenters: Daniela Sanguino, Universidad Iberoamericana Ciudad de México

Focus: Academic Programs and Courses, Campus as a Living Lab, Waste & Materials Management

#### 3:20PM-3:50PM • 101 D

A Rooted University: Growing Resiliency, Community, and Engaged Food Citizens

**Moderator:** Ryan Gourley, University of Michigan - Graham

Environmental Sustainability Institute

Presenters: Mariel Borgman, University of Michigan; Meghan Jacokes,

University of Michigan

Focus: Campus as a Living Lab, Food, Community Engagement &

**Public Outreach** 

#### **DELIVERY MODEL: FACILITIES AND OPERATIONS**

#### 2:50PM-3:50PM • 201 B

Trends and State of the Campus Sustainability

Presenters: Rebecca Owens, Clean Air-Cool Planet; Jay Pearlman,

Sightlines, LLC; Anna Mika, Clean Air-Cool Planet

Focus: Assessments and Inventories, Climate Mitigation, Energy

#### 2:50PM-3:10PM • 209 A

Opportunities for Wind and Solar Technology Education: Stabilize Energy Costs

**Presenters:** Mark Kapner, PE, MV Green Power LLC **Focus:** Energy, Climate Mitigation, Procurement

#### 3:10PM-3:30PM • 209 A

Passive Strategies: The Common Sense Approach to Energy Reduction Presenters: Kim Shinn, Lipscomb University; Heather Holdridge, Lake

Flato Architects; Andrew Herdeg, Lake | Flato Architects

Focus: Buildings, Energy, Climate Adaptation

#### 3:30PM-3:50PM • 209 A

Pumping Kilowatts: A Look at Energy Efficiency in Fitness Centers
Presenters: Everett Geronimo Lacro, Chapman University; Mackenzie H

Crigger, Chapman University

Focus: Energy, Health and Wellness, Buildings

#### **DELIVERY MODEL: FILM & DOCUMENTARY**

#### 2:50PM-4:20PM • 209 C

Within Reach: Journey to Find Sustainable Community Session Organizer: Raines Cohen, Within Reach

Chair: Elizabeth Willson Morris

**Presenters:** Albert K. Bates, Global Village Institute for Appropriate Technology; Amanda Kay Creighton, Within Reach/Fellowship for

Intentional Community

Focus: Academic Programs and Courses, Student Activism, Campus as

a Living Lab

# AASHE 2013 CLOSING CEREMONY

4:00PM-4:45PM • BALLROOM C

### **NETWORKING MEET-UPS**

#### 4:45PM-6:00PM • 201 B

Canadian College and University Meetup

Session Organizer: Rochelle Owen, Dalhousie University

#### 4:45PM-6:00PM • 201 A

ACUPCC Implementation Liaison Networking Meeting Session Organizer: Jairo Garcia, Second Nature

#### 4:45PM-6:00PM • 204

The Library and You: Sharing Our Vision

Moderator: Madeleine Charney, University of Massachusetts

**Amherst Libraries** 

Session Organizer: Bonnie Smith, University of Florida

#### 4:45PM-6:00PM • 202 A

Eco-Reps and Advisor Networking Session

Session Organizer: Margaret Bounds, University of South Carolina

#### 4:45PM-6:00PM • 202 C

NYCSHE Networking Event

Session Organizer: Marian Brown, Ithaca College

#### 4:45PM-6:00PM • 202 B

International Professionals Networking Meeting

Session Organizer: Christopher Silva, Hamad bin Khalifa University

#### 4:45PM-6:00PM • 209 A

ACS Group Discussion and Networking, Part II

Session Organizer: Elizabeth MacNabb, PhD, ACS Environmental

Initiative

# WEDNESDAY

## **WORKSHOPS & TOUR**

8:30 AM-4:30 PM

#### 8:30AM-12:00PM • 202 C

What to Know When Building Bridges With Evangelical Christians on Sustainability and Climate Change

Presenters: Brian Webb, Houghton College; Aaron Routhe, The University of Tennessee, Knoxville; Chris Elisara, Ph.D., Center for Environmental Leadership

**Focus:** Community Engagement & Public Outreach, Research, Partnerships

# 8:30AM-4:30PM • 202 A RESEARCH METHODS

**Presenters:** John Henry Kester III, University of Arkansas; Stephen K. Boss, University of Arkansas; Tahar Messadi, University of Arkansas **Focus:** Academic Programs and Courses, Research, Assessments and Inventories

#### 8:30AM-12:00PM • 201 A

Practicing Behavior Interventions: Understanding and Implementing Sustainable Behavior Change on Your Campus

**Presenters:** Lea Lupkin, Brandeis University / GreenerU; Matt Kresse, Stanford Persuasive Technology Lab; Dallase Scott, Babson College / GreenerU

Focus: Campus as a Living Lab

#### 8:30AM-12:00PM • 201 B

Accelerating the Journey From Ideas to Action, Facilitation Skills for Sustainability Planning and Engagement

**Presenters:** Justin Brown, University of Calgary; Joanne Perdue, University of Calgary

Focus: Coordination and Planning, Careers and Workforce Development, Community Engagement & Public Outreach

#### 8:30AM-12:00PM • 202 B

University

Create Leadership for Sustainability In Student Affairs
Presenters: Joe Abraham, Willamette University; Jill Ramirez,
University of Arizona; Vicki Wise, Portland State University; Elizabeth
Swiman, Florida State University; M Shernell Smith, Carnegie Mellon
University; Heather Spalding, Portland State University
Focus: Assessments and Inventories, Campus as a Living Lab, Cocurricular Activities

8:30AM-2:30PM • 6TH AVENUE SHUTTLE PICK-UP: 1ST FLOOR Western Kentucky University Green Tour Session Organizer: Christian Ryan-Downing, Western Kentucky



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# Learning environments by design

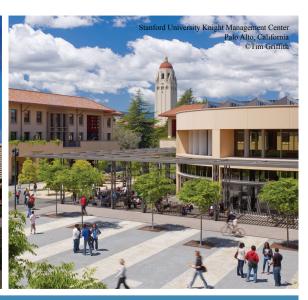
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# 2013 AASHE AWARDS CEREMONY

AASHE will announce its 2013 Award winners during a ceremony on Sunday night at the opening keynote starting at 5pm. This ceremony is sponsored by Chevrolet. David Tulauskas, Director of Sustainability at General Motors, will be presenting the awards.







UNIVERSITY OF MINNESOTA OBERLIN COLLEGE

UNIVERSITY OF HAWAII AT MANOA

### STUDENT SUSTAINABILITY LEADERSHIP AWARD

#### **WINNERS**

• Team members of the University of Minnesota's Next Generation Environmental Leaders group (University of Minnesota, Morris and University of Minnesota, Twin Cities)

#### **FINALISTS**

- Team "LiveMove" from the University of Oregon
- Student Alliance for a Greener Environment, Eureka College

# STUDENT RESEARCH ON CAMPUS SUSTAINABILITY AWARD

#### **WINNERS**

#### **UNDERGRADUATE STUDENT WINNER**

• Aaron Kozloff, Daniella Mostow, Alex Deeter, **Oberlin College** for their paper, "Analysis of Student Behaviors Impacting Carbon Emissions Through Community Based Social Marketing Research"

#### **GRADUATE STUDENT WINNER**

• Robert Stephen Brewer, **University of Hawaii at Manoa** for his dissertation, "Fostering Sustained Energy Behavior Change And Increasing Energy Literacy In A Student Housing Energy Challenge"

#### **FINALISTS**

- Elizabeth Turner, **University Minnesota, Twin Cities** for her thesis, "Envisioning the Carbon-Neutral Campus: Planning for Reduced Energy Consumption at St. Olaf College"
- Matthew O'Carroll, Kathryn Cole, Rebecca Dorsey, Dane Johnson, Briana Seapy, and Jewel Snavely, University of California, Santa Barbara for their thesis, "University of California, Santa Barbara Water Action Plan"

#### **CAMPUS SUSTAINABILITY CASE STUDY AWARDS**



METROPOLITAN COMMUNITY COLLEGE



SOUTHERN MAIN COMMUNITY
COLLEGE



WARREN WILSON COLLEGE



**DALHOUSIE UNIVERSITY** 

#### **WINNERS**

BEST CASE STUDY FROM AN ASSOCIATE'S COLLEGE WITH 5,000 OR FEWER FULL-TIME STUDENTS

• Southern Maine Community College – "Harnessing Seawater: An Innovative Thermal Exchange HVAC System"

BEST CASE STUDY FROM AN ASSOCIATE'S COLLEGE WITH MORE THAN 5,000 FULL-TIME STUDENTS

• Metropolitan Community College (Omaha, NE) – "Solar power, horticulture and culinary arts integration project"

BEST CASE STUDY FROM A FOUR-YEAR OR GRADUATE INSTITUTION WITH 10,000 OR FEWER FULL-TIME STUDENTS

• Warren Wilson College (NC) – "Tree Inventory and Carbon Sequestration Storage Analysis"

BEST CASE STUDY FROM A FOUR-YEAR OR GRADUATE INSTITUTION WITH MORE THAN 10.000 FULL-TIME STUDENTS

 Dalhousie University (Nova Scotia, Canada) – "College of Sustainability: Transforming a campus for sustainability education"

#### **FINALISTS**

- Foothill College "Sustainable Learning Community"
- Stanford University Advanced Climate Action: Stanford Energy and Climate Plan
- University of Florida "Sustainable Packaging at the University of Florida"
- University of Iowa "Saving Iowa's Remaining Natural Jewels–an ecological restoration and renewable energy partnership"

**SPONSORED BY** 



CHEVROLET



CHEVROLET VOLT, J.D. POWER APEAL AWARD RECIPIENT THREE YEARS IN A ROW<sup>1</sup>
With recognition from J.D. Power, Volt continues to lead the charge in driver satisfaction. By charging regularly, Volt drivers
are averaging 900 miles between fill-ups? This means less time at the gas station and even more freedom on the road.

1 The Chevrolet Volt received the highest numerical score among compact cars in the proprietary J.D. Power 2011-2013 Automotive Performance, Execution and Layout Study<sup>®</sup> Study based on 83,442 total responses from new-vehicle owners of 230 models and measures opinions after 90 days of ownership. Proprietary study results are based on experience and perceptions of owners surveyed in February-May 2013. Your experiences may vary. Visit jdpower.com. 2 EPA-estimated 38-mile initial range based on 98 MPGe (electric); 342-mile extended range based on 35 MPG city/40 highway (gas). Assumes fully charged battery. Actual range varies with conditions.

### SPECIAL THANKS TO OUR 2013 AWARDS JUDGES

Jon Bortles, Sustainability Officer, Auraria Higher Education Center

Cassidy Cannon, Sustainability Director, Elizabeth City State University

Craig Clark, Interim Vice President Academic Affairs, Alfred State College

Blaine Collison, Director, Green Power Partnership, U.S. EPA

Julian Dautremont-Smith, Chief Sustainability Officer, Alfred State College

Kelley Doyle, University of California Berkeley Energy and Resources Group

Rachelle Irby, Youth Programs Coordinator, Paradise Center for Tolerance and Nonviolence

Krista Kiessling, Director of Service Learning, Civic Engagement and Leadership, Owens Community College

Riley Neugebauer, Sustainability Coordinator, Skidmore College

Charlene Ponto, Campus Engagement and Reporting Coordinator, The University of British Columbia

Maria Rosales, Tennessee Campus Organizer, Southern Alliance for Clean Energy

Heather Spalding, Sustainability Leadership and Outreach Coordinator, Portland State University

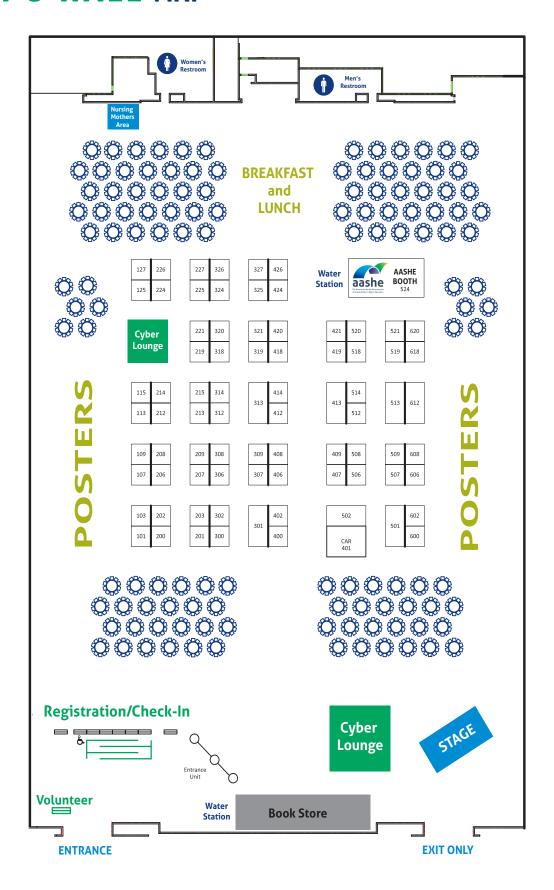
Erin Stanforth, Interim Sustainability Manager, Portland Community College

Dan Triman, AASHE volunteer & green building consultant Ron Van der Veen, Principal and Design Leader, The DLR Group

Be sure to view profiles of the campus and student winners at www.aashe.org/programs/awards.php or the Sustainability: Journal of Record magazine after the conference!

Visit the AASHE Awards web page to learn more about the achievements of the 2013 award winners: http://conference.aashe.org/2013/awards.

# **EXPO HALL MAP**



# **EXHIBITORS** SUSTAINABLE BUSINESS RESOURCES

#### **3DEGREES | BOOTH #308**

3Degrees provides green power and carbon offsets to schools, businesses, government agencies, and nonprofits, helping to reduce their environmental footprint, earn credibility, and achieve recognition.3degreesinc.com.

#### **ACTIVELOGIX | BOOTH #521**

Activelogix is a leading provider of enterprise automation and Building Intelligence software. We are the developer of Periscope™, the award-winning Enterprise & Facility Dashboard.

#### **AMERESCO, INC. | BOOTH #608**

Ameresco is a leading independent provider of comprehensive energy services including energy efficiency, building upgrades, asset sustainability, real-time energy monitoring and renewable energy solutions.

#### **AMERICAN METEOROLOGICAL SOCIETY**

#### **BOOTH #402**

AMS Climate, Weather, and Ocean Studies are introductory, undergraduate-level courses that provide institutions a meaningful, cost-effective way to expand their geoscience course offerings.

#### **APTECH GROUP, INC. | BOOTH #518**

EnduroSolv, manufactured by APTech Group, is solid water treatment products for cooling towers and boilers which provide safer and more sustainable treatment at your facilities.

#### **ARAMARK HIGHER EDUCATION | BOOTH #502**

Dedicated to excellence in dining and facility services, ARAMARK Higher Education is committed to reducing our environmental footprint and helping our clients meet their sustainability goals.

#### **ARBOR DAY FOUNDATION | BOOTH #408**

The Arbor Day Foundation is a nonprofit conservation organization with the mission to inspire people to plant, nurture and celebrate trees. Learn more at arborday.org.

#### **ASPENWARE | BOOTH #319**

Aspenware® is certified compostable single-use wooden cutlery, that breaks down in less than 49 days! It is fully-compatible with ANY composting process, and has less than half the lifecycle CO2 footprint of other single-use cutlery.

# CHARTWELLS HIGHER EDUCATION DINING SERVICES | BOOTH #418

Nourishing students is not only our business; it is our commitment to the communities in which we serve. We are dedicated food and nutrition specialists serving the academic community.

#### **CHATHAM UNIVERSITY | BOOTH #318**

Chatham's School of Sustainability & the Environment and Eden Hall campus provide a "living laboratory" in which students learn to solve complex, real-world sustainability challenges.

#### CHEVROLET | BOOTH #327

Driven by the spirit of American ingenuity, Chevrolet is dedicated to challenging the limits of what's possible in automotive design and engineering today, tomorrow and for years to come. Find New Roads.

#### **CLEANRIVER RECYCLING SOLUTIONS**

#### **BOOTH #501**

CleanRiver@ manufactures recycling containers made from raw materials with the highest recycled content available. We support sustainability efforts with efficient and productive recycling programs.

#### COLLECTED

#### **BOOTH #514**

COLLECTED is a 100% free e-waste recycling program for colleges and universities, paying schools to recycle inkjet and toner cartridges, and other small electronic waste.

# COLLEGE & UNIVERSITY RECYCLING COALITION – RECYCLE MANIA | BOOTH #507

CURC provides technical resources and networking opportunities to campus recycling managers. RecycleMania is a friendly competition designed to motivate students' recycling behavior.

#### **COMPOSTWERKS, LCC | BOOTH #314**

Compostwerks is the leader in sustainable land care on campus. Composting systems, consulting, compost tea equipment, compost tea application services, supplies and organic soil amendments.

#### **DERO BIKE RACK CO. | BOOTH #409**

Dero produces innovative bike parking and bicycle transit solutions, offering quality bike racks, repair stands, shelters, lockers, and DeroZAP, our automatic bike commuter tracking system.

#### **DIVERSEY, INC. | BOOTH #512**

Sealed Air's Diversey Care division advances the world's wellbeing by providing effective, expert cleaning and hygiene solutions to help deliver a cleaner, healthier future.

#### **DUO-GARD INDUSTRIES | BOOTH #326**

Bike shelters, transit shelters, solar photovoltaic canopies, special purpose structures, plus high-performance daylighting systems and daylight modeling by Duo-Gard, contribute to sustainability on today's campus.

#### **ECOPRODUCTS | BOOTH #519**

Eco-Products, based in Boulder, CO, is the nation's leading brand of single use foodservice products made from renewable and recycled resources.

#### ENEVO, INC. | BOOTH #620

Enevo builds and operates smart sensor networks. ONe Collect - our waste container monitoring and route optimization system can save you 40% in collection costs.

#### FAIR TRADE COLLEGES & UNIVERSITIES

#### **BOOTH #602**

Fair Trade Colleges and Universities inspires institutions of higher learning to support the Fair Trade movements' efforts towards equity in trade and promoting sustainable develpment.

#### FEEDBACK SOLUTIONS | BOOTH #618

Feedback Solutions Inc. a Toronto based company, use accurate Occupancy data in Real-Time to trigger controls on your building HVAC – Helping Save Energy Consumption!

# **EXHIBITORS** SUSTAINABLE BUSINESS RESOURCES

#### FLO WATER | BOOTH #400

The first Refill Station dispensing PREMIUM, chilled, 7x purified, locally sourced water with revenue sharing for Universities. Booth 400. www.flowaterusa.com or call 877.772.7775.

#### THE FOOTPRINT COMPANY | BOOTH # 303

The Footprint Company develops and licenses cloud based life cycle ecological and carbon footprint software designed to reduce cost and complexity of assessing the sustainability performance of universities, buildings, building portfolios and materials.

#### FOR SOLUTIONS | BOOTH #306

FOR Solutions designs and markets state-of-the-art aerobic in-vessel rotary drum composting systems. Clean and efficient, they provide the answer to food scraps recovery for colleges/universities.

#### FORBO FLOORING SYSTEMS | BOOTH #312

Creating better environments... this statement reflects the mission and values of Forbo Flooring. From the indoor environment to the natural environment, Forbo's products provide beautiful, durable, sustainable solutions.

#### **HERFF JONES | BOOTH #325**

Herff Jones understands graduation is the culmination of hard work and unforgettable achievements. We're there with sustainable caps and gowns, announcements, diplomas and diploma frames so you can focus on the students.

#### LANDMARK STUDIO & DESIGN | BOOTH #413

Landmark Studio & Design is a made-to-order manufacturer of customizable, creatively designed, environmentally-friendly site furnishings constructed from 98% post-consumer recycled material

#### **LUCID DESIGN GROUP | BOOTH #508**

Lucid's BuildingOS aggregates energy data from 150+ metering and building systems, Building Dashboard makes energy and water use visible in real time on the web.

#### MAMAC SYSTEMS | BOOTH #424

MAMAC Systems, leading global manufacturer of sensors, transducers, and web browser based IP Appliances. For HVAC, environmental controls, remote monitoring alarming and energy metering.

# MARINE STEWARDSHIP COUNCIL & FOREST STEWARDSHIP COUNCIL | BOOTH #600

FSC promotes environmentally sound, socially beneficial and economically prosperous global forest management. We aim to meet the current global need for forest products without compromising the health of forests for future generations. / The Marine Stewardship Council (MSC) is a global non-profit organization set up to help transform the seafood market to a sustainable basis. Our ecolabel and fishery certification program recognize and reward sustainable fishing practices.

#### **MAX-R | BOOTH #313**

At Max•R, we manufacture indoor/outdoor furnishings made of maintenance-free 97% pure recycled plastic – milk jugs, tailored to fit your needs and desired aesthetics!

#### **MOTO ELECTRIC VEHICLES | BOOTH #401**

Moto Electric Vehicles specializes in low speed electric vehicles, ranging from 2 - 28 Passengers, including security & EMS units, wheelchair golf carts & shuttles.

#### NATIONAL OFFICE FURNITURE | BOOTH #300

National Office Furniture provides high quality, sustainable and stylish furniture at an exceptional value backed by genuine personal attention and insightful customer-focused thinking.

#### NATIONAL WILDLIFE FEDERATION | BOOTH #419

Established in 1989, National Wildlife Federation's Campus Ecology Program works with colleges and universities nationwide to advance sustainability and wildlife conservation. www.campusecology.org.

#### NORTHWEST EARTH INSTITUTE | BOOTH #420

Hundreds of colleges use NWEI's collaborative sustainability curricula to spark shared learning and action campus-wide.Learn about our unique pedagogy and online tools here and at www.nwei.org.

#### OAK HALL CAP & GOWN | BOOTH #513

In 2009 we pioneered the first sustainable cap and gowns with GreenWeaver, made in the US from 100% post consumer plastic bottles. 36.5 MILLION Plastic bottles later, Oak Hall continues to strive to "exceed expectations."

#### OFFICEMAX | BOOTH #201

Office Max is a leader in integrating products, solutions and services for the workplace. OfficeMax provides office supplies, paper, print & document services, technology products, solutions, and furniture. For Information visit officemaxworkplace.com

# PEW CAMPAIGN ON HUMAN HEALTH AND INDUSTRIAL FARMING | BOOTH #606

The Pew Campaign on Human Health and Industrial Farming is working to preserve the effectiveness of antibiotics by phasing out the overuse of the drugs in food animal production.

## PORTIONPAC CHEMICAL CORPORATION

#### **BOOTH #407**

PortionPac® manufactures Green-Seal certified high-concentrate products. Our goal is to minimize adverse effects on the environment and eliminate the ineffective habits of traditional cleaning procedures.

#### POWERSMITHS INTERNATIONAL | BOOTH #321

Powersmiths International designs and manufactures products and systems to assist organizations reducing energy consumption and costs, lower greenhouse gas emissions and meet high performance criteria.

#### RENEWTRA | BOOTH #421

Renewtra Apparel from 100% recycled PET bottles made their goal, fully closing the loop in recycling plastic bottles into performance athletic apparel. Performing endlessly!

#### RIDESHARK | BOOTH #426

RideShark provides an online solution to support and encourage sustainable travel options. It helps students find a ride home on weekends—letting them enjoy their school years car-free.

# **EXHIBITORS** SUSTAINABLE BUSINESS RESOURCES

#### SODEXO | BOOTH #324

Sodexo designs, manages and develops services that improve quality of life and create exceptional experiences for the students, staff and communities we serve.

#### **SOLGREEN SOLUTIONS | BOOTH #320**

SolGreen Solutions is a progressive solar research, development, and engineering company. Our line of renewable energy powered products includes the innovative SolGreen SmartTable.

#### SPRINGBOARD BIODIESEL | BOOTH #520

Springboard Biodiesel manufactures BioPro™ biodiesel processors that convert used cooking oils into clean-burning biodiesel fuel, safely and automatically, for 95 cents per gallon.

# SUSTAINABILITY: THE JOURNAL OF RECORD / MARY ANN LIEBERT INC. PUBLISHERS BOOTH #309

Sustainability: The Journal of Record (www.liebertpub.com/sus) – your place to stay informed of the latest initiatives to advance our global imperatives of preserving our planet!

#### **SUSTAINABLE WATER, LLC | BOOTH #414**

Sustainable Water provides water reclamation and reuse solutions. We recycle water for heating, cooling and irrigation; helping customers' save on operational costs year after year.

#### **TENNANT COMPANY | BOOTH #302**

Educational institutions are places for knowledge and growth. Incorporate best practices in health and safety to show a clean, professional image with help from Tennant.

#### THE FIBREX GROUP | BOOTH #608

The Footprint Company

# THE UNIVERSITY OF COLORADO BOULDER AND GREEN MOUNTAIN COLLEGE | BOOTH #506

The University of Colorado Boulder and Green Mountain College are both leaders of sustainability and green higher education. If you're seeking to study the best techniques for building a cost-effective case for triple bottom line organizational practices, look no further than the online programs offered by these accomplished, respected institutions.

#### **TENNANT COMPANY | BOOTH #302**

Educational institutions are places for knowledge and growth. Incorporate best practices in health and safety to show a clean, professional image with help from Tennant.

#### TREEZERO PAPER | BOOTH #406

TreeZero Paper products are 100% tree-free, made entirely from bagasse (sugarcane waste fiber), Products are recyclable, biodegradable, compostable and run jam-free.

Treezeropaper.com

# UNIVERSITY SURPLUS PROPERTY ASSOCIATION BOOTH #509

The University Surplus Property Association (USPA) is a nonprofit association (501 (c) 3) dedicated to supporting the management of colleges and universities surplus property.

#### U.S. EPA'S GREEN POWER | BOOTH #307

The U.S. Environmental Protection Agency's Green Power Partnership is a free, voluntary program that assists organizations with procuring renewable electricity & promoting their environmental leadership.

#### VAPUR, INC. / ELKAY | BOOTH #612

The Vapur Anti-Bottle is a foldable, reusable water bottle designed for easy on-the-go use anywhere. It's also freezable, dishwasher safe and BPA-free! / Elkay's new EZH2O® bottle filling station provides a rapid fill of filtered water to quench thirst and help minimize plastic bottle waste in the environment!

#### WASTE MANAGEMENT | BOOTH #301

Waste Management is the leading provider of comprehensive environmental solutions in North America. Learn more about our sustainability solutions for higher education at <a href="https://www.wm.com/campus">www.wm.com/campus</a>.

#### **WESTERN STATE CO UNIVERSITY | BOOTH #412**

The Master in Environmental Management (MEM) program at Western State Colorado University. MEM in Sustainable & Resilient Communities or Integrative Land Management. Residency or low-residency.

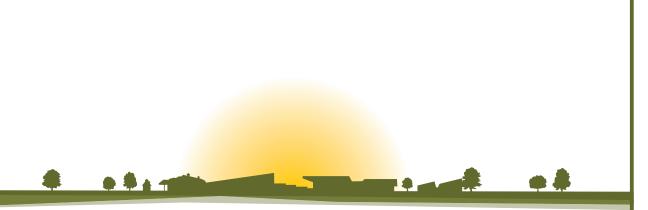
## AASHE would like to extend a special thank you to all of our exhibitors.

The campus sustainability community appreciates all the businesses, campuses, non-profit organizations and government representative that are sharing their important products and services that help move campus sustainability forward.

## AASHE will be raffling off prizes throughout the conference in the Expo Hall.

The more exhibitors you visit, the more chances you will have to win some exciting raffle prizes.

Details will be announced in the Expo Hall on October 6!



# LEAD CHANGE

# executive master of sustainability leadership

Acquire the skills, knowledge, and networks to influence individuals, organizations, and communities in sustainability. Work full-time while completing our **16-month online** curriculum with a weeklong summer residency session at Chatham University's Eden Hall Campus, the first campus in the world built from the ground up for the study of sustainable living, learning, and development.

Chatham has been recognized time and time again as a leader in the field of sustainability. As such, we will go beyond the fundamentals of sustainability and teach you how to strategically integrate sustainable practices within your organization and beyond. Our curriculum is current, relevant, and valuable to your life as an educator and influencer. And with the flexibility of an online program, you will be able to focus on classwork whenever is convenient for you. Lead change in your life and the world around you with Chatham's Executive Master of Sustainability Leadership.

Visit **chatham.edu/emsl** for more information.

**chatham** UNIVERSITY

SCHOOL OF SUSTAINABILITY AND THE ENVIRONMENT

# POSTER GALLERY

#### **EXHIBIT: 1**

A Balancing Act: Sustainable Development and International Education in the Ecuadorian Amazon

Focus: Arts and Culture, Community Engagement & Public Outreach, Service Learning

Presenters: Daniel Bryan, Pachaysana Institute

#### **EXHIBIT: 2**

Integrating Sustainability into the Creative Arts
Focus: Arts and Culture, Academic Programs and Courses
Presenters: jim Toub, Appalachian State University

#### **EXHIBIT: 3**

Role of Media in Community-Based Social Marketing: A Pedagogical Case Study of the "Building Sustainability @ Babson College" Project

**Focus:** Academic Programs and Courses, Campus as a Living Lab, Service Learning

Presenters: Xinghua Li, Babson College

#### **EXHIBIT: 4**

Preparing Students for Resiliency and Adaptation: A Skills-based Approach to Teaching Sustainability

**Focus:** Academic Programs and Courses, Careers and Workforce Development, Co-curricular Activities

**Presenters:** Seaton Tarrant, University of Florida; Leslie Paul Thiele, University of Florida

#### **EXHIBIT: 5**

The Framework for Strategic Sustainable Development: An Academic Foundation for Sustainability Studies

**Focus:** Academic Programs and Courses

**Presenters:** Mike Keen, Indiana University South Bend; Krista Bailey, Indiana University South Bend

#### **EXHIBIT: 6**

Challenge Course: Can We Feed the World Without Destroying It?
Focus: Food , Academic Programs and Courses, Climate
Mitigation

**Presenters:** Dominique Marcella Boczek, University of Minnesota Sustainability Studies Minor

#### **EXHIBIT: 7**

Entrepreneurship in the Local Food Movement: Taking Inspiration From The Classroom To The Field

**Focus:** Academic Programs and Courses, Food , Careers and Workforce Development

**Presenters:** Susan Howard Cusato, Southern Connecticut State University

#### **EXHIBIT: 8**

Sustainable Design and Reflective Building: UF Office of Sustainability's Mobile Outreach Trailer

Focus: Academic Programs and Courses, Community Engagement & Public Outreach, Service Learning

**Presenters:** Joseph Floyd, 3522940706; Stephanie Sims, University of Florida; Ravi Srinivasan, University of Florida; Charlie Hailey, Univ of Florida

#### **EXHIBIT: 9**

Beyond Science Methods: Integrating Sustainability Across the Teacher Education Curriculum

Focus: Academic Programs and Courses, Assessments and Inventories

**Presenters:** Susan Santone, Creative Change Educational Solutions

#### **EXHIBIT: 10**

Mindfulness and Sustainability

Focus: Academic Programs and Courses, Energy

**Presenters:** Paul Salmon, University of Louisville; Russell A. Barnett, University of Louisville

#### **EXHIBIT: 11**

One Doctoral Degree: Four Approaches to Sustainability Education

Focus: Academic Programs and Courses, Community Engagement & Public Outreach

**Presenters:** Abby Davidson, Prescott College; Shawna Jo' Weaver, 6512367186; Andrew Bernier, Prescott College / The Center for Research in Engineering, Science and Technology; D. Eric Lassahn, Susquehanna University; Lindsey Mica Laret, University of Mount Union

#### **EXHIBIT: 12**

Addressing the Interconnections of Wellbeing: A Curriculum Focus: Academic Programs and Courses, Health and Wellness, Social Justice

Presenters: Jonna Johnson, Western Michigan University

#### **EXHIBIT: 13**

Universidad Iberoamericana: Building A Sustainable University District

**Focus:** Academic Programs and Courses, Coordination and Planning, Research

**Presenters:** Alexander Martínez Suarez, UNIBE / Universidad Iberoamericana; Marcos Omar Barinas, UNIBE / Universidad Iberoamericana

#### **EXHIBIT: 14**

DynOBikes - An interactive education experience demonstrated a kinetic understanding of energy and power usage

Focus: Academic Programs and Courses, Energy, Student Activism Presenters: Jane Pirone, Parsons The New School for Design

#### **EXHIBIT: 15**

Integrating Sustainability Science into a Social Science Discipline: An Exploration of Key Competences for Formal and Informal Education

**Focus:** Academic Programs and Courses, Co-curricular Activities, Climate Mitigation

**Presenters:** Cosette M Armstrong, Oklahoma State University; Rachel Jean Eike, Oklahoma State University

#### **EXHIBIT: 16**

Using Chair Leadership Communities to foster Sustainable Leadership in Higher Education

**Focus:** Administration and Governance, Academic Programs and Courses, Campus as a Living Lab

Presenters: Janice Talley Pope, Appalachian State University

#### **EXHIBIT: 17**

Assessment of Wind Energy Production by an Undergraduate at Castleton State College in Vermont

Focus: Campus as a Living Lab, Energy, Research

**Presenters:** Paul Chrisman-Watson, Castleton State College; Andrew Vermilyea, Castleton State College

#### **EXHIBIT: 18**

Teaching Sustainable Business: Required Readings

**Focus:** Academic Programs and Courses **Presenters:** Nancy E Landrum, 5015698850

#### **EXHIBIT: 19**

European Perspectives on Sustainability – Study Abroad in

**Copenhagen with a Hands-on Approach Focus:** Academic Programs and Courses

Presenters: Anette Birck, DIS - Danish Institute for Study Abroad

#### **EXHIBIT: 20**

Using Citizen Science for Incorporating Sustainability in the Curriculum

**Focus:** Academic Programs and Courses, Co-curricular Activities **Presenters:** Jeremy Stone, SUNY Empire State College; Nikki Shrimpton, SUNY Empire State College; Sadie Ross, SUNY Empire State College; Linda Jones, SUNY Empire State College

#### **EXHIBIT: 21**

A Closed Loop Waste to Fuel Campus Initiative

**Focus:** Campus as a Living Lab, Waste & Materials Management, Transportation

Presenters: Eric Berson, University of Louisville

#### **EXHIBIT: 22**

Sustainable Business Curriculum at Colorado Mountain College

Focus: Academic Programs and Courses

**Presenters:** Martyn Edward Kingston, Colorado Mountain College

#### **EXHIBIT: 23**

Views of Renewable Energy in the National Park Service

Focus: Research, Technology, Energy

Presenters: Andrew Florence, Appalachian State University

#### **EXHIBIT: 24**

**Envisioning Sustainability: The Power of Positive Vision** 

Focus: Academic Programs and Courses, Campus as a Living Lab, Climate Adaptation

Presenters: Laura Lengnick, Warren Wilson College

#### **EXHIBIT: 25**

Sustainability Evaluation of Real-World Options

**Focus:** Academic Programs and Courses, Assessments and Inventories, Careers and Workforce Development

Presenters: Sarah Lynn Cunningham, PE, University of Louisville

#### **EXHIBIT: 26**

Critical Partnerships: Pairing of Curricular and Co-Curricular Activities to Enhance Learning, Engagement, and Impact

**Focus:** Academic Programs and Courses, Campus as a Living Lab, Partnerships

Presenters: Kirsten Allen Bartels, Grand Valley State University

#### **EXHIBIT: 27**

Incubation of a new suite of courses in food systems

Focus: Food , Academic Programs and Courses, Health and

Wellness

Presenters: Madeline Giefer, Institute on the Environment

#### **EXHIBIT: 28**

Infusing Authentic Sustainability Projects into the First-Year Writing Curriculum

Focus: Academic Programs and Courses, Campus as a Living Lab,

Service Learning

Presenters: Chad King, University of Denver

#### **EXHIBIT: 29**

Furman University's Sustainability Living Learning Communities

**Focus:** Academic Programs and Courses, Campus as a Living Lab, Co-curricular Activities

**Presenters:** Brad Harmon, Furman University; Brannon Andersen, Furman University; Weston Dripps, Furman University

#### **EXHIBIT: 30**

WeSwarm: A Student-Designed Technology Platform For Alternative Transportation Hubs

**Focus:** Academic Programs and Courses, Energy, Technology **Presenters:** Kathleen Sweeney, The New School for Public Engagement

#### **EXHIBIT: 31**

Service Learning and Sustainability at California State University Northridge

Focus: Campus as a Living Lab, Service Learning, Community

Engagement & Public Outreach

Presenters: Helen M Cox, California State University, Northridge;

#### **EXHIBIT: 32**

Learning Adaptation Through Real-Life Examples in AMS Climate Studies

Mechelle Best, California State University Northridge

Focus: Academic Programs and Courses, Climate Adaptation Presenters: Kira Nugnes, American Meteorological Society; Elizabeth Mills, American Meteorological Society; Ira Geer, American Meteorological Society; James Brey, American Meteorological Society

#### **EXHIBIT: 33**

"That's not how WE do it!" Fostering a Disposition Towards Interdisciplinary Problem-Solving in Undergraduate Sustainability Courses

**Focus:** Assessments and Inventories, Academic Programs and Courses, Research

**Presenters:** Nathan Ralph, Arizona State University; Chad Frederick, University of Louisville

#### **EXHIBIT: 34**

Oasis or Mirage: Interdisciplinary Mentoring and Successful Graduate Students

**Focus:** Academic Programs and Courses, Careers and Workforce Development, Coordination and Planning

**Presenters:** Tina Cade, Texas State University; Gwendolyn Hustvedt, Texas State University; Janet Hale, Texas State University

#### **EXHIBIT: 35**

Energy Justice: Building Capacity at the Local Level Focus: Energy, Community Engagement & Public Outreach Presenters: Kathleen Smythe, Xavier University; Gabe Gottlieb, Xavier University; Nancy Bertaux, Xavier University

#### **EXHIBIT: 36**

**Cultivating Sustainability Studies Scholars** 

**Focus:** Academic Programs and Courses, Campus as a Living Lab, Service Learning

**Presenters:** Dann Sklarew, George Mason University; Andrew Wingfield, George Mason University

#### **EXHIBIT: 37**

**UConn Maintaining Momentum for Climate Action** 

Focus: Climate Adaptation, Climate Mitigation, Community

Engagement & Public Outreach

Presenters: Rich Miller, Office of Environmental Policy

#### **EXHIBIT: 38**

A History of Resiliency and Adaptation: the Renewable Energy Initiative at Appalachian State University

Focus: Energy, Coordination and Planning, Student Activism Presenters: Allie Garrett, Renewable Energy Initiative; Joshua David Brooks, Appalachian State University Renewable Energy Initiative

#### **EXHIBIT: 39**

Integrating Ecological Footprint Analysis into University Sustainability Plans

Focus: Assessments and Inventories, Coordination and Planning Presenters: Miranda Jolliff, Furman University; Katherine Kransteuber, Furman University; Brannon Andersen, Furman University

#### **EXHIBIT: 40**

Pro-Environmental Behaviors, Social Norms, and Norm Conflict: Information to Guide Approaches to Foster a More Sustainable University

**Focus:** Climate Adaptation, Assessments and Inventories, Campus as a Living Lab

**Presenters:** Jeremy Brooks, Ohio State University; Ellen Eilers, Ohio State University

#### **EXHIBIT: 41**

Strategic Planning for Sustainability at Stanford University

Focus: Administration and Governance, Community Engagement & Public Outreach, Campus as a Living Lab

Presenters: Fahmida Ahmed, Stanford University

#### **EXHIBIT: 42**

**Divest Yosef: A Different Kind of Student Activism at App State Focus:** Administration and Governance, Finance, Investment and

Economics, Student Activism

**Presenters:** Orrie Boss, Appalachian State University; Alexandra Bridges, Appalachian State University; David Valder, Appalachian State; Nicholas Grey Tampa, Appalachian State University

#### **EXHIBIT: 43**

**Engaging Students with a Common Theme: Year of the Bike Focus:** Conference and Events, Coordination and Planning,
Transportation

**Presenters:** Whitney Dyer, The Office of Sustainability; Carol Ann Belleville, Indiana University Purdue University Indianapolis

#### **EXHIBIT: 44**

Visualizing Sustainability

Focus: Community Engagement & Public Outreach, Coordination and Planning, Arts and Culture

**Presenters:** Jillian Erhardt, Ayers Saint Gross; Allison Wilson, Ayers Saint Gross

#### **EXHIBIT: 45**

myPower: Designing an Energy-Saving Campaign

Focus: Energy, Coordination and Planning, Campus as a Living

**Presenters:** Erin Fenley, UC Berkeley

#### **EXHIBIT: 46**

Building A Campus Recycling Program: Constantly Evolving, Dealing With Changes, And Sparking An Entire Campus To Think Sustainably

Focus: Student Activism, Coordination and Planning, Community Engagement & Public Outreach

Presenters: Lauren Pecoraro, LIU Post; William Achnitz, LIU Post

#### **EXHIBIT: 47**

Walking the Talk

Focus: Coordination and Planning, Campus as a Living Lab, STARS Presenters: Susan Kask, warren wilson college

#### **EXHIBIT: 48**

Now What? Next Steps for Renewable Energy Systems Appalachian State University

Focus: Energy, Administration and Governance, Coordination and Planning

Presenters: Jim Dees, Appalachian State University

#### **EXHIBIT: 49**

Practical Recommendations to Integrate Sustainability into Project Design, Development and Decision-Making Processes at a Larae University

Focus: Coordination and Planning, Assessments and Inventories Presenters: Jenny Carney, YR&G; Michael Ursem, Purdue University

#### **EXHIBIT: 50**

**Green Building Education: Missed Opportunities on Campus Focus:** Academic Programs and Courses, Campus as a Living Lab, Buildings

Presenters: Lee Ball, Appalachian State University

#### **EXHIBIT: 51**

Using Decision Pathways to Adapt Coastal Areas to a Changing Climate under Uncertain Risk: a Study of Three Australian Local Governments

**Focus:** Climate Adaptation, Administration and Governance, Coordination and Planning

**Presenters:** Brian Conlon, University of Tennessee/Oak Ridge National Laboratory

#### **EXHIBIT: 52**

Lessons from the Rookie Years: Building a Sustainability Program on a Shoestring Budget

Focus: Coordination and Planning, Partnerships

Presenters: Kelley Krejnik, Saint Louis University; Brandon Verhoff, Saint Louis University

#### **EXHIBIT: 53**

Learning and LEEDing @ Cal – Green Building/LEED Certification **Services For Campus Projects** 

Focus: Buildings, Partnerships

Presenters: Rosanna Ren, Building Sustainability at Cal; Lilly Adams, Building Sustainability at Cal; Judy Chess, Green Facilities Services at UC Berkeley

#### **EXHIBIT: 54**

Zero Waste Is Only Possible Through Collaboration: Students and Staff Reuse at UC Berkeley

Focus: Waste & Materials Management, Partnerships,

Coordination and Planning

Presenters: Robert Nicholas Cash, UC Berkeley; Claire Porter, UC Berkeley

#### **EXHIBIT: 55**

Fossil Free Finances: Divestment and College Endowments

Focus: Finance, Investment and Economics, Climate Mitigation, Administration and Governance

Presenters: Katie Lyn Spoden, College of Saint Benedict/St. John's University

#### **EXHIBIT: 56**

**Developing Resilient Communities through Campus-Community** Collaboration

Focus: Campus as a Living Lab, Community Engagement & Public Outreach, Partnerships

Presenters: Craig Mosher, Luther College

#### **EXHIBIT: 57**

**Biomimicry LivingLabs** 

Focus: Campus as a Living Lab, Community Engagement & Public Outreach, Water

Presenters: Anamarija Frankic, UMass Boston

#### **EXHIBIT: 58**

SNL: Sustainability and Leadership Links

Focus: Climate Mitigation, Community Engagement & Public Outreach, Service Learning

Presenters: Rosemarie C. Russo, City of Fort Collins/ Colorado State University

#### **EXHIBIT: 59**

Systems Integration to Power Sustainability Portal at Stanford Focus: Administration and Governance, Campus as a Living Lab, **Partnerships** 

Presenters: Fahmida Ahmed, Stanford University

Furthering Sustainability Leadership through Collaboration with **Marginalized Youth** 

Focus: Community Engagement & Public Outreach, Affordability and Access, Careers and Workforce Development

Presenters: Autumn Perkins, University of South Carolina; Malte

Weiland, University of South Carolina

#### **EXHIBIT: 61**

**Zero Waste Initiatives** 

Focus: Waste & Materials Management, Coordination and Planning, Assessments and Inventories

Presenters: Chelsi Lynn Tryon, Arizona State Universtiy; Nick Brown, Arizona State University

#### **EXHIBIT: 62**

Georgia Campus Sustainability Network: How to Form an Effective Regional Campus Environmental Network

Focus: Partnerships, Coordination and Planning, Community

Engagement & Public Outreach

Presenters: Michael Black, Georgia State Univertsity

#### **EXHIBIT: 63**

College students fostering positive change in a small midwestern town community

Focus: Partnerships, Waste & Materials Management, Service

Presenters: Renee Mullen, Eureka College; Wendy L. Ferguson, Eureka College; Brandon Michael Klein, Eureka College

#### **EXHIBIT: 64**

Students Collaborating and Organizing Opportunities and Projects for Sustainability (SCOOPS): Supporting Student Leaders, Fostering Collaboration, Enhancing Events, Preventina Burnout

Focus: Coordination and Planning, Partnerships, Community Engagement & Public Outreach

Presenters: Cara Uy, Santa Clara University, Office of

Sustainability; MICHELLE LINH TANG, SANTA CLARA UNIVERSITY

#### **EXHIBIT: 65**

Building Sustainability From What Appears to Be Ground Zero with Zero Funding: A Georgia State University Case Study

Focus: Partnerships, Student Activism, Coordination and Planning Presenters: Patricia Stilson, Georgia State University; Michael Black, Georgia State Univertsity

#### **EXHIBIT: 66**

Nature-Based Therapeutic Service-Learning: Transformation Through Service

Focus: Health and Wellness, Service Learning, Campus as a Living Lab

Presenters: Shawna Jo' Weaver, 6512367186

#### **EXHIBIT: 67**

Creating and Implementing on Online Sustainability Training Focus: Partnerships, Community Engagement & Public Outreach, Coordination and Planning

Presenters: Nicole Berg, University of Michigan; Anya Dale, University of Michigan; Mike Shriberg, University of Michigan

#### **EXHIBIT: 68**

Feed People, Not Landfills: A Case Study of the South Beach Wine & Food Festival

Focus: Conference and Events, Waste & Materials

Management, Food

Presenters: Carrie Kashar, Florida International University; John

D. Buschman, Florida International University

#### **EXHIBIT: 69**

Designing Sustainability CEUs With Regional Environmental **Professionals** 

Focus: Partnerships, Community Engagement & Public Outreach, Careers and Workforce Development

Presenters: Ann Dougherty, Xavier University

#### **EXHIBIT: 70**

Cutting Vampire Power through plug load management -A collaborative pilot to RFP

Focus: Energy, Technology, Partnerships

Presenters: Kathleen Grady, Temple University; Jonathan Latko, **Temple University** 

#### **EXHIBIT: 71**

**Promoting School Gardens to Further Community Sustainability** Focus: Community Engagement & Public Outreach, Food, Health and Wellness

Presenters: Ellen Badger, Luther College

#### **EXHIBIT: 72**

**University Composting for Critical Thinking** 

Focus: Waste & Materials Management, Community Engagement & Public Outreach, Campus as a Living Lab

Presenters: Angie Carlson, University of Louisville; Brian Barnes, University of Louisville

#### **EXHIBIT: 73**

Articulating Fair Trade Learning Principles to Create Just **Community Partnerships** 

Focus: Community Engagement & Public Outreach, Service Learning, Social Justice

Presenters: D. Eric Lassahn, Susquehanna University; Lindsey Mica Laret, University of Mount Union

#### **EXHIBIT: 74**

Partnerships for Youth Development: Green Leadership **Academy for Diverse Ecosystems** 

Focus: Partnerships, Community Engagement & Public Outreach, Student Activism

Presenters: Janice Schnake Greene, Missouri State University

#### **EXHIBIT: 75**

Payment for Ecosystem Services for Carbon Sequestration in Haiti: Offsetting University Air Travel Emission to Meet **Sustainability Goals** 

Focus: Climate Mitigation, Partnerships, Social Justice Presenters: Charlotte Henderson, Sewanee: The University of the South; Keri Leigh Bryan, Sewanee, the University of the South; Deborah McGrath, Sewanee, the University of the South

#### **EXHIBIT: 76**

Reducing Carbon Footprints From the Very First Step: Sustainability Orientation at Green Mountain College

Focus: Coordination and Planning, Waste & Materials Management, Transportation

Presenters: Nicole Harman, Green Mountain College

#### **EXHIBIT: 77**

Student to Student: Best Practices and Lessons Learned with **Student Engagement** 

Focus: Energy, Service Learning, Partnerships

Presenters: Jordan Long, Sewanee, The University of the South; Sophia Sterlin, Western Kentucky University; Sara Douglass, University of Mississippi; Jennifer Barrie, Alliance to Save Energy

#### **EXHIBIT: 78**

**Director of Sustainability Integration** 

Focus: Buildings, Energy, Water

Presenters: Marvin Pate, Sewanee: The University of the South

#### **EXHIBIT: 79**

Varying Approaches to Recyclemania: An Effort to Provide a Comprehensive Model

Focus: Campus as a Living Lab, Waste & Materials Management,

Coordination and Planning

Presenters: Shanna Padgham, Texas Tech University

#### **EXHIBIT: 80**

Expanding Recycling Options at SUNY Geneseo Through Residence Life and the TerraCycle Program

Focus: Student Activism, Waste & Materials Management, **Partnerships** 

Presenters: Jessica Kroenert, SUNY Geneseo; Martin Beach, SUNY Geneseo; Jennifer Jane Benson, SUNY Geneseo

#### **EXHIBIT: 81**

From the Bottom Up: Campus Sustainability Catalyzed by **Student Initiative** 

Focus: Student Activism

Presenters: Lauren Michele Bansbach, Missouri State University

#### **EXHIBIT: 82**

Sustainability and First years: The Representatives of Tomorrow

Focus: Student Activism

Presenters: Jesus Humbertp Lucero, Luther College

#### **EXHIBIT: 83**

Indoor Environmental Assessment assessment of a dormitory building: Sampling strategy and occupant satisfaction of

Focus: Campus as a Living Lab, Buildings, Energy Presenters: Jihyun Park, Carnegie Mellon University

#### **EXHIBIT: 84**

A Rooted University: Growing Resiliency, Community, and **Engaged Food Citizens** 

Focus: Campus as a Living Lab, Food, Community Engagement & Public Outreach

Presenters: Meaghan Lyons Guckian, University of Michigan

#### **EXHIBIT: 85**

From 5 "Likes" to 500: Creating Social Proof for your **Sustainability Initiatives** 

Focus: Coordination and Planning, Community Engagement & Public Outreach, Partnerships

Presenters: Aven Satre-Meloy, Santa Clara University; Cara Uy, Santa Clara University, Office of Sustainability

#### **EXHIBIT: 86**

Ready, Set, Recycle!: A Case Study of Reforming Recycling Focus: Waste & Materials Management, Student Activism, Buildings

**Presenters:** Sara Feld, University of Arizona; Leah Elizabeth Edwards, University of Arizona

#### **EXHIBIT: 87**

**Sustainability Fashion Show Competition** 

**Focus:** Conference and Events, Coordination and Planning, Partnerships

Presenters: Bailey Kramer, UW-Eau Claire

#### **EXHIBIT: 88**

Nutrition Navigators ; Peer Education for Sustainable Food Choices

Focus: Health and Wellness, Food, Partnerships

**Presenters:** Katrina Neubauer, University of Louisville Health Promotion; Karen Newton, UofL Health Promotion Office

#### **EXHIBIT: 89**

Sustainable Food from the Ground Up: Engaging Students in Developing a K-5 School Garden Program

Focus: Food, Health and Wellness, Partnerships

Presenters: Rebecca Larson, Georgia Southern University; Lissa

Maria Leege, Georgia Southern University

#### **EXHIBIT: 90**

Scrap it and Start Over: Re-Designing an Eco-Reps Program from the Ground Up

**Focus:** Co-curricular Activities, Community Engagement & Public Outreach, Student Activism

**Presenters:** Allison Potteiger, Northwestern University; Margaret Bounds, University of South Carolina

#### **EXHIBIT: 91**

Documenting the Evolution of a Student Garden: How LOGIC Grows Campus Sustainability

Focus: Food , Campus as a Living Lab, Student Activism Presenters: Leslie A Duram, Southern Illinois University

#### **EXHIBIT: 92**

Augmenting Renewable Energy Output of Workout Equipment by Changing User Behavior

Focus: Health and Wellness, Energy, Community Engagement & Public Outreach

**Presenters:** Ron Lee, University of Kentucky; Wuyang Hu, Agricultural Economics- University of Kentucky; Jerrod Penn, University of Kentucky; Adam Hancock, University Of Kentucky

#### **EXHIBIT: 93**

Making Homes Smarter: The Duke Smart Home

Focus: Campus as a Living Lab, Co-curricular Activities, Energy Presenters: Jim Gaston, Duke University - Smart Home

#### **EXHIBIT: 94**

**Building a Sustainability Brand: A Case Study in Effective Marketing Focus:** Community Engagement & Public Outreach, Coordination and Planning, Technology

**Presenters:** Sarah Christofferson, Northland College; Nathan Engstrom, Northland College

#### **EXHIBIT: 95**

Case Study: Teach In Tuesdays Provide Co-Curricular

Programming Opportunity and Student Leadership Development within Living and Learning Communities

Focus: Co-curricular Activities, Academic Programs and Courses,

Community Engagement & Public Outreach

**Presenters:** Daniel Powell, University of Denver; Zachary Roberts, University of Denver; Amanda Pennington, University of

Denver; Tay Dunklee, University of Denver

#### **EXHIBIT: 96**

Why we should LOVE renewable energy Focus: Energy, Climate Mitigation, Research Presenters: Richard Walsh, Sterling Planet

#### **EXHIBIT: 97**

Facilitating the Connection Between Wellbeing, Sustainability & Leadership

Focus: Health and Wellness, Community Engagement & Public

Outreach, Co-curricular Activities

Presenters: Brad Stewart, Washington State University; Joanne

Greene, Washington State University

#### **EXHIBIT: 98**

Using the social change model to guide student co-curricular programs in sustainability at the University of Calgary

Presenters: Elise Hetu, University of Calgary

#### **EXHIBIT: 99**

Water Bottle Filling Stations as a Platform for Comprehensive Education & Outreach Programming

Focus: Community Engagement & Public Outreach, Coordination and Planning, Water

Presenters: Kelly Wellman, Texas A&M University

#### **EXHIBIT: 100**

**Luther Sustainability Grant Fund** 

Focus: Community Engagement & Public Outreach, Finance,

Investment and Economics, Student Activism **Presenters:** Jamison Stallman, Luther College

#### **EXHIBIT: 101**

Student and Community Outreach on Rental Efficiency

Focus: Energy, Community Engagement & Public Outreach, Climate Mitigation

**Presenters:** Gregory Thomas Nelson, University of Wisconsin-Eau Claire; Student Office of Sustainability

#### **EXHIBIT: 102**

SELFsustain: A Case Study of Leadership and Engagement at University of Minnesota

Focus: Community Engagement & Public Outreach, Partnerships, Student Activism

**Presenters:** Mindy Granley, University of Minnesota Duluth; Dominique Marcella Boczek, University of Minnesota Sustainability Studies Minor; Linda Kingery, University of Minnesota

#### **EXHIBIT: 103**

"Get Clean, Get Green" Laundry Initiative

Focus: Water, Energy

Presenters: Jill Ramirez, University of Arizona

#### **EXHIBIT: 104**

Recycling Outreach Strategies: Operational vs. Promotional Focus: Waste & Materials Management, Community Engagement

& Public Outreach, Partnerships

Presenters: Daniel Baril, University of Colorado at Boulder

#### **EXHIBIT: 105**

**UAF Firefighters Help Install Solar Panels Focus:** Energy, Student Activism, Buildings

Presenters: michele hebert, university of alaska fairbanks

#### **EXHIBIT: 106**

Appalachian State University Renewable Energy Initiative
Focus: Student Activism, Energy, Academic Programs and Courses
Presenters: Kate Heldreth, Renewable Energy Initiative; Zoe
Croft, Renewable Energy Initiative

#### **EXHIBIT: 107**

Energy Monitoring & KwH Reduction: A Maryville College & TVA Partnership

Focus: Energy, Student Activism, Campus as a Living Lab Presenters: Mark O'Gorman, Maryville College

#### EXHIBIT: 108

Eco-Power: Teaching Conservation thru Interactive Online Software
Focus: Energy, Community Engagement & Public Outreach
Presenters: Jill Ramirez, University of Arizona

#### **EXHIBIT: 109**

Sustainable Citizenship: Engaging Employees in Higher Education Focus: Administration and Governance, Community Engagement & Public Outreach, Careers and Workforce Development Presenters: Maureen King, Arizona State University

#### **EXHIBIT: 110**

Student interaction with Center for a Livable World community assessments

**Focus:** Community Engagement & Public Outreach, Research, Service Learning

**Presenters:** Drew Luthy, Stephen F. Austin State University; James McDowell, Stephen F. Austin State University; William Forbes, Stephen F. Austin State University

#### **EXHIBIT: 111**

Using Participatory Action Research to Foster Successful Large-Scale Campus Sustainability Events

**Focus:** Community Engagement & Public Outreach, Research, Service Learning

**Presenters:** Roslynn G Brain, Utah State University; Blake Thomas, Utah State University

#### **EXHIBIT: 112**

Creating Engaged Community Partnerships through the Integration of the Arts and Sustainability

Focus: Academic Programs and Courses, Community Engagement & Public Outreach, Service Learning

Presenters: Lee Ball, Appalachian State University

#### **EXHIBIT: 113**

Transforming Campus Transportation, A Case Study

Focus: Transportation, Climate Mitigation, Campus as a Living Lab Presenters: Georgia Polacek, James Madison University; Stephanie Baller, James Madison University; Elise Barella, James Madison University; Lee Eshelman, James Madison University; Christie-Joy Brodrick Hartman, James Madison University

#### **EXHIBIT: 114**

The Landscape Lab: the Campus as a Living Labratory
Focus: Campus as a Living Lab, Grounds and Landscaping, Water
Presenters: Tyler Landry, South Dakota State University;
Matthew Richard James, South Dakota State University

#### **EXHIBIT: 115**

**Reducing Campus Waste: Using Worms for Pre-Consumer Food Focus:** Campus as a Living Lab, Waste & Materials Management,
Partnerships

Presenters: Alexandra Miller, Bemidji State University

#### **EXHIBIT: 116**

EnergyRight Solutions for Higher Education at the University of Tennessee, Knoxville

**Focus:** Energy, Buildings, Assessments and Inventories **Presenters:** Chloe Juliet Ridings, University of Tennessee, EnergyRight Solutions for Higher Education

#### **EXHIBIT: 117**

Habitat Preservation in Harmony with Campus Growth

Focus: Grounds and Landscaping, Climate Mitigation, Community Engagement & Public Outreach

**Presenters:** Jimmy Powell, Emory University; James Johnson, Emory University; Kelly Weisinger, Emory University

#### **EXHIBIT: 118**

Eliminating Plastic Bags with Gator Dining Services – ARAMARK Focus: Waste & Materials Management, Procurement, Food Presenters: Leah Elizabeth Chapman, ARAMARK Higher Education

#### **EXHIBIT: 119**

**Green Roof Pilot Project** 

Focus: Water, Arts and Culture, Grounds and Landscaping Presenters: Kenzie Reynen, Daemen College

#### **EXHIBIT: 120**

A Case Study: Adapting Metrics to further Campus Recycling Initiatives

Focus: Waste & Materials Management, Assessments and Inventories, Coordination and Planning Presenters: Victoria Knaupp, University of North Texas

#### **EXHIBIT: 121**

Education, research and community engagement in renewable energy

Focus: Energy, Partnerships, Campus as a Living Lab

**Presenters:** Michael Keith Sharp, University of Louisville; Russell A. Barnett, University of Louisville

#### **EXHIBIT: 122**

10-Years in the Making: A Case Study of Sustainability Projects
Ranging from Zero Waste to Voluntary Energy Management
Focus: Transportation, Campus as a Living Lab, Energy
Presenters: R. Kaye Johnston, University of Missouri-Kansas City

#### **EXHIBIT: 123**

Integrating Green Energy Infrastructure and Sustainability Initiatives on Engineering College Campuses: Stevens Institute of Technology as a Case Study

Focus: Energy, Technology, Campus as a Living Lab
Presenters: Jeffrey Nickerson, Stevens Institute of Technology;
Ronald Besser, Stevens Institute of Technology; Elizabeth Lennon,
Stevens Institute of Technology

#### **EXHIBIT: 124**

Iterative Adaptation: Dining And Residence Complex Renovations

Focus: Buildings, Food

Presenters: Kathy Webb Achelpohl, BNIM

#### **EXHIBIT: 125**

Campaign to Conserve: Rethinking the Traditional Approach to Energy Efficiency Planning

**Focus:** Energy, Partnerships, Community Engagement & Public Outreach

**Presenters:** William Pitz, RMF Engineering; Deborah Campbell, Temple University - Fox School of Business; Richard Elmasian, Temple University; Kathleen Grady, Temple University

#### **EXHIBIT: 126**

EPEAT: Greening Electronics Procurement, Reducing Impact

Focus: Procurement, STARS, Technology

**Presenters:** Andrea Desimone, Green Electronics Council/EPEAT; Christopher O'Brien, American University

#### **EXHIBIT: 127**

Achieving Zero Waste by 2020: The UC Berkeley Zero Waste Research Center

Focus: Waste & Materials Management, Research, Procurement Presenters: Shannon Brooke Davis, University of California, Berkeley; Caitlin Catalano, UC Berkeley Zero Waste Research Center; Kristen Klein, University of California, Berkeley; Lin King, University of California, Berkeley

#### **EXHIBIT: 128**

Taking Action on Your Climate Action Plan

Focus: Energy, Academic Programs and Courses, Community Engagement & Public Outreach

**Presenters:** Kenneth Shultes, Dickinson College; Darren Cassel, The Stone House Group

#### **EXHIBIT: 129**

LEED EBOM at Colorado State University's Summit Hall: a case study reviewing the process, benefits, and hurdles that affect residence halls

Focus: Buildings, Waste & Materials Management, Campus as a Living Lab

Presenters: Timothy T Broderick, Colorado State University

#### **EXHIBIT: 130**

The Smart Grid for Waste & Recycling: How M2M Technology (Machine-to-Machine) can Create Efficiencies and Promote Sustainability

 $\textbf{Focus:} \ \textbf{Waste} \ \textbf{\&} \ \textbf{Materials Management, Technology, Coordination} \\ \textbf{and Planning}$ 

Presenters: Jason Vergados, BigBelly Solar Inc.

#### **EXHIBIT: 131**

Implementation of New Programs to Support our Zero Waste Commitment

Focus: Coordination and Planning, Waste & Materials Management, Partnerships

**Presenters:** Linda Toth, Appalachian State University; Jennifer Brock Maxwell, Appalachian State University

#### **EXHIBIT: 132**

Sustainable Site Initiatives: Incorporating Reuse Water and On-Site Storm Water Management Techniques

Focus: Water, Climate Adaptation, Grounds and Landscaping Presenters: Chuck Taylor, Georgia Southern University

#### **EXHIBIT: 133**

Edible Campus Gardens: Evolution of a Campus Living and Learning Laboratory

**Focus:** Campus as a Living Lab, Grounds and Landscaping, Food **Presenters:** Bryan French, University of Minnesota Duluth; Brian Bluhm, University of Minnesota Duluth

#### **EXHIBIT: 134**

Up-Cycling of Organic Matter Wastes in an Integrated Aquaponics/Vermiculture/Black Soldier Fly Larvae System Focus: Food, Research, Waste & Materials Management Presenters: Weston D Hillier, Western Michigan University

#### **EXHIBIT: 135**

Will the Combination of Culture, Communication, and Collection Make an Impact on Recycling Programs in the Educational Environment?

Focus: Waste & Materials Management, Coordination and Planning Presenters: Bruce Buchan, CleanRiver® Recycling Solutions

#### **EXHIBIT: 136**

Residential Composting Program for On-Campus Apartments Focus: Waste & Materials Management, Coordination and Planning

Presenters: Levi Rogers, Skidmore College

#### **EXHIBIT: 137**

Creating and Assessing Learning Outcomes for Co-curricular Sustainability Programs

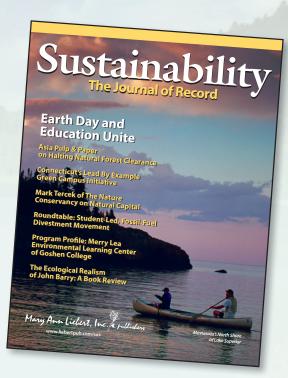
**Focus:** Assessments and Inventories, Academic Programs and Courses, Research

Presenters: Heather Spalding, Portland State University

# A Major Voice in the Sustainability Community

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- Presents profiles of leaders in the field and effective academic and corporate sustainability programs that can be replicated
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—Jonathan Fink

The Julie Ann Wrigley Director, Global Institute of Sustainability

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Abraham	Joe	Wednesday	8:30am	202 B
Abraham	Joe	Monday	3:20pm	206 B
Achelpohl	Kathy	Monday	4:00pm	Hall D
Achelpohl	Kathy	Monday	8:00am	101 C
Achnitz	William	Monday	4:00pm	Hall D
Acosta	Estrella	Monday	2:50pm	209 C
Adams	Elaine	Monday	2:00pm	207 C
Adams	Lilly	Monday	4:00pm	Hall D
Adams	Marianne	Tuesday	11:30am	101 A
Adkins	Kevin	Tuesday	11:00am	101 B
Aguilar	Carolyn	Monday	8:00am	204
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Ahmed	Fahmida	Monday	8:00am	202 A
Ahmed	Fahmida	Monday	1:30pm	209 A
Ahmed	Fahmida	Monday	4:00pm	Hall D
Ahmed	Fahmida	Monday	4:00pm	Hall D
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	Kaitlyn	Monday	8:00am	101 D
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Alexander	Brian	Tuesday	8:00am	209 A
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Andersen	Brannon	Monday	4:00pm	Hall D
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Anderson	Dianne	Monday	1:50pm	208 A
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Armstrong	Larissa	Tuesday	11:00am	207 A
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Badger	Ellen	Monday	4:00pm	Hall D
Bailey	Krista	Monday	1:30pm	206 B
Bailey	Steve	Tuesday	2:10pm	200 B 209 A
Bailey	Krista	Monday	8:30am	209 A 206 B
,	Krista			Hall D
Bailey		Monday	4:00pm	
Bajgot	Molly	Tuesday	11:30am	206 B
Ball	Lee	Monday	4:00pm	Hall D
Ball	Lee	Monday	4:00pm	Hall D
Baller	Stephanie	Monday	4:00pm	Hall D
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Baratta	Anthony	Monday	12:15pm	202 C
Baratta	Anthony	Tuesday	11:00am	207 B
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LAST NAME	FIRST NAME	DAY	TIME	ROOM
Baril	Daniel	Monday	4:00pm	Hall D
Barinas	Marcos	Monday	4:00pm	Hall D
Barlett	Peggy	Monday	11:00am	209 B
Barlett	Peggy	Sunday	9:00am	209 B
Barnes	Niles	Tuesday	11:00am	204
Barnes	Brian	Monday	4:00pm	Hall D
Barnett	Russell	Monday	4:00pm	Hall D
Barnett	Russell	Monday	4:00pm	Hall D
Barrie	Jennifer	Monday	4:00pm	Hall D
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Bean	Jeremy	Tuesday	2:50pm	202 B
Beaton	Maggie	Tuesday	1:30pm	207 A
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Beckett	Susan	Monday	8:00am	201 A
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Beitman	Eliza	Monday	2:50pm	201 B
Beitman	Eliza	Tuesday	1:30pm	207 A
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Bekmann	Hilary	Tuesday	2:50pm	205 B
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Bell	Stephen	Tuesday	11:00am	207 A
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Benson	Jennifer	Monday	4:00pm	Hall D
Benson	Nick	Monday	8:00am	201 B
Bentzin	Bonny	Monday	2:50pm	208 B
Bentzin	Bonny	Sunday	8:30am	208 A
Bentzin	Bonny	Tuesday	11:00am	202 C
Berg	Nicole	Monday	4:00pm	Hall D
Berkebile	Bob	Monday	8:00am	101 C
Bernier	Andrew	Monday	4:00pm	Hall D
Berson	Eric	Monday	4:00pm	Hall D
Bertaux	Nancy	Monday	4:00pm	Hall D
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		Monday Monday		
Besser Best	Ronald		4:00pm	Hall D
	Mechelle Mckenzie	Monday Monday	4:00pm 11:00am	101 C
Beverage				
Bick	Steven	Monday	11:00am	207 C
Biesel	Shelly	Tuesday	8:00am	204
Bilecki	Jessica	Monday	11:00am	202 C
Bilodeau	Leanne	Sunday	8:30am	208 A
Binder	Katherine	Tuesday	8:30am	207 C
Birck	Anette	Monday	4:00pm	Hall D
Black	Michael	Monday	4:00pm	Hall D
Black	Michael	Monday	4:00pm	Hall D
Blaney	Karen	Monday	11:00am	101 C
Bluhm	Brian	Monday	4:00pm	Hall D
Boczek	Dominique	Monday	4:00pm	Hall D
Boczek	Dominique	Monday	4:00pm	Hall D
Boggs	Aaron	Monday	8:00am	207 D

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Bolster	Korlyn	Monday	8:00am	209 C
Boneberg	John	Monday	11:30am	207 D
Bonney	Makayla	Tuesday	8:20am	205 A
Boragine	Lisa	Tuesday	8:00am	209 B
Borgman	Mariel	Tuesday	3:20pm	101 D
Boss	Stephen	Tuesday	11:00am	209 A
Boss	Orrie	Monday	4:00pm	Hall D
Boss	Stephen	Wednesday	8:30am	202 A
Botts	Ken	Monday	8:00am	207 C
Bounds	Margaret	Monday	11:00am	202 C
Bounds	Margaret	Tuesday	4:45pm	202 A
Bounds	Margaret	Monday	4:00pm	Hall D
Brain	Roslynn	Monday	4:00pm	Hall D
Brenes Salazar	Jonathan	Monday	8:30am	205 C
Brennan	Garett	Sunday	1:30pm	201 B
Brethova	Kristin	Monday	12:15pm	202 C
Brew	Alan	Tuesday	2:50pm	201 A
Brewer	Robert	Monday	8:40am	207 B
Brewster	Emma	Sunday	1:30pm	202 B
Brewster	Emma	Sunday	2:30pm	202 B
Brey	James	Monday	4:00pm	Hall D
Bridges	Alexandra	Monday	4:00pm	Hall D
Bright	Kevin	Monday	2:50pm	208 A
Broderick	Timothy	Monday	4:00pm	Hall D
Brooks	Joshua	Monday	4:00pm	Hall D
Brooks	Jeremy	Monday	4:00pm	Hall D
Brown	Lucas	Tuesday	3:30pm	208 A
Brown	Justin	Wednesday	8:30am	201 B
Brown	Peter	Monday	8:00am	202 A
Brown	Bill	Monday	2:50pm	207 A
Brown	Nick	Monday	2:00pm	207 C
Brown	Marian	Tuesday	4:45pm	202 C
Brown	Carlton	Monday	9:30am	207 CD
Brown	Justin	Monday	2:00pm	101 A
Brown	Nick	Tuesday	1:50pm	101 A
Brown	Nick	Monday	4:00pm	Hall D
Brown	Marian	Monday	8:00am	207 A
Bryan	Daniel	Monday	4:00pm	Hall D
Bryan	Keri	Monday	4:00pm	Hall D
Bryan	Keri	Monday	8:30am	205 C
Bryan	Daniel	Tuesday	1:30pm	208 B
Bryant	Markese	Sunday	11:15am	101 A-E
Brylinsky	Sarah	Tuesday	11:00am	204
Brylinsky	Sarah	Monday	2:50pm	207 D
Brylinsky	Sarah	Tuesday	1:30pm	101 C
Buchan	Bruce	Monday	4:00pm	Hall D
Buehler	Marianne	Monday	2:50pm	207 B
Burdick	Lucas	Tuesday	11:00am	101 C
Burgoyne	Eric	Tuesday	2:50pm	208 A
Busby	Peter	Monday	11:30am	207 C
Buschman	John	Monday	4:00pm	Hall D
Buyl	Jon	Tuesday	11:20am	207 D
Byrne	Jack	Tuesday	1:30pm	209 B
Byrne	Jack	Monday	11:00am	201 B
Cade	Tina	Monday	4:00pm	Hall D
Cadmus	Annie Laurie	Monday	12:15pm	205 A
Cadmus	Annie Laurie	Monday	2:50pm	204
Cagle	Lacy	Monday	8:20am	101 B
Cahillane	Julie	Tuesday	8:00am	101 E

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Cain	Kelly	Monday	2:00pm	206 A
Campbell	Deborah	Monday	4:00pm	Hall D
Capps	Tavey	Tuesday	1:30pm	206 B
Carlson	Angie	Monday	4:00pm	Hall D
Carney	Jenny	Monday	4:00pm	Hall D
Carson	Marcus	Tuesday	3:10pm	204
Casey	Shauna	Monday	1:30pm	209 B
Cash	Raheem	Monday	2:10pm	208 A
Cash	Robert	Monday	4:00pm	Hall D
Cassel	Darren	Monday	4:00pm	Hall D
Catalano	Caitlin	Monday	4:00pm	Hall D
Catanzaro	Michael	Tuesday	1:30pm	202 C
Chan	Holly	Monday	2:50pm	207 A
Chan	Roy	Tuesday	8:00am	101 A
Chapman	Leah	Monday	4:00pm	Hall D
Charney	Madeleine	Tuesday	4:45pm	204
Chase	Geoff	Sunday	9:00am	209 B
Cherneski	Jen	Tuesday	2:50pm	207 B
Chess	Judy	Monday	4:00pm	Hall D
Chirico	Jennifer	Tuesday	2:00pm	206 A
Chrisman-Watson	Paul	Monday	4:00pm	Hall D
Christian	Roni	Tuesday	1:30pm	205 B
Christofferson	Sarah	Monday	4:00pm	Hall D
Christopher	Norman	Tuesday	1:30pm	101 D
Clark	Evan	Tuesday	2:50pm	205 C
Coats	Adam	Tuesday	11:40am	205 C
Cochran	Courtney	Tuesday	11:00am	209 B
Cochran	Courtney	Sunday	1:30pm	202 C
Cogbill	Rachael	Monday	3:10pm	205 B
Cohen	Raines	Tuesday	2:50pm	209 C
Cole	Elaine Jane	Tuesday	3:30pm	207 D
Collins	Dwight	Monday	3:10pm	209 B
Collison	Blaine	Monday	8:30am	101 D
Collison	Blaine	Monday	2:50pm	207 D
Comet	TallChief	Monday	1:30pm	101 C
Conlon	Brian	Monday	2:50pm	101 D
Conlon	Brian	Monday	4:00pm	Hall D
Conners	Sandra	Tuesday	8:40am	205 A
Contant	Cheryl	Tuesday	2:50pm	201 A
Cooley	Christine	Tuesday	11:00am	101 D
Cooley	Alec	Tuesday	8:00am	209 B
Cooper	Len	Monday	8:00am	205 A
Сох	Andrew	Tuesday	8:20am	207 D
Сох	Helen	Monday	4:00pm	Hall D
Creighton	Amanda	Tuesday	2:50pm	209 C
Crigger	Mackenzie	Tuesday	3:30pm	209 A
Croft	Zoe	Monday	4:00pm	Hall D
Cross	Stan	Monday	11:00am	101 D
Cross	Stan	Monday	3:30pm	209 B
Cross	Stan	Monday	8:30am	206 A
Cuenca	Rene	Monday	1:50pm	205 A
Cunningham, PE	Sarah Lynn	Monday	4:00pm	Hall D
Curley	Emily	Monday	11:00am	208 A
Cusato	Susan	Monday	4:00pm	Hall D
Da Silva	Paula	Monday	8:00am	101 E
Dale	Anya	Monday	4:00pm	Hall D
Dautremont-Smith	Julian	Tuesday	11:00am	201 B
Dautremont-Smith	Julian	Monday	11:00am	208 B
Davidson	Abby	Monday	4:00pm	Hall D

Davis         Shannon         Monday         4:00pm         Hall D           Davis         Felicia         Sunday         9:00am         202 8           Davis         Shannon         Tuesday         2:00pm         207 D           Davis         Katie         Monday         8:30am         209 B           Davis         Alex         Monday         9:30am         207 CD           Davis         Alex         Monday         9:00am         205 C           Debelius         Hannah         Sunday         9:00am         201 B           Debedius         Hannah         Sunday         9:00am         201 B           Debelus         Jack         Monday         4:00pm         Hall D           Delongpre Johnston         Dede         Sunday         8:30am         208 B           Deluca         Mick         Tuesday         1:30pm         202 A           Delengre Johnston         Dede         Monday         4:00pm         Hall D           Delongre Johnston         Dede         Monday         4:00pm         Hall D           Delouga         Andrea         Monday         4:00pm         Hall D           Delouga         Andrea         Monday	LAST NAME	FIRST NAME	DAY	TIME	ROOM
Davis         Felicia         Sunday         9:00am         202 B           Davis         Shannon         Tuesday         2:00pm         207 D           Davis         Katie         Monday         2:00pm         207 D           Davis         Felicia         Monday         8:00am         208 B           Davis         Carla         Monday         3:20pm         205 C           Debelius         Hannah         Sunday         9:00am         201 E           Debelius         Hannah         Sunday         2:50pm         101 E           Dees         Jim         Monday         2:50pm         101 E           Delongpre Johnston         Dedee         Monday         1:30pm         202 R           Delongpre Johnston         Dedee         Monday         1:30pm         201 E           Delongper Johnston         Dedee         Monday         8:30am         101 B           Delongper Johnston         Dedee         Monday         4:00pm         101 E           Delongper Johnston         Jedee         Monday         4:00pm         101 E           Delonger         Monday         4:00pm         101 E         101 E           Delonger         Andrea					
Davis         Shannon         Tuesday         2:00pm         207 D           Davis         Katie         Monday         8:30am         209 B           Davis         Felicia         Monday         9:30am         207 CD           Davis         Carla         Monday         8:00am         208 B           Davis         Alex         Monday         8:00am         205 C           Debelius         Hannah         Sunday         9:00am         201 B           Debelius         Jack         Monday         2:50pm         101 E           Dees         Jim         Monday         4:00pm         Hall D           Delongpre Johnston         Dedee         Monday         1:30pm         208 B           Deluca         Mick         Tuesday         1:30pm         202 C           Delughery         Leanne         Tuesday         1:30pm         202 B           Deluda         Leanne         Tuesday         2:50pm         206 B           Diefenbacher         Lori         Tuesday         2:50pm         206 B           Dieferbacher         Lori         Tuesday         2:50pm         206 B           Diegerby         Ann         Monday         4:			-		
Davis         Katie         Monday         9:30am         207 CD           Davis         Felicia         Monday         9:30am         207 CD           Davis         Carla         Monday         8:00am         208 B           Davis         Alex         Monday         3:20pm         205 C           Debelius         Hannah         Sunday         9:00am         201 B           Debelius         Hannah         Sunday         9:00am         201 B           Debell         Jack         Monday         2:50pm         101 E           Desmorper Johnston         Dedee         Monday         1:30pm         102 E           Deluca         Mick         Tuesday         1:30pm         101 E           Denbroper Johnston         Dedee         Monday         1:30pm         101 E           Delongrer Johnston         Dedee         Monday         1:30pm         101 E           Delongrer Johnston         Dedee         Monday         1:30pm         102 B           Deloura         Andea         Monday         1:30pm         101 B           Deloura         Andea         Monday         4:00pm         Hall D           Diedrich         Ernie         T			,		
Davis         Felicia         Monday         9:30am         207 CD           Davis         Carla         Monday         8:00am         208 B           Davis         Alex         Monday         8:00am         208 B           Davis         Alex         Monday         9:00am         201 B           Debelius         Hannah         Sunday         9:00am         201 B           Debellu         Jack         Monday         2:50pm         101 E           Decompre Johnston         Dedee         Monday         8:30am         208 B           Delcongpre Johnston         Dedee         Monday         1:30pm         202 A           Delcorgpre Johnston         Dedee         Monday         1:30pm         202 A           Delougam         Monday         8:00am         201 B         1           Deloughart         Ann         Monday         4:00pm         Hall D           Diedrich         Errie         Tuesday         2:50pm         206 B           Dougharty         Ann         Monday         8:00am         207 B           Dougherty         Ann         Monday         8:00am         207 B           Dougherty         Ann         Monday					
Davis         Carla         Monday         8:00am         208 B           Davis         Alex         Monday         3:20pm         205 C           Debelius         Hannah         Sunday         9:00am         201 B           DeBell         Jack         Monday         2:50pm         101 E           Dees         Jim         Monday         2:50pm         101 E           Deluca         Mick         Tuesday         1:30pm         202 A           Deluca         Mick         Tuesday         1:30pm         101 E           Desimone         Andrea         Monday         4:00pm         Hall D           Diaci         Aparna         Monday         4:00pm         Hall D           Diaci         Aparna         Monday         2:50pm         101 B           Diedricha         Ernie         Tuesday         2:50pm         101 B           Diedrebacher         Lori         Tuesday         2:50pm         101 B           Diedrebacher         Lori         Tuesday         2:50pm         101 B           Diedrebacher         Lori         Tuesday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm <td></td> <td></td> <td></td> <td></td> <td></td>					
Davis         Alex         Monday         3:20pm         205 C           Debelius         Hannah         Sunday         9:00am         201 B           DeBell         Jack         Monday         2:50pm         101 E           Dees         Jim         Monday         4:00pm         Hall D           Delongpre Johnston         Dedee         Sunday         8:30am         208 B           Deluca         Mick         Tuesday         1:30pm         101 E           Denby         Leanne         Tuesday         1:30pm         101 E           Desimone         Andrea         Monday         4:00pm         Hall D           Dial         Aparna         Monday         8:30am         101 D           Diedrich         Ernie         Tuesday         2:50pm         101 B           Duchan         Monday         4:00pm         Hall					
Debelius         Hannah         Sunday         9:00am         201 B           Dees         Jim         Monday         2:50pm         101 E           Dees         Jim         Monday         2:50pm         101 E           Decomper Johnston         Dedee         Monday         4:00pm         Hall D           Delongpre Johnston         Dedee         Monday         1:30pm         101 E           Deluca         Mick         Tuesday         1:30pm         101 E           Deimore         Andrea         Monday         4:00pm         Hall D           Dial         Aparna         Monday         8:30am         101 B           Diedrich         Ernie         Tuesday         2:50pm         101 B           Diedrich         Ernie         Monday         4:00pm         Hall D           Duchar         Onday         4:00pm					
DeBell         Jack         Monday         2:50pm         101 E           Dees         Jim         Monday         4:00pm         Hall D           DeLongpre Johnston         Dedee         Sunday         8:30am         208 B           DeLongpre Johnston         Dedee         Monday         1:00am         208 B           Deluca         Mick         Tuesday         1:30pm         202 A           Demby         Leanne         Tuesday         1:30pm         202 A           Desimone         Andrea         Monday         4:00pm         Hall D           Dial         Aparna         Monday         2:50pm         101 B           Diedrich         Ernie         Tuesday         2:50pm         106 B           Diedrich         Ernie         Tuesday         2:50pm         101 B           Diedrich         Ernie         Tuesday         2:50pm         101 B           Diedrich         Ernie         Tuesday         2:50pm         101 B           Diedrich         Arna         Monday         2:50pm         101 B           Diedrich         Arna         Monday         2:00pm         Hall D           Dural         Ann         Monday <t< td=""><td>Debelius</td><td>Hannah</td><td></td><td></td><td></td></t<>	Debelius	Hannah			
DeLongpre Johnston         Dedee         Sunday         8:30am         208 B           DeLongpre Johnston         Dedee         Monday         11:00am         208 B           DeLuca         Mick         Tuesday         1:30pm         101 E           Denby         Leanne         Tuesday         1:30pm         202 A           Desimone         Andrea         Monday         4:00pm         Hall D           Dial         Aparna         Monday         8:30am         101 D           Diedrich         Ernie         Tuesday         2:50pm         101 B           Diedrich         Ernie         Monday         4:00pm         Hall D           Douglass         Sara         Monday         4:00pm         Hall D           Duran         Debbie         Monday         4:00pm         Hall D           Duran         Lestie         Monday </td <td>DeBell</td> <td>Jack</td> <td>Monday</td> <td>2:50pm</td> <td>101 E</td>	DeBell	Jack	Monday	2:50pm	101 E
Delongpre Johnston         Dedee         Monday         1:00am         208 B           Deluca         Mick         Tuesday         1:30pm         101 E           Denby         Leanne         Tuesday         1:30pm         202 A           Desimone         Andrea         Monday         4:30pm         202 A           Dial         Aparna         Monday         4:00pm         Hall D           Diedrich         Ernie         Tuesday         2:50pm         206 B           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Drak         Dune         Monday         4:00pm         Hall D           Drak         Tolga         Monday         4:00pm         Hall D           Dura         Whitney         Monday         1:2	Dees	Jim	Monday	4:00pm	Hall D
Deluca         Mick         Tuesday         1:30pm         101 E           Denby         Leanne         Tuesday         1:30pm         202 A           Desimone         Andrea         Monday         4:00pm         Hall D           Dial         Aparna         Monday         8:30am         101 D           Diedrich         Ernie         Tuesday         2:50pm         206 B           Diedrich         Lori         Tuesday         2:50pm         206 B           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Douglass         Sara         Monday         4:00pm         Hall D           Drake Dunnen         Debbie         Monday         4:00pm         Hall D           Durlak         Tolga         Monday         4:00pm         Hall D           Durkee         Tolga         Monday         4:00pm         Hall D           Durran         Lestie         Monday         4:00pm         Hall D           Durran         Lestie         Monday         1:00pm         205 B           Dyer         Whitney         Monday         1:30pm	DeLongpre Johnston	Dedee	Sunday	8:30am	208 B
Deluca         Mick         Tuesday         1:30pm         101 E           Denby         Leanne         Tuesday         1:30pm         202 A           Desimone         Andrea         Monday         4:00pm         Hall D           Dial         Aparna         Monday         8:30am         101 D           Diedrich         Ernie         Tuesday         2:50pm         206 B           Diedrich         Ernie         Tuesday         2:50pm         206 B           Diedrich         Ernie         Tuesday         2:50pm         206 B           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Douglass         Sara         Monday         4:00pm         Hall D           Drake         Tolga         Monday         4:00pm         Hall D           Durkee         Tolga         Monday         4:00pm         Hall D           Duram         Lestie         Monday         4:00pm         Hall D           Dura         Lestie         Monday         4:00pm         Hall D           Earle         Duncan         Monday         1:30pm		Dedee		11:00am	208 B
Desimone         Andrea         Monday         4:00pm         Hall D           Dial         Aparna         Monday         8:30am         101 D           Diedrich         Ernie         Tuesday         2:50pm         101 B           Diedrich         Ernie         Tuesday         2:50pm         206 B           Diedrich         Lori         Tuesday         2:50pm         206 B           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Douglass         Sara         Monday         4:00pm         Hall D           Drig         Weston         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Duram         Lestie         Monday         4:00pm         Hall D           Duram         Lestie         Monday         4:00pm         Hall D           Elare         Duncan         Monday         4:00pm         Hall D           Elarie         Duncan         Monday         1:30pm	Deluca	Mick	Tuesday	1:30pm	101 E
Dial         Aparna         Monday         8:30am         101 D           Diedrich         Ernie         Tuesday         2:50pm         101 B           Diefenbacher         Lori         Tuesday         2:50pm         206 B           Dougherty         Ann         Monday         4:00pm         Hall D           Douglass         Sara         Monday         4:00pm         Hall D           Drake Dunne         Debbie         Monday         4:00pm         Hall D           Dripps         Weston         Monday         4:00pm         Hall D           Durake         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         11:00am         202 B           Duram         Lestie         Monday         4:00pm         Hall D           Durra         Elaine         Monday         4:00pm         Hall D           Earle         Duncan         Monday         4:00pm         Hall D           Earle         Duncan         Monday         1:00pm         207 B           Edwards         Leah         Monday         1:00pm <td>Denby</td> <td>Leanne</td> <td>Tuesday</td> <td>1:30pm</td> <td>202 A</td>	Denby	Leanne	Tuesday	1:30pm	202 A
Diedrich         Ernie         Tuesday         2:50pm         101 B           Diefenbacher         Lori         Tuesday         2:50pm         206 B           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Drake Dune         Debbie         Monday         4:00pm         Hall D           Drips         Weston         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Duram         Lestie         Monday         4:00pm         Hall D           Dura         Lestie         Monday         4:00pm         Hall D           Earle         Duncan         Monday         4:00pm         Hall D           Earle         Duncan         Monday         4:00pm         Hall D           Eidwards         Leah         Monday         1:30pm         207 A           Eikwart         Rachel         Monday         4:00pm	Desimone	Andrea	Monday	4:00pm	Hall D
Diefenbacher         Lori         Tuesday         2:50pm         206 B           Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         4:00pm         Hall D           Douglass         Sara         Monday         4:00pm         Hall D           Drips         Weston         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Lestie         Monday         4:00pm         Hall D           Dura         Lestie         Monday         4:00pm         Hall D           Dur         Elaine         Monday         4:00pm         Hall D           Earle         Duncan         Monday         4:00pm         Hall D           Edwards         Leah         Monday         4:00pm         Hall D           Eighmy         Lawrence         Tuesday         2:10pm         209 A           Eilke         Rachel         Monday         4:00pm	Dial	Aparna	Monday	8:30am	101 D
Dougherty         Ann         Monday         4:00pm         Hall D           Dougherty         Ann         Monday         8:20am         207 B           Douglass         Sara         Monday         4:00pm         Hall D           Drake Dunne         Debbie         Monday         8:00am         202 A           Dripps         Weston         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         1:1:00am         202 B           Duram         Lestie         Monday         4:00pm         Hall D           Duram         Lestie         Monday         4:00pm         Hall D           Duram         Lestie         Monday         4:00pm         Hall D           Duram         Hall D         205 B         Dyer         Whitney         Monday         4:00pm         Hall D         Duram         Lestie         Monday         1:30pm         207 B         Edwards         Leah         Monday         1:30pm         207 B         Edwards         Leah         Monday         4:00pm         Hall D         Hall D         Hall D         Hall D         Hall D	Diedrich	Ernie	Tuesday	2:50pm	101 B
Dougherty         Ann         Monday         8:20am         207 B           Douglass         Sara         Monday         4:00pm         Hall D           Drake Dunne         Debbie         Monday         4:00pm         Hall D           Dripps         Weston         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durr         Elaine         Monday         4:00pm         Hall D           Dyer         Whitney         Monday         4:00pm         Hall D           Earle         Duncan         Monday         4:00pm         Hall D           Edrart         Jochen         Monday         1:30am         207 B           Edwards         Leah         Monday         1:30am         207 B           Edwards         Leah         Monday         2:10pm         209 A           Eike         Rachel         Monday         4:00pm         Hall D           Eilke Rachel         Monday         4:00pm         Hall D           Eilkers         Ellen         Monday         8:00am         202 C	Diefenbacher	Lori	Tuesday	2:50pm	206 B
Douglass         Sara         Monday         4:00pm         Hall D           Drake Dunne         Debbie         Monday         8:00am         202 A           Dripps         Weston         Monday         4:00pm         Hall D           Dural         Tolga         Monday         4:00pm         Hall D           Durak         Tolga         Monday         4:00pm         Hall D           Durah         Lestie         Monday         4:00pm         Hall D           Durah         Lestie         Monday         4:00pm         Hall D           Earle         Duncan         Monday         4:00pm         Hall D           Earle         Duncan         Monday         4:00pm         Hall D           Edwards         Leah         Monday         4:00pm         Hall D           Eighmy         Lawrence         Tuesday         2:10pm         209 A           Eike         Rachel         Monday         4:00pm         Hall D           Eilers         Ellen         Monday         4:00pm         Hall D           Eiliers         Ellen         Monday         4:00pm         Hall D           Eilkand         Kaitlyn         Monday         2:10pm <td>Dougherty</td> <td>Ann</td> <td>Monday</td> <td>4:00pm</td> <td>Hall D</td>	Dougherty	Ann	Monday	4:00pm	Hall D
Drake Dunne         Debbie         Monday         8:00am         202 A           Dripps         Weston         Monday         4:00pm         Hall D           Dunklee         Tay         Monday         4:00pm         Hall D           Durak         Tolga         Monday         11:00am         202 B           Duram         Lestie         Monday         4:00pm         Hall D           Dur         Elaine         Monday         4:00pm         Hall D           Earle         Duncan         Monday         1:30pm         202 A           Eckart         Jochen         Monday         1:30pm         207 B           Edwards         Leah         Monday         4:00pm         Hall D           Eighmy         Lawrence         Tuesday         2:10pm         209 A           Eike         Rachel         Monday         4:00pm         Hall D           Eilers         Ellen         Monday         4:00pm         Hall D           Eilters         Ellen         Monday         8:30am         202 C           Elkind         Kaitlyn         Monday         2:10pm         209 B           Elmasian         Richard         Monday         4:00pm	Dougherty	Ann	Monday	8:20am	207 B
Dripps         Weston         Monday         4:00pm         Hall D           Dunklee         Tay         Monday         4:00pm         Hall D           Durak         Tolga         Monday         11:00am         202 B           Duram         Leslie         Monday         4:00pm         Hall D           Dur         Elaine         Monday         4:00pm         Hall D           Earle         Duncan         Monday         1:30pm         202 A           Eckart         Jochen         Monday         1:30pm         207 B           Edwards         Leah         Monday         4:00pm         Hall D           Eighmy         Lawrence         Tuesday         2:10pm         209 A           Eike         Rachel         Monday         4:00pm         Hall D           Eilers         Ellen         Monday         4:00pm         Hall D           Eilers         Elten         Monday         8:30am         202 C           Elkind         Kaitlyn         Monday         8:30am         202 C           Elkind         Kaitlyn         Monday         2:00pm         Hall D           Elzanati         Julie         Tuesday         1:30pm	Douglass	Sara	Monday	4:00pm	Hall D
Dunklee         Tay         Monday         4:00pm         Hall D           Durak         Tolga         Monday         11:00am         202 B           Duram         Leslie         Monday         4:00pm         Hall D           Dur         Elaine         Monday         4:00pm         Hall D           Edwards         Leah         Monday         1:30pm         202 A           Edwards         Leah         Monday         4:00pm         Hall D           Eighmy         Lawrence         Tuesday         2:10pm         209 A           Eike         Rachel         Monday         4:00pm         Hall D           Eilers         Ellen         Monday         4:00pm         Hall D           Eilers         Ellen         Monday         4:00pm         Hall D           Eilers         Ellen         Monday         4:00pm         Hall D           Elisara, Ph.D.         Chris         Wednesday         8:30am         202 C           Elkind         Kaitlyn         Monday         2:10pm         209 B           Elmasian         Richard         Monday         4:00pm         Hall D           Elzanati         Julie         Tuesday         1:30p	Drake Dunne	Debbie	Monday	8:00am	202 A
Duralk         Tolga         Monday         11:00am         202 B           Duram         Lestie         Monday         4:00pm         Halt D           Durr         Elaine         Monday         4:00pm         Halt D           Dyer         Whitney         Monday         4:00pm         Halt D           Earle         Duncan         Monday         1:30pm         202 A           Eckart         Jochen         Monday         1:30pm         207 B           Edwards         Leah         Monday         4:00pm         Halt D           Eilke         Rachel         Monday         4:00pm         Halt D           Ellers         Ellen         Monday         8:30am         202 C           Elkind         Kaittyn         Monday         2:10pm         209 B           Elmasian         Richard         Monday         2:10pm         209 B           Elmasian         Richard         Monday         8:30am	Dripps	Weston	Monday	4:00pm	Hall D
Duram         Lestie         Monday         4:00pm         Hall D           Durr         Elaine         Monday         11:20am         205 B           Dyer         Whitney         Monday         4:00pm         Hall D           Earle         Duncan         Monday         1:30pm         202 A           Eckart         Jochen         Monday         1:30pm         207 B           Edwards         Leah         Monday         4:00pm         Hall D           Eilke         Rachel         Monday         4:00pm         Hall D           Eilke         Rachel         Monday         4:00pm         Hall D           Eilkers         Ellen         Monday         4:00pm         Hall D           Eilwara, Ph.D.         Chris         Wednesday         8:30am         202 C           Elkind         Kaitlyn         Monday         2:10pm         209 B           Elmari         Julie         Monday         4:00pm         Hall D           Elkind         Kaitlyn         Monday         2:10pm         209 B           Elkind         Kaitlyn         Monday         2:00pm         207 C           Elkind         Kaitlyn         Monday         2:30pm	Dunklee	Tay	Monday	4:00pm	Hall D
Durr         Elaine         Monday         11:20am         205 B           Dyer         Whitney         Monday         4:00pm         Hall D           Earle         Duncan         Monday         1:30pm         202 A           Eckart         Jochen         Monday         11:30am         207 B           Edwards         Leah         Monday         4:00pm         Hall D           Eighmy         Lawrence         Tuesday         2:10pm         209 A           Eike         Rachel         Monday         4:00pm         Hall D           Eilken         Monday         4:00pm         Hall D         D           Eilers         Ellen         Monday         8:00am         201 D           Elisara, Ph.D.         Chris         Wednesday         8:30am         202 C           Elkind         Kaitlyn         Monday         2:10pm         209 B           Elmansian         Richard         Monday         2:10pm         209 B           Ellanati         Julie         Monday         8:30am         209 B           Elzanati         Julie         Tuesday         1:30pm         207 A           Emerich         Eryn         Monday         1:30pm	Durak	Tolga	Monday	11:00am	202 B
Dyer         Whitney         Monday         4:00pm         Hall D           Earle         Duncan         Monday         1:30pm         202 A           Eckart         Jochen         Monday         1:30pm         207 B           Edwards         Leah         Monday         4:00pm         Hall D           Eighmy         Lawrence         Tuesday         2:10pm         209 A           Eike         Rachel         Monday         4:00pm         Hall D           Eike         Rachel         Monday         4:00pm         Hall D           Eilers         Ellen         Monday         4:00pm         Hall D           Eilsara, Ph.D.         Chris         Wednesday         8:30am         202 C           Elkind         Kaitlyn         Monday         2:10pm         209 B           Eltarati         Julie         Monday         4:00pm         Hall D           Eltarati         Julie         Monday         8:30am         209 B           Elzanati         Julie         Tuesday         1:30pm         207 A           Emerich         Eryn         Monday         1:30pm         207 B           Engle         Elyzabeth         Tuesday         1	Duram	Leslie	Monday	4:00pm	Hall D
Earle Duncan Monday 1:30pm 202 A Eckart Jochen Monday 11:30am 207 B Edwards Leah Monday 4:00pm Hall D Eighmy Lawrence Tuesday 2:10pm 209 A Eike Rachel Monday 4:00pm Hall D Eilers Ellen Monday 8:00am 101 D Elisara, Ph.D. Chris Wednesday 8:30am 202 C Elkind Kaitlyn Monday 2:10pm 209 B Elmasian Richard Monday 4:00pm Hall D Elzanati Julie Monday 8:30am 209 B Elzanati Julie Tuesday 11:00am 207 A Emerich Eryn Monday 1:30pm 207 B Engle Elyzabeth Tuesday 1:30pm 207 A Engler Kris Monday 1:30pm 207 A English Sarah Sunday 1:30pm 201 A Engstrom Nathan Monday 4:00pm Hall D Enright-Kato Keri Tuesday 1:30pm 201 A Enright-Kato Keri Tuesday 1:30pm 207 D Ensink Floris Sunday 2:50pm 202 C Erhardt Ann Monday 4:00pm Hall D Esberg Hannah Tuesday 1:00am 207 D Esberg Hannah Tuesday 1:00am 206 A Eshelman Lee Monday 4:00pm Hall D Estes J.R. "Jones" Tuesday 8:20am 205 B Estill J. Gabe Monday 1:30pm 201 A Evans Jon Monday 3:20pm 201 B Evans Amelia Monday 2:50pm 207 A	Durr	Elaine	Monday	11:20am	205 B
Eckart Jochen Monday 11:30am 207 B Edwards Leah Monday 4:00pm Hall D Eighmy Lawrence Tuesday 2:10pm 209 A Eike Rachel Monday 4:00pm Hall D Eilers Ellen Monday 4:00pm Hall D Eimer Jessica Monday 8:00am 101 D Elisara, Ph.D. Chris Wednesday 8:30am 202 C Elkind Kaitlyn Monday 2:10pm 209 B Elmasian Richard Monday 4:00pm Hall D Elzanati Julie Monday 8:30am 209 B Elzanati Julie Tuesday 11:00am 207 A Emerich Eryn Monday 1:30pm 207 B Engle Elyzabeth Tuesday 2:50pm 202 B Engler Kris Monday 1:30pm 201 A Engstrom Nathan Monday 4:00pm Hall D Enright-Kato Keri Tuesday 1:30pm 101 A Enright-Kato Keri Tuesday 1:30pm 207 D Ensink Floris Sunday 2:50pm 202 C Erhardt Ann Monday 4:00pm Hall D Esberg Hannah Tuesday 11:00am 101 A Erhardt Jillian Monday 4:00pm Hall D Esberg Hannah Tuesday 11:00am 206 A Eshelman Lee Monday 4:00pm Hall D Estes J.R. "Jones" Tuesday 8:20am 205 B Estill J. Gabe Monday 1:30pm 201 A Evans Jon Monday 3:20pm 201 B Evans Amelia Monday 2:50pm 207 A	Dyer	Whitney	Monday	4:00pm	Hall D
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Eighmy Lawrence Tuesday 2:10pm 209 A Eike Rachel Monday 4:00pm Hall D Eilers Ellen Monday 4:00pm Hall D Eimer Jessica Monday 8:00am 101 D Elisara, Ph.D. Chris Wednesday 8:30am 202 C Elkind Kaitlyn Monday 2:10pm 209 B Elmasian Richard Monday 4:00pm Hall D Elzanati Julie Monday 8:30am 207 A Emerich Eryn Monday 1:30pm 207 B Engle Elyzabeth Tuesday 2:50pm 202 B Engler Kris Monday 1:30pm 207 A English Sarah Sunday 1:30pm 201 A Engstrom Nathan Monday 4:00pm Hall D Enright-Kato Keri Tuesday 1:30pm 201 A Enright-Kato Keri Tuesday 1:30pm 207 D Ensink Floris Sunday 2:50pm 202 C Erhardt Ann Monday 4:00pm Hall D Erright-Kato Keri Monday 1:00am 101 A Erhardt Jillian Monday 4:00pm Hall D Estes J.R. "Jones" Tuesday 1:00am 206 A Eshelman Lee Monday 4:00pm Hall D Estes J.R. "Jones" Tuesday 1:30pm 201 A Evans Jon Tuesday 1:30pm 201 A Evans Amelia Tuesday 2:50pm 207 A	Eckart	Jochen	Monday	11:30am	207 B
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Elisara, Ph.D. Chris Wednesday 8:30am 202 C Elkind Kaitlyn Monday 2:10pm 209 B Elmasian Richard Monday 4:00pm Hall D Elzanati Julie Monday 8:30am 209 B Elzanati Julie Tuesday 11:00am 207 A Emerich Eryn Monday 1:30pm 207 B Engle Elyzabeth Tuesday 2:50pm 202 B Engler Kris Monday 1:30pm 207 A English Sarah Sunday 1:30pm 201 A Engstrom Nathan Monday 4:00pm Hall D Enright-Kato Keri Tuesday 1:30pm 201 A Enright-Kato Keri Monday 2:50pm 207 D Ensink Floris Sunday 2:30pm 202 C Erhardt Ann Monday 4:00pm Hall D Erhardt Jillian Monday 4:00pm Hall D Esberg Hannah Tuesday 11:00am 206 A Eshelman Lee Monday 4:00pm Hall D Estes J.R. "Jones" Tuesday 8:20am 205 B Estill J. Gabe Monday 1:30pm 201 A Evans Jon Tuesday 1:30pm 201 B Evans Amelia Tuesday 2:50pm 207 A	Eilers	Ellen	Monday	4:00pm	Hall D
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Elmasian         Richard         Monday         4:00pm         Hall D           Elzanati         Julie         Monday         8:30am         209 B           Elzanati         Julie         Tuesday         11:00am         207 A           Emerich         Eryn         Monday         1:30pm         207 B           Engle         Elyzabeth         Tuesday         2:50pm         202 B           Engler         Kris         Monday         11:40am         207 A           English         Sarah         Sunday         1:30pm         201 A           Engstrom         Nathan         Monday         4:00pm         Hall D           Enright-Kato         Keri         Tuesday         1:30pm         207 D           Ensink         Floris         Sunday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         1:00am         101 A           Erhardt         Ann         Monday         4:00pm         Hall D           Esherrad         Jillian         Monday         4:00pm         Hall D           Eshelman         Lee         Monday         4:	Elisara, Ph.D.	Chris	Wednesday	8:30am	202 C
Elzanati         Julie         Monday         8:30am         209 B           Elzanati         Julie         Tuesday         11:00am         207 A           Emerich         Eryn         Monday         1:30pm         207 B           Engle         Elyzabeth         Tuesday         2:50pm         202 B           Engler         Kris         Monday         11:40am         207 A           English         Sarah         Sunday         1:30pm         201 A           Engstrom         Nathan         Monday         4:00pm         Hall D           Enright-Kato         Keri         Tuesday         1:30pm         207 D           Ensink         Floris         Sunday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         1:00am         101 A           Erhardt         Ann         Monday         1:100am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         1:00am         206 A           Eshelman         Lee         Monday         4:00pm	Elkind	Kaitlyn	Monday	2:10pm	209 B
Elzanati         Julie         Tuesday         11:00am         207 A           Emerich         Eryn         Monday         1:30pm         207 B           Engle         Elyzabeth         Tuesday         2:50pm         202 B           Engler         Kris         Monday         11:40am         207 A           English         Sarah         Sunday         1:30pm         201 A           Engstrom         Nathan         Monday         4:00pm         Hall D           Enright-Kato         Keri         Tuesday         1:30pm         101 A           Enright-Kato         Keri         Monday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         11:00am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday	Elmasian	Richard	Monday	4:00pm	Hall D
Emerich         Eryn         Monday         1:30pm         207 B           Engle         Elyzabeth         Tuesday         2:50pm         202 B           Engler         Kris         Monday         11:40am         207 A           English         Sarah         Sunday         1:30pm         201 A           Engstrom         Nathan         Monday         4:00pm         Hall D           Enright-Kato         Keri         Tuesday         1:30pm         101 A           Enright-Kato         Keri         Monday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         1:00am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Monday	Elzanati	Julie	Monday	8:30am	209 B
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Engler         Kris         Monday         11:40am         207 A           English         Sarah         Sunday         1:30pm         201 A           Engstrom         Nathan         Monday         4:00pm         Hall D           Enright-Kato         Keri         Tuesday         1:30pm         101 A           Enright-Kato         Keri         Monday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         11:00am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         2:50pm         207 A           Evans         Amelia         Tuesday         2:50	Emerich	Eryn	Monday	1:30pm	207 B
English         Sarah         Sunday         1:30pm         201 A           Engstrom         Nathan         Monday         4:00pm         Hall D           Enright-Kato         Keri         Tuesday         1:30pm         101 A           Enright-Kato         Keri         Monday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         11:00am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Engle	Elyzabeth	Tuesday	2:50pm	202 B
Engstrom         Nathan         Monday         4:00pm         Hall D           Enright-Kato         Keri         Tuesday         1:30pm         101 A           Enright-Kato         Keri         Monday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         11:00am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Engler	Kris	Monday	11:40am	207 A
Enright-Kato         Keri         Tuesday         1:30pm         101 A           Enright-Kato         Keri         Monday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         11:00am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	English	Sarah	Sunday	1:30pm	201 A
Enright-Kato         Keri         Monday         2:50pm         207 D           Ensink         Floris         Sunday         2:30pm         202 C           Erhardt         Ann         Monday         11:00am         101 A           Erhardt         Jillian         Monday         4:00pm         Hall D           Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Engstrom	Nathan	Monday	4:00pm	Hall D
Ensink Floris Sunday 2:30pm 202 C Erhardt Ann Monday 11:00am 101 A Erhardt Jillian Monday 4:00pm Hall D Esberg Hannah Tuesday 11:00am 206 A Eshelman Lee Monday 4:00pm Hall D Estes J.R. "Jones" Tuesday 8:20am 205 B Estill J. Gabe Monday 1:30pm 201 A Evans Jon Tuesday 1:30pm 201 B Evans Jon Monday 3:20pm 207 A Evans Amelia Tuesday 2:50pm 204 Evans Amelia Monday 2:10pm 205 A	Enright-Kato	Keri	Tuesday	1:30pm	101 A
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Erhardt Jillian Monday 4:00pm Hall D Esberg Hannah Tuesday 11:00am 206 A Eshelman Lee Monday 4:00pm Hall D Estes J.R. "Jones" Tuesday 8:20am 205 B Estill J. Gabe Monday 1:30pm 201 A Evans Jon Tuesday 1:30pm 201 B Evans Jon Monday 3:20pm 207 A Evans Amelia Tuesday 2:50pm 204 Evans Amelia Monday 2:10pm 205 A	Ensink	Floris	Sunday	2:30pm	202 C
Esberg         Hannah         Tuesday         11:00am         206 A           Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Erhardt	Ann	Monday	11:00am	101 A
Eshelman         Lee         Monday         4:00pm         Hall D           Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Erhardt	Jillian	Monday	4:00pm	Hall D
Estes         J.R. "Jones"         Tuesday         8:20am         205 B           Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Esberg	Hannah	Tuesday	11:00am	206 A
Estill         J. Gabe         Monday         1:30pm         201 A           Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Eshelman	Lee	Monday	4:00pm	Hall D
Evans         Jon         Tuesday         1:30pm         201 B           Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Estes	J.R. "Jones"	Tuesday	8:20am	205 B
Evans         Jon         Monday         3:20pm         207 A           Evans         Amelia         Tuesday         2:50pm         204           Evans         Amelia         Monday         2:10pm         205 A	Estill	J. Gabe	Monday	1:30pm	201 A
Evans Amelia Tuesday 2:50pm 204 Evans Amelia Monday 2:10pm 205 A	Evans	Jon	Tuesday	1:30pm	201 B
Evans Amelia Monday 2:10pm 205 A	Evans	Jon	Monday	3:20pm	207 A
2	Evans	Amelia	Tuesday	2:50pm	204
Evans Tina Monday 3:10pm 202 A	Evans	Amelia	Monday	2:10pm	205 A
	Evans	Tina	Monday	3:10pm	202 A

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Evans	Ben	Tuesday	8:00am	209 C
Fang	Clara	Tuesday	8:00am	208 B
Farrell	Chris	Monday	11:30am	204
Fay Zahniser	Meghan	Tuesday	8:00am	101 C
Feld	Sara	Monday	4:00pm	Hall D
Fenley	Erin	Monday	8:00am	209 B
Fenley	Erin	Monday	4:00pm	Hall D
Feravich	Terrance	Tuesday	8:30am	206 A
Ferguson	Kristin	Tuesday	11:00am	204
Ferguson	Kristin	Tuesday	12:15pm	204
Ferguson	Wendy	Monday	4:00pm	Hall D
Fisher	P. Brian	Monday	3:20pm	101 A
Fisher	Casey	Tuesday	11:20am	205 C
Fisher	P. Brian	Tuesday	3:10pm	101 B
Florence	Andrew	Monday	4:00pm	Hall D
Floyd	Joseph	Monday	2:50pm	101 E
Floyd	Joseph	Monday	4:00pm	Hall D
Flynn	Bridget	Monday	11:00am	207 A
Flynn	Emily	Sunday	1:30pm	201 B
Flynn	Bridget	Monday	8:00am	208 B
Forbes	William	Monday	4:00pm	Hall D
Foreman-Williams	Eriqah	Sunday	10:00am	202 C
Fouché	Yancey	Tuesday	1:30pm	201 B
Fouché	Yancey	Monday	12:15pm	204
Frankic	Anamarija	Monday	4:00pm	Hall D
Frazier	Art	Monday	11:30am	207 D
Frederick	Chad	Tuesday	11:00am	201 B
Frederick	Chad	Monday	4:00pm	Hall D
Frederick	Chad	Tuesday	3:10pm	205 B
Freed	Eric Corey	Monday	8:00am	202 B
French	Bryan	Monday	4:00pm	Hall D
Frey-Spurlock	Connie	Tuesday	11:00am	101 B
Gailey	Tyler	Monday	3:20pm	205 A
Galbreath	G.	Monday	8:00am	209 A
Galbreath	G.	Monday	2:50pm	206 A
Garcia	Jairo	Tuesday	4:45pm	201 A
Garrard	Amber	Tuesday	8:20am	101 B
Garrett	Allie	Monday	4:00pm	Hall D
Garvey	Tess	Monday	11:20am	208 A
Gaston	Jim	Monday	4:00pm	Hall D
Gaustad	Gabrielle	Monday	11:20am	208 A
Geer	Ira	Monday	4:00pm	Hall D
Gellert	E	Monday	2:00pm	208 B
George	Shannan	Monday	2:50pm	207 C
George	Andrea	Monday	11:00am	101 E
Gerrior	Jess	Tuesday	8:40am	204
Giefer	Madeline	Monday	4:00pm	Hall D
Gil	Jacklyn	Sunday	9:00am	202 C
Glasser	Harold	Tuesday	8:30am	207 C
Glasser	Harold	Monday	11:00am	101 D
Glasser	Harold	Sunday	1:00pm	208 A
Glasser	Harold	Tuesday	2:50pm	101 C
Glenn	Katharine	Tuesday	11:20am	207 D
Goddu	Teresa	Monday	11:00am	101 E
Goe	Michele	Monday	11:20am	208 A
Goldsmith	Billy	Tuesday	1:30pm	207 A
Gonzalez	Lori	Monday	2:50pm	101 A
Goodall	Melissa	Tuesday	8:20am	101 B
Goodall	Melissa	Tuesday	2:50pm	207 D

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Goodlaw-Morris	Juliana		8:00am	101 E
Goodlaw-Morris	Juliana	Tuesday Sunday	10:00am	202 C
Goodlaw-Morris	Juliana	Sunday	1:30pm	202 C
Goodstein	Eban	Sunday	9:00am	201 A
Gopalakrishnan	Chandra	Monday	1:50pm	208 A
Gordon	John	Monday	1:30pm	206 A
Gottlieb	Gabe	Monday	4:00pm	Hall D
Gourley	Ryan	Tuesday	3:20pm	101 D
Gourley	Ryan	Tuesday	11:40am	101 D
Gourley	Ryan	Monday	1:30pm	101 A
Grady	Kathleen	Monday	4:00pm	Hall D
Grady	Kathleen	Monday	4:00pm	Hall D
Granley	Mindy	Tuesday	8:00am	201 A
Granley	Mindy	Monday	4:00pm	Hall D
Greco	Mike	Monday	8:00am	201B
Greco	Mike	Tuesday	8:00am	201A
Green	Deborah	Tuesday	8:00am	207 C
Green	Deborah	Monday	12:15pm	208 B
Green	Deborah	Tuesday	11:00am	202 B
Greenberg	Daniel	Monday	3:20pm	207 B
Greene	Joanne	Monday	4:00pm	Hall D
Greene	Janice	Monday	4:00pm	Hall D
Gregory	Jason	Tuesday	11:30am	207 A
Gregory	Joan	Monday	2:50pm	206 B
Grey	Erin	Sunday	9:00am	202 C
Guckian	Meaghan	Monday	4:00pm	Hall D
Gulich	Michael	Monday	2:50pm	207 A
Gulich	Michael	Tuesday	2:00pm	208 A
Hahn	Josh	Tuesday	8:20am	207 D
Hailey	Charlie	Monday	4:00pm	Hall D
Hale	Janet	Monday	4:00pm	Hall D
Hall	Sue	Sunday	9:00am	204
Hall	Sue	Monday	12:15pm	208 B
Hall	Sue	Tuesday	11:00am	202 B
Halsell	Michele	Monday	2:50pm	202 B
Hambourger	Michael	Monday	11:40am	206 B
Hancock	Adam	Monday	4:00pm	Hall D
Hand	Keila	Monday	2:50pm	201 B
Hankel	Albert	Tuesday	1:30pm	206 A
Hansen	Suzanne	Monday	8:40am	208 A
Hardt	C. Claudius J.	Monday	1:30pm	207 C
Harman	Nicole	Monday	4:00pm	Hall D
Harmon	Brad	Monday	4:00pm	Hall D
Harris	Kelly	Tuesday	8:00am	101 D
Hartkopf	Volker	Monday	8:30am	207 C
Hartman	Christie-Joy	Monday	4:00pm	Hall D
Hathcock	Robyn	Monday	12:15pm	208 A
Hebert	Michele	Monday	2:50pm	205 B
Hebert	Michele	Monday	4:00pm	Hall D
Hegman	John	Monday	9:30am	207 AB
Heldreth	Kate	Monday	4:00pm	Hall D
Hellmuth	Daniel	Tuesday	11:40am	207 D
Henderson	Charlotte	Monday	4:00pm	Hall D
Henly	Alice	Tuesday	1:30pm	101 E
Hennessy	Hailey	Tuesday	2:10pm	205 B
Henriksen Henriksen	Heather	Monday	8:00am	202 A
	Heather	Monday	9:30am	207 AB
Herdeg Hess	Andrew David	Tuesday	3:10pm	209 A 101 E
11622	סואפע	Monday	11:00am	101 5

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Hetu	Elise	Monday	4:00pm	Hall D
Hilgenbrink	Robert	Tuesday	11:00am	207 A
Hillier	Weston	Monday	4:00pm	Hall D
Hirsch	Jennifer	Tuesday	11:00am	208 B
Hirsh	Jamie	Sunday	1:00pm	208 A
Hochschild	Ashlyn	Monday	2:00pm	204
Hofman	Sarah	Tuesday	11:40am	205 B
Hoh	Rachel	Tuesday	2:50pm	202 B
Holdridge	Heather	Tuesday	3:10pm	209 A
Holman	Debra	Tuesday	3:10pm	207 B
Holmes	Wesley	Monday	2:50pm	202 B
Horton	Melanie	Monday	12:15pm	201 A
House	Richard	Tuesday	3:30pm	101 B
Houser	James	Monday	1:30pm	208 B
Houser	James	Tuesday	2:50pm	208 A
Houser	James	Monday	11:40am	206 B
Hoversten	Sara	Tuesday	12:15pm	202 B
Howell	Michelle	Monday	2:00pm	207 A
Howett	Ciannat	Monday	2:50pm	101 C
Howitt	Richie	Tuesday	2:50pm	205 B Hall D
Hu Huddleston	Wuyang Matthew	Monday	4:00pm	201 B
	Thomas	Tuesday	8:00am	201 B 209 A
Hudspeth Huestis	Katherine	Monday	3:20pm 11:30am	101 B
Hummel	Sam	Tuesday Monday	11:00am	201 A
Hunter	Daniel	Monday	2:00pm	201 A 207 C
Hustvedt	Gwendolyn	Monday	4:00pm	Hall D
Jacokes	Meghan	Tuesday	3:20pm	101 D
James	Matthew	Tuesday	8:00am	207 D
James	Matthew	Monday	4:00pm	Hall D
Jankowska	Maria	Monday	2:50pm	207 B
Janson	Kristen	Tuesday	1:50pm	205 B
Jenks-Jay	Nan	Monday	11:00am	201 B
Jennings	Neil	Monday	8:30am	205 B
Jennings	Susan	Monday	2:00pm	206 B
Jensen	Jon	Tuesday	1:30pm	207 C
Johnson	Nikia	Monday	12:15pm	201 A
Johnson	Jonna	Monday	4:00pm	Hall D
Johnson	Richard	Tuesday	11:00am	207 C
Johnson	Jonna	Monday	3:20pm	101 B
Johnson	James	Monday	4:00pm	Hall D
Johnson	lan	Monday	2:00pm	206 A
Johnson	Richard	Monday	3:30pm	202 A
Johnson	Jennifer	Monday	11:40am	206 B
Johnston	R. Kaye	Monday	4:00pm	Hall D
Jolliff	Miranda	Monday	4:00pm	Hall D
Jones	Kristy	Tuesday	1:30pm	202 B
Jones	Kristy	Tuesday	11:00am	209 B
Jones	Linda	Tuesday	8:00am	207 A
Jones	Jamie	Monday	8:30am	209 A
Jones	Linda	Monday	4:00pm	Hall D
Kahlon	Shikha	Monday	1:30pm	205 A
Kalscheur	Ben	Monday	2:50pm	101 B
Kalscheur	Ben	Tuesday	11:00am	205 A
Kane	Michael	Monday	11:30am	205 C
Kapner, PE	Mark	Tuesday	2:50pm	209 A
Kashar	Carrie	Tuesday	12:15pm	202 C
Kashar	Carrie	Monday	4:00pm	Hall D
Kask	Susan	Monday	4:00pm	Hall D

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Kath	Ruth	Tuesday	3:30pm	209 B
Katz	Nurit	Sunday	1:00pm	208 B
Kaylor	Sarah	Monday	1:30pm	202 B
Keane	Alexandra	Tuesday	8:40am	207 B
Keen	Mike	Monday	1:30pm	206 B
Keen	Mike	Tuesday	3:30pm	202 A
Keen	Mike	Monday	4:00pm	Hall D
Kegler	Kevin	Tuesday	2:50pm	207 C
Kemp	Simon	Monday	8:00am	205 B
Kemp	Jo	Monday	8:30am	205 B
Kemp	Simon	Tuesday	3:10pm	208 A
Kendal	Julia	Monday	8:00am	205 B
Kendal	Julia	Tuesday	3:10pm	208 A
Kenriy	Julian	Tuesday	1:30pm	202 B
Kerby	Molly	Tuesday	11:00am	101 E
Kerr	Rosi	Tuesday	2:50pm	202 C
Kester III	John	Wednesday	8:30am	202 A
Kidd	Susan	Tuesday	2:50pm	101 C
Kim	Andy	Tuesday	2:50pm	101 A
Kim	Ellie	Tuesday	11:20am	205 B
King	David	Tuesday	11:30am	207 A
King	Lin	Monday	4:00pm	Hall D
King	Chad	Tuesday	2:50pm	101 D
King	Jeremy	Monday	8:00am	207 D
King	Chad	Monday	4:00pm	Hall D
King	Maureen	Monday	1:30pm	208 A
King	Hilary	Monday	3:10pm	205 B
King	Jeremy	Tuesday	2:50pm	101 C
King	Maureen	Monday	4:00pm	Hall D
King	Kelly	Monday	2:50pm	209 A
Kingery	Linda	Tuesday	8:00am	201 A
Kingery	Linda	Monday	4:00pm	Hall D
Kingston	Martyn	Monday	4:00pm	Hall D
Klein	Kristen	Monday	4:00pm	Hall D
Klein	Brandon	Monday	4:00pm	Hall D
Klein	Rachael	Tuesday	8:00am	202 B
Klein-Banai	Cynthia	Tuesday	11:00am	208 B
Klinedinst	Robert	Monday	11:40am	205 B
Knaupp	Victoria	Monday	4:00pm	Hall D
Knepler	Annie	Tuesday	8:20am	205 B
Knight	Jake	Monday	3:20pm	206 B
Knobbe	Todd	Tuesday	11:00am	209 A
Knudson	Laura	Monday	1:30pm	209 C
Koa	Fannie	Monday	8:00am	208 B
Koester	Robert	Monday	11:00am	202 A
Koester	Robert	Monday	12:15pm	208 B
Koester	Robert	Tuesday	11:00am	202 B
Komatsu	Maki	Monday	8:30am	101 A
Koontz	Tomas	Monday	1:30pm	207 A
Koressel	Nick	Monday	8:30am	209 C
Kostal	Jack	Tuesday	8:00am	202 B
Kozloff	Aaron	Monday	11:00am	207 A
Kramer	Bailey	Monday	4:00pm	Hall D
Kransteuber	Katherine	Monday	12:15pm	204
Kransteuber	Katherine	Tuesday	8:40am	202 A
Kransteuber	Katherine	Monday	4:00pm	Hall D
Kransteuber	Katherine	Tuesday	1:30pm	206 B
Krauser	Laura	Monday	11:20am	206 B
Kredell	Colleen	Monday	1:30pm	209 A

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Krejnik	Kelley	Monday	4:00pm	Hall D
Kresse	Matt	Wednesday	8:30am	201 A
Kroenert	Jessica	Monday	4:00pm	Hall D
Krynock	Michelle	Monday	8:40am	101 B
Krzykowski	Linda	Tuesday	2:50pm	202 A
Lacro	Everett	Tuesday	3:30pm	209 A
Lanciani	Jonathan	Tuesday	11:30am	207 A
Lander	Lorraine	Tuesday	8:00am	207 A
Landrum	Nancy	Monday	4:00pm	Hall D
Landry	Tyler	Tuesday	8:00am	207 D
Landry	Tyler	Monday	4:00pm	Hall D
Lang	Tim	Monday	11:40am	208 A
Langholz	Maria	Monday	8:40am	208 A
Laret	Lindsey	Monday	4:00pm	Hall D
Laret	Lindsey	Tuesday	8:00am	205 C
Laret	Lindsey	Monday	4:00pm	Hall D
Larson	Rebecca	Monday	4:00pm	Hall D
Lasco	Katie	Monday	2:50pm	204
Lassahn	D.	Monday	4:00pm	Hall D
Lassahn	D.	Tuesday	8:00am	205 C
Lassahn	D.	Monday	4:00pm	Hall D
Latham	Paul	Monday	11:30am	207 B
Latko	Jonathan	Monday	4:00pm	Hall D
Laughlin	Amy	Tuesday	2:50pm	101 D
Law	Tony	Monday	8:00am	101 E
Lawse	Daniel	Monday	11:40am	207 A
Lawse	Daniel	Tuesday	2:10pm	204
Leary	Neil	Monday	2:00pm	205 C
Leary	Neil	Sunday	9:00am	209 B
Lee	Ron	Monday	4:00pm	Hall D
Lee	Helen	Tuesday	8:30am	209 B
Leege	Lissa	Monday	4:00pm	Hall D
Leininger	Christopher	Monday	8:30am	207 C
Lengnick	Laura	Monday	1:30pm	201 B
Lengnick	Laura	Monday	4:00pm	Hall D
Lennon	Elizabeth	Tuesday	1:30pm	204
Lennon	Elizabeth	Monday	4:00pm	Hall D
Lentini	Andrew	Tuesday	11:30am	205 A
Lepkowska-White	Elzbieta	Tuesday	1:30pm	209 B
Lewis	Brien	Monday	9:30am	207 AB
Li	Xinghua	Monday	4:00pm	Hall D
Lindsay	Arturo	Monday	1:30pm	205 C
Lloyd	Elizabeth	Tuesday	11:00am	201 B
Lochmann	Marcia	Tuesday	11:00am	207 A
Lodge	Evans	Tuesday	11:40am	205 B
Long	Jordan	Monday	4:00pm	Hall D
Lovins	Greg	Monday	2:50pm	101 A
Lubberden	Mike	Monday	11:00am	205 C
Lucero	Jesus	Monday	4:00pm	Hall D
Ludwig	Andy	Tuesday	8:30am	207 A
Lundgren	Kim	Monday	8:00am	207 B
Luper	Katie	Monday	2:50pm	207 B
Lupkin	Lea	Wednesday	8:30am	201 A
Luthy	Drew	Monday	4:00pm	Hall D
Lyons	Lindsey	Tuesday	1:30pm	201 B
Lyons	Lindsey	Sunday	9:00am	201 B 209 B
Maans	Elena	Tuesday	8:00am	101 E
MacDonald	Lindsey	Tuesday	2:50pm	205 A
		-		
MacNabb, PhD	Elizabeth	Monday	12:15pm	209 A

LAST NAME	FIRST NAME	DAY	TIME	ROOM
MacNabb, PhD	Elizabeth	Tuesday	4:45pm	209 A
MacNeish	Rob	Tuesday	2:50pm	101 E
Macumber	Daniel	Tuesday	11:00am	206 A
Magnuson	Conor	Tuesday	3:30pm	208 A
Mallia	Mary Ellen	Tuesday	2:50pm	202 A
Mallia	Mary Ellen	Monday	8:00am	208 A
Mallinger	Gayle	Tuesday	11:00am	101 E
Mangan	Steve	Tuesday	11:00am	205 C
Mangrum	Sarah	Monday	8:30am	207 A
Mannell	Steven	Monday	11:20am	207 A
Mannell	Steven	Tuesday	2:50pm	101 E
Marchand	Hal	Tuesday	3:10pm	101 A
Marean	Pamela	Monday	2:00pm	206 B
Marshall	Megan	Monday	11:00am	101 B
Marshman	Jenna	Monday	8:30am	206 A
Martin	Marianne	Monday	8:30am	205 A
Martin	Russell	Monday	2:50pm	202 C
Martinez	Jhonie	Tuesday	8:40am	205 B
Martínez Suarez	Alexander	,		Hall D
Martinez Suarez	Kevin	Monday	4:00pm 8:00am	206 B
Masanet	Eric	Tuesday		
		Tuesday	11:00am	205 C
Matson	Laura	Tuesday	2:50pm	205 A
Maxwell	Jennifer	Monday	4:00pm	Hall D
Mayberry	Matt	Monday	8:30am	204
McCauley	Michelle	Tuesday	1:30pm	209 B
McClam	Sherie	Tuesday	2:50pm	206 B
McCormick	Colleen	Monday	11:00am	202 B
McDowell	James	Monday	4:00pm	Hall D
McElroy	Jeremy	Monday	1:30pm	207 D
McGahn	Keven	Tuesday	2:50pm	207 B
McGee	Nancy	Tuesday	8:00am	206 A
McGirt	Jaimie	Tuesday	3:10pm	205 A
McGrath	Deborah	Monday	4:00pm	Hall D
McGrath	Deborah	Monday	8:30am	205 C
McGravey	Molly	Tuesday	8:00am	202 C
McKellar	Joel	Monday	2:50pm	208 A
McMahon	Melissa	Tuesday	11:00am	206 B
McMakin	Bonnie	Tuesday	2:00pm	209 C
McMinn	Haley	Monday	8:30am	207 A
McNamara	Deborah	Monday	8:20am	101 B
McNenny	Gerri	Tuesday	3:10pm	202 A
McNiff	Avery	Monday	8:00am	208 B
McPherson	Ryan	Monday	11:30am	101 A
McPherson	Ryan	Monday	8:00am	206 B
Meneses	Jilma	Monday	1:30pm	101 E
Mercer-Taylor	Beth	Tuesday	8:00am	201 A
Messadi	Tahar	Tuesday	11:00am	209 A
Messadi	Tahar	Wednesday	8:30am	202 A
Metcalf	Pam	Monday	11:00am	207 D
Middleton	Kristie	Monday	8:00am	207 C
Mika	Anna	Sunday	9:00am	202 A
Mika	Anna	Tuesday	2:50pm	201 B
Miller	Stephen	Monday	11:00am	207 B
Miller	Hanna	Tuesday	2:00pm	207 D
Miller	Alexandra	Monday	4:00pm	Hall D
Miller	AT	Monday	1:30pm	101 E
Miller	Rich	Monday	4:00pm	Hall D
Mills	Elizabeth	Monday	4:00pm	Hall D
Minster	Mark	Tuesday	3:30pm	101 B
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LAST NAME	FIRST NAME	DAY	TIME	ROOM
Mittelstadt	Jeff	Tuesday	3:10pm	204
Mittelstadt	Jeff	Tuesday	1:30pm	206 B
Mog	Justin	Monday	11:20am	206 B
Mog	Justin	Tuesday	8:30am	206 B
Monagle	Tyson	Monday	2:50pm	205 A
Mondor	Christine	Tuesday	2:00pm	208 A
Monsour	Florence	Monday	2:10pm	202 A
Monzumder	Pallab	Monday	8:00am	202 A
Moody	Ged	Monday	11:00am	101 D
Moody	Ged	Tuesday	8:30am	206 A
Moore	Erin	Tuesday	11:20am	101 D
Moore	Kathleen	Tuesday	2:50pm	209 B
Moreland-Williams	Brooke	Tuesday	2:50pm	208 B
Morgan	Jensen	Monday	8:30am	204
Morimoto	Tomohiro	Monday	8:30am	101 A
Morreale	Paula	Tuesday	1:30pm	202 C
Morris	Elizabeth	Tuesday	2:50pm	209 C
Moscati	Erin	Tuesday	11:40am	205 C
Moses	Yolanda	Monday	1:30pm	101 E
Mosher	Craig	Monday	4:00pm	Hall D
Mosher	Craig	Tuesday	12:15pm	205 A
Mostow	Daniella	Monday	11:00am	207 A
Mukherjee	Kingshuk	Tuesday	8:20am	207 B
Mukherji	Nina	Sunday	1:30pm	202 B
Mukherji	Nina	Tuesday	11:30am	206 B
Mukherji	Nina	Sunday	2:30pm	202 B
Mukherji	Nina	Sunday	1:30pm	202 A
Mulkey	Stephen	Sunday	9:00am	202 C
Mulkey	Stephen	Monday	9:30am	209 BC
Mullen	Renee	Monday	4:00pm	Hall D
Mumford	Karen	Tuesday	2:50pm	201 A
Nadeau	Joanna	Monday	8:00am	101 B
Nakamura	Takayuki	Monday	11:00am	206 A
Nalley	Peyton	Tuesday	2:50pm	101 C
Nam	Young-Sook Nam	Tuesday	8:20am	101 C
Nelson	Katherine	Tuesday	11:00am	201 B
Nelson	Gregory	Monday	4:00pm	Hall D
Nelson	Katherine	Monday	11:30am	101 B
Nergard	Melissa	Monday	1:50pm	202 A
Nesbit	Laurel	Monday	11:00am	205 B
Neubauer	Katrina	Monday	4:00pm	Hall D
Neugebauer	Riley	Tuesday	1:30pm	209 B
Neugebauer	Riley	Monday	8:00am	209 B
Newman	Julie	Tuesday	2:50pm	200 A 207 A
Newsom	Benjamin	Monday	1:30pm	207 D
Newton	Karen	-		Hall D
Nichols	Karren	Monday Monday	4:00pm	206 B
Nickerson	Jeffrey	Monday	2:50pm 4:00pm	Hall D
	Dr. Caroline	_		
Noller		Tuesday	1:30pm 8:00am	207 D
Novak	Alex	Tuesday		101 D
November	David	Monday	2:00pm	208 B Hall D
Nugnes	Kira	Monday	4:00pm	
Nuttle	Kirsten	Tuesday	1:30pm	205 A
O'Brien	Christopher	Monday	4:00pm	Hall D
O'Brien	John	Monday	2:50pm	207 A
O'Brien	Christopher	Sunday	1:00pm	208 B
O'Brien	Chrisopher	Monday	11:00am	201 A
O'Donnell	Timothy	Monday	8:30am	209 A
O'Gorman	Mark	Monday	4:00pm	Hall D

LACT NAME	FIRST MAME	DAY	TIME	20011
LAST NAME	FIRST NAME	DAY	TIME	ROOM
Ohshita	Stephanie	Monday	8:00am	202 A
Ohshita	Stephanie	Monday	8:00am	202 A
Ones	Deniz	Tuesday	8:00am	202 B
Ordean	Kevin	Monday	8:30am	209 C
Ordean	Kevin	Monday	11:00am	101 C
Ordean	Kevin	Tuesday	11:30am	205 A
Ordean	Kevin	Tuesday	1:30pm	209 C
Orlowski	Mark	Sunday	1:30pm	201 B
Orlowski	Mark	Monday	9:30am	207 AB
Orlowski	Mark	Tuesday	2:50pm	101 C
Orosz	Michael	Tuesday	1:30pm	204
Orr	David	Monday	8:00am	101 C
Osborn	Jan	Tuesday	3:10pm	202 A
Otienoburu	Philip	Tuesday	1:30pm	206 B
Owen	Rochelle	Tuesday	4:45pm	201 B
Owen	Rochelle	Tuesday	1:30pm	209 A
Owen	Rochelle	Tuesday	2:50pm	101 E
Owens	Cameron	Monday	4:00pm	Hall D
Owens	Rebecca	Tuesday	2:50pm	201 B
Ozeki	Mieko	Tuesday	1:30pm	201 A
Ozeki	Mieko	Monday	11:00am	101 C
Paddock	William	Monday	1:30pm	207 B
Paddock	William	Monday	2:50pm	206 A
Padgham	Shanna	Monday	4:00pm	Hall D
Palmer	Cora	Monday	11:30am	207 C
Park	Jihyun	Monday	8:30am	207 C
Park	Jihyun	Monday	4:00pm	Hall D
Pate	Marvin	Monday	4:00pm	Hall D
Patterson	Mary Leslie	Monday	1:30pm	204
Paul	Robert	Tuesday	11:00am	206 B
Payne	Mitchell	Tuesday	11:30am	209 A
Pearlman	Jay	Tuesday	2:50pm	201 B
Pecoraro	Lauren	Monday	4:00pm	Hall D
Peiravi	Farid	Tuesday	11:00am	208 B
Pellizzari	Nina	Tuesday	11:00am	208 B
Penn	Jerrod	Monday	4:00pm	Hall D
Penner	Rich	Monday	11:00am	207 D
Pennington	Amanda	Monday	4:00pm	Hall D
Perdue	Joanne	Wednesday	8:30am	201 B
Perez	Robert	Monday	2:50pm	205 A
Perkins	Autumn	Monday	4:00pm	Hall D
Petee	Linda	Tuesday	8:00am	205 B
Pham	Hanh	Tuesday	8:00am	101 E
Pirone	Jane	Monday	4:00pm	Hall D
Pitz	William	Monday	4:00pm	Hall D
Polacek	Georgia	Monday	4:00pm	Hall D
Ponto	Charlene	Tuesday	1:30pm	101 B
Pope	Janice	Monday	4:00pm	Hall D
Porter	Claire	Monday	4:00pm	Hall D
Potteiger	Allison	Monday	4:00pm	Hall D
Potteiger	Allison	Monday	8:00am	208 B
Powell	Daniel	Monday	4:00pm	Hall D
Powell	Jimmy	Monday	4:00pm	Hall D
Powell	Chris	Tuesday	11:00am	201 A
Powell-Palm	Matt	Tuesday	8:40am	201 A 207 D
Presseller	Stephenie	Monday	8:00am	207 D
Presseller	Stephenie	Sunday	1:00pm	207 D 208 B
Price	Jay	Monday	1:30pm	206 B
Pugh	Alison	Sunday		204 208 B
ı ağıı	AUSUII	Juliday	8:30am	200 D

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Pumilio	John	Monday	11:00am	207 C
Pushnik	James	Tuesday	8:00am	205 A
Pyles	Jesse	Tuesday	11:00am	101 C
Pyles	Jesse	Monday	8:20am	208 A
Ralph	Nathan	Monday	4:00pm	Hall D
Ralph	Nathan	Tuesday	3:10pm	205 B
Ramey	Linda	Tuesday	11:00am	205 B
Ramirez	Jill	Wednesday	8:30am	202 B
Ramirez	Jill	Monday	4:00pm	Hall D
Ramirez	Jill	Monday	2:50pm	202 C
Ramirez	Jill	Monday	4:00pm	Hall D
Ramos	Dulce	Monday	8:00am	204
Ranjan	Pranay	Tuesday	1:50pm	205 C
Reid	Duncan	Tuesday	8:20am	204
Reith	Charles	Monday	8:00am	101 A
Ren	Rosanna	Monday	4:00pm	Hall D
Ressler	Lauren	Tuesday	11:00am	101 C
Rex	Emilie	Monday	1:30pm	209 B
Reynen	Kenzie	Monday	4:00pm	Hall D
Richardson, Jr.	Charles	Monday	11:00am	209 A
Rickards	Sara	Tuesday	2:50pm	205 B
Ridings	Chloe	Monday	4:00pm	Hall D
Ripple	Darien	Monday	11:30am	206 A
Roberts	Zachary	Monday	4:00pm	Hall D
Roberts	Cole	Monday	8:00am	202 A
Rogers	Levi	Monday	4:00pm	Hall D
Rose	Liz	Monday	1:30pm	202 C
Ross	Sadie	Tuesday	8:00am	207 A
Ross	Sadie	Monday	4:00pm	Hall D
Roth	Daniel	Tuesday	1:30pm	201 A
Roth	Daniel	Monday	12:15pm	205 B
Roth	Daniel	Monday	8:00am	207 A
Routhe	Aaron	Wednesday	8:30am	202 C
Rudy	William	Tuesday	1:30pm	205 C
Ruiz	Mariana	Tuesday	3:10pm	209 B
Russo	Rosemarie	Monday	4:00pm	Hall D
Ryan-Downing	Christian	Monday	2:00pm	207 A
Ryslinge	Birgitte	Tuesday	3:30pm	207 D
Sahai	Rashmi	Tuesday	11:00am	207 C
Salmon	Paul	Monday	4:00pm	Hall D
San Antonio	Lani	Monday	3:20pm	205 A
Sanguino	Daniela	Tuesday	3:10pm	209 B
Santone	Susan	Monday	4:00pm	Hall D
Santone	Susan	Sunday	8:30am	209 A
Satre-Meloy	Aven	Monday	4:00pm	Hall D
Savage	Emma	Monday	2:00pm	207 B
Savage	Caroline -	Monday	12:15pm	202 C
Savage	Emma	Tuesday	8:20am	202 A
Schiller	Craig	Tuesday	11:40am	207 D
Schlamb	Carmen	Tuesday	8:00am	206 A
Schlossborg	Colin	Monday	1:30pm	206 A
Schoon	Marc	Monday	8:00am	201 B
Schoon	Briar	Monday	1:30pm	101 D
Schosid	Emily	Tuesday	8:00am	101 B
Schwarte	Jim	Tuesday	8:30am	207 A
Schwarz	Adrienne	Tuesday	3:10pm	207 D
Scott	Stephen Dallase	Tuesday	8:20am	207 B
Scott	Jess	Tuesday Sunday	2:50pm 9:00am	202 C 201 A
Scott	3633	Juliday	J.oodiii	TOTA

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Scott	Dallase	Tuesday	11:00am	201 A
Scott	Dallase	Wednesday	8:30am	201 A
Seaward	David	Monday	3:10pm	204
Sen	Salil	Tuesday	8:40am	101 A
Sewell	Thomas	Tuesday	8:00am	202 A
Sharp	Michael	Monday	4:00pm	Hall D
Sharpe	Herb	Monday	1:30pm	202 B
Shephard	Kerry	Tuesday	2:10pm	205 C
Shibley	Robert	Monday	11:30am	101 A
Shinn	Kim	Tuesday	3:10pm	209 A
Shinn	Kim	Monday	2:50pm	206 A
Shirsat	Resham	Monday	8:00am	101 E
Short	Amy	Tuesday	8:00am	202 B
Shriberg	Mike	Monday	4:00pm	Hall D
Shrimpton	Nikki	Monday	4:00pm	Hall D
Shultes	Kenneth	Monday	4:00pm	Hall D
Shusko	Lisa	Monday	12:15pm	201 A
Silva	Christopher	Tuesday	4:45pm	202 B
Silva	Christopher	Tuesday	11:00am	209 C
Simmons	Crystal	Tuesday	11:30am	207 B
Simon	Jim	Tuesday	1:50pm	205 B
Simon	Jim	Tuesday	3:10pm	206 A
Simpson	David	Sunday	8:30am	208 B
Sims	Christopher	Tuesday	8:00am	204
Sims	Stephanie	Monday	11:00am	205 B
Sims	Stephanie	Monday	4:00pm	Hall D
Sintov	Nicole	Tuesday	1:30pm	204
Sklarew	Dann	Monday	4:00pm	Hall D
Slipp	Jason	Tuesday	3:30pm	206 A
Smelser	Benjamin	Monday	8:30am	209 A
Smith	M Shernell	Wednesday	8:30am	202 B
Smith	Deirdre	Sunday	9:00am	202 C
Smith	M Shernell	Monday	12:15pm	205 A
Smith	Bonnie	Monday	2:50pm	207 B
Smith	Bonnie	Tuesday	4:45pm	204
Smythe	Kathleen	Monday	2:50pm	202 A
Smythe	Kathleen	Monday	4:00pm	Hall D
Solomon	Clement	Tuesday	11:30am	208 A
Spalding	Heather	Wednesday	8:30am	202 B
Spalding	Heather	Monday	4:00pm	Hall D
Spitzberg	Danny	Sunday	1:30pm	202 A
Spoden	Katie	Monday	4:00pm	Hall D
Srinivasan	Ravi	Monday	4:00pm	Hall D
St. Clair	Matt	Monday	1:30pm	101 E
St.Clair	Matthew	Tuesday	11:00am	202 C
Stallman	Jamison	Monday	4:00pm	Hall D
Stanforth	Erin	Tuesday	3:30pm	207 D
Stanforth	Erin	Monday	1:30pm	101 D
Steele	Carol	Tuesday	3:20pm	205 C
Stennes	Shane	Monday	1:50pm	209 B
Stennes	Shane	Tuesday	8:00am	209 B 202 B
Stennes	Shane			101 E
		Tuesday	1:30pm	201 A
Stephens	James	Monday	2:50pm	
Sterlin	Sophia	Monday	4:00pm	Hall D
Stevens	Christopher	Tuesday	11:00am	208 A
Stewart	Brad	Monday	4:00pm	Hall D
Stewart	Melanie	Tuesday	2:10pm	204
Stilson	Patricia	Monday	4:00pm	Hall D

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Stoffel	Josh	Monday	1:30pm	209 B
Stone	Jeremy	Monday	4:00pm	Hall D
Su	Pam	Monday	12:15pm	205 A
Sullivan	Catherine	Tuesday	11:20am	205 C
Sweeney	Seann	Monday	12:15pm	201 A
Sweeney	Mary	Sunday	8:00am	205 A
Sweeney	Mary	Monday	8:00am	207 D
Sweeney	Kathleen	Monday	11:00am	205 A
Sweeney	Kathleen	Monday	4:00pm	Hall D
Sweigart	Claire	Tuesday	11:00am	202 A
Swiman	Elizabeth	Wednesday	8:30am	202 B
Swiman	Elizabeth	Tuesday	12:15pm	202 C
Swiman	Elizabeth	Monday	2:50pm	201 A
Swinson	Bobbie	Monday	11:40am	206 B
Sylvestre	Emily	Monday	8:40am	208 A
Synder	Kaitlyn	Monday	11:00am	206 B
Takacs	Helen	Monday	2:50pm	209 B
Talkington	Jane	Monday	11:00am	101 D
Tampa	Nicholas	Monday	4:00pm	Hall D
Tang	Michelle	Monday	1:30pm	205 B
Tang	Michelle	Monday	4:00pm	Hall D
Tare	Meghna	Monday	3:10pm	209 B
Tarrant	Seaton	Monday	4:00pm	Hall D
Taylor	Corey M.	Tuesday	3:30pm	101 B
Taylor	James	Tuesday	11:00am	209 B
Taylor	Chuck	Monday	4:00pm	Hall D
Taylor	Ron	Monday	2:50pm	206 A
TBD	TBD	Tuesday	8:00am	101 C
Teferra	Axum	Sunday	9:00am	202 B
Tennenbaum	Abigail	Monday	2:00pm	202 B 204
Thiele	Leslie Paul	Monday		Hall D
			4:00pm	
Thomas	Joel	Monday	2:50pm	207 D
Thomas	Blake	Monday	4:00pm	Hall D
Thorne	Carrie	Tuesday	2:00pm	209 C
Throop	William	Tuesday	12:30pm	205 B
Throop	William	Monday	12:15pm	201 B
Tirone	Susan	Monday	11:20am	207 A
Tirone	Susan	Monday	2:00pm	207 B
Tirone	Susan	Tuesday	2:50pm	101 E
Tirone	Susan	Tuesday	8:20am	202 A
Titon	Jeff	Monday	9:30am	205 AB
Todorovic-Jones	Alex	Monday	8:00am	201 A
Tolley	Steve	Monday	3:20pm	205 C
Tomlin	Stephanie	Tuesday	2:50pm	206 A
Toth	Linda	Monday	4:00pm	Hall D
Toub	jim	Monday	4:00pm	Hall D
Trimble	Andrea	Monday	2:50pm	208 A
Tryon	Chelsi	Monday	4:00pm	Hall D
Tsegaye	Seneshaw	Tuesday	3:30pm	101 A
Tulauskas	David	Sunday	9:00am	204
Tulauskas	David	Monday	12:15pm	208 B
Tulauskas	David	Tuesday	11:00am	202 B
Tull	Martin	Tuesday	1:30pm	101 E
Tweedy	James	Monday	12:15pm	205 A
Uddin	Moin	-		209 B
Urbanski	Monika	Tuesday	2:50pm	
		Tuesday	12:15pm	201 B
Urquiza	Francisco	Tuesday	2:00pm	202 A

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Ursem	Michael	Monday	4:00pm	Hall D
Uy	Cara	Monday	4:00pm	Hall D
Uy	Cara	Tuesday	2:50pm	204
Uy	Cara	Monday	2:10pm	205 A
Uy	Cara	Monday	1:30pm	205 B
Uy	Cara	Monday	4:00pm	Hall D
Valder	David	Monday	4:00pm	Hall D
Van Houten	Ron	Tuesday	8:30am	207 C
Van Mourik	Jaime	Tuesday	11:00am	204
Van Mourik	Jaime	Tuesday	8:00am	209 A
Vaughter	Philip	Monday	3:20pm	101 D
Vergados	Jason	Monday	4:00pm	Hall D
Verhoff	Brandon	Monday	4:00pm	Hall D
Vermilyea	Andrew	Monday	4:00pm	Hall D
Veverka	"Wolf" Mark	Monday	1:30pm	205 A
Von Glahn	Denise	Monday	9:30am	205 AB
von Kolnitz Cooley	Christine	Tuesday	1:30pm	208 A
Waddle	Sarah	Monday	12:15pm	202 C
Wagner	Lindsay	Monday	8:30am	209 C
Walker	David	Tuesday	2:00pm	205 A
Walker	Kayla	Monday	2:50pm	205 C
Walsh	Katherine	Monday	11:00am	101 C
Walsh	Richard	Monday	4:00pm	Hall D
Wangwongwiroj	Chirapon (Pete)	Tuesday	11:40am	101 D
Wangwongwiroj	Chirapon (Pete)	Monday	1:30pm	101 A
Waple	Anne	Tuesday	1:30pm	101 C
Wasser	Brent	Monday	3:30pm	205 B
Weaver	Shawna	Monday	4:00pm	Hall D
Weaver	Shawna	Monday	4:00pm	Hall D
Webb	Brian	Tuesday	8:00am	207 B
Webb	Brian	Wednesday	8:30am	202 C
Weber	Shana	Tuesday	2:50pm	207 A
Weiland	Malte	Monday	4:00pm	Hall D
Weisinger	Kelly	Monday	4:00pm	Hall D

LAST NAME	FIRST NAME	DAY	TIME	ROOM
Wellman	Kelly	Monday	2:50pm	101 B
Wellman	Kelly	Monday	4:00pm	Hall D
Wenger	Jessica	Tuesday	11:00am	208 A
Wertheimer	Howard	Tuesday	11:30am	207 A
Whitney	Mary	Tuesday	1:50pm	204
Wiernik	Brenton	Tuesday	8:00am	202 B
Williams	Sara	Monday	11:30am	205 A
Williams	Christina	Tuesday	11:00am	101 A
Willson	Myron	Monday	2:50pm	206 B
Wilmot	Tiffany	Monday	2:50pm	206 A
Wilson	Allison	Monday	4:00pm	Hall D
Wingfield	Andrew	Monday	4:00pm	Hall D
Winslade	Aurora	Monday	2:50pm	208 B
Winslade	Aurora	Monday	11:00am	208 B
Winslade	Aurora	Sunday	8:30am	208 A
Winslade	Aurora	Tuesday	11:00am	202 C
Wise	Vicki	Wednesday	8:30am	202 B
Witham	Aaron	Tuesday	2:00pm	101 D
Woelfel	Wesley	Tuesday	11:40am	206 A
Wong	Rachel	Monday	8:40am	101 B
Wong	Rachel	Monday	1:50pm	205 A
Wood	Doreen	Tuesday	11:30am	209 A
Wright	Mary	Monday	2:10pm	202 A
Wyatt	Turner	Monday	8:00am	201 A
Wyatt	Lilith	Monday	11:00am	101 C
Wyatt	Lilith	Tuesday	8:30am	101 D
Yates	Bess	Monday	11:00am	204
Yin	Leon	Tuesday	1:50pm	209 A
Yoshida	Kate	Tuesday	8:00am	101 E
Young	Brenda	Tuesday	2:50pm	207 C
Zaffiro	Jim	Monday	11:00am	205 C
Zint	Michaela	Tuesday	2:50pm	205 A
Zurawski	Michelle	Monday	1:30pm	201 A
Zwickle	Adam	Monday	1:30pm	207 A

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