

Schedule of Events

2015 Symposium on Sustainability

Doing Our Part, Greening our Mark, Making a Difference

Monday, February 23, 2015

Poster Reception

Memorial Union South Ballroom

3:00-6:00pm

Poster Set-up South Ballroom

7:00-8:00pm

Sustainability Poster Session Reception

To provide a venue for discussions and exchange of scientific information, attendees are invited to learn more about sustainability initiatives at Iowa State University through a poster session. Posters are representative of sustainability in research, administration, operations, student/student organizations, community, as well as personal initiatives that support and further sustainability and the Live Green! initiative.

Public Lecture

Memorial Union Great Hall

8:00pm

John Warner – "Green Chemistry: Helping Create a Safer, More Sustainable Future"

John Warner is one of the co-founders of the field of Green Chemistry and co-authored the defining text, "Green Chemistry: Theory and Practice" with Paul Anastas. In 2007 he founded the Warner Babcock Institute for Green Chemistry, LLC (A research organization developing green chemistry technologies) where he serves as President and Chief Technology Officer, and Beyond Benign (a non-profit dedicated to sustainability and green chemistry education). His recent work in the fields of pharmaceuticals, personal care products, solar energy and construction and paving materials are examples of how green chemistry principles can be immediately incorporated into commercially relevant applications. In 2014, Dr. Warner was awarded the Perkin Medal, widely acknowledged as the highest honor in American Industrial Chemistry.

Tuesday, February 24, 2015

Presentation of the Live Green! Awards for Excellence in Sustainability

Memorial Union Sun Room

5:00-5:10pm Welcome and Opening Remarks
Merry Rankin, Director of Sustainability, Iowa State University

5:10-5:30pm Presentation of the 2014 Live Green Awards for Excellence in Sustainability
The Live Green Award for Excellence in Sustainability recognizes Iowa State University faculty, staff, and students who are currently making an impact on the campus' sustainability efforts by generating awareness and interest through initiatives that focus on teaching, research, outreach and/or operations.
Merry Rankin, Director of Sustainability
Kerry Dixon, Coordinator of Sustainable Design and Construction, FP&M
Alyson Straube, Junior, Chemical Engineering, GSB Director of Sustainability
Parker Neid, Junior, Management Information Systems, GSB Asst. Director of Sustainability

Poster Reception

Memorial Union Sun Room

5:00-8:00pm Awards Reception and Sustainability Poster Session Reception

Sustainapalooza

Memorial Union Great Hall, South Ballroom, and Sun Room

5:00-8:00pm Greening Our Mark
All students, faculty, and staff are invited to chronicle their Live Green! contributions and commitments on the Greening our Mark Tree, leave their pledge for 2015 on the Sustainability Thumbprint, and take a walk down the Live Green! carpet.

"Green it Yourself" Centers
In the spirit of continuing our journey toward a sustainable future, attendees are offered opportunities to learn and practice sustainable living skills from campus and community experts in upcycling, outdoor adventure and survival skills, personal green care and greening your plate.



WORKING TOWARD a
SUSTAINABLE
FUTURE

IOWA STATE UNIVERSITY | LIVE GREEN!

Public Lecture

Tuesday, February 24, 2015 Memorial Union Sun Room

8:00pm

Tim Lindsey – Caterpillar's Journey to Sustainability: A Corporate Perspective

Tim Lindsey, Global Director of Sustainable Development at Caterpillar, has over thirty years' experience associated with helping organizations become more sustainable by improving processes, products, and systems with respect to their energy, water, and materials utilization. He is an accomplished program and project manager with experience in multiple industrial sectors, including: energy processing, food processing, agriculture, biofuels, chemical processing, electronics, machining, metal forming, metal finishing, and die-casting. Dr. Lindsey has helped hundreds of corporate and public sector interests improve their economic, environmental and social sustainability through state-of-the-art training and technical assistance services. He has produced multiple publications on energy efficiency, alternative energy, alternative fuels development and sustainability.