



**5<sup>th</sup> Annual Greening Virginia Colleges & Universities Conference**  
**February 29, 2012**  
**Dewberry North, George W. Johnson Center**  
**George Mason University, Fairfax, Virginia**



**AGENDA**

- 8:00–9:00 AM**      **Registration**  
Coffee, Exhibitor Viewing and Networking
- 9:00–9:15 AM**      **Welcome: Tom Calhoun, Vice President for Facilities, George Mason University**
- 9:15–10:15 AM**      **Overview on Sustainability Initiatives at Colleges around the Country**  
**Meghan Faye Zahniser, LEED AP, STARS Program Manager, Association for the Advancement of Sustainability in Higher Education (AASHE)**
- 10:15–10:30 AM**      **Break**
- 10:30–11:30 AM**      **George Mason University Sustainability Initiatives: Policy, Buildings, Operations, Curricula, and Community**  
***Panel Discussion Leader* — Lenna Storm, University Sustainability Manger, GMU**
- **Margaret Lo, University Sustainability Assistant Manager, Office of Sustainability**
  - **Erik Backus, Engineering Planner, Facilities — Campus Planning**
  - **Pat Buchanan, Energy Manager, Facilities Management**
  - **Allison Richards, Assistant to the Fellow of Sustainability Studies, Environmental Science and Policy Department**
- 11:30–11:45 AM**      **Visit Exhibitors**
- 11:45 AM–1:00 PM**      **LUNCH and Guest Speaker Senator John Warner (retired), Senior Advisor, Pew Project on National Security, Energy, & Climate**  
***Introduction:* Chief of Staff to the President of GMU, J. Thomas Hennessey, Jr.**
- 1:00–1:15 PM**      **Break**

1:15–3:00 PM

Concurrent Sessions

<p><b>Reaching Sustainability Goals with High Performance Building Design and Clean Energy</b></p>	<p><b>Green Policies and Operations to Promote Your Institution and Conserve Resources</b></p>	<p><b>University &amp; Community Sustainability Initiatives: Making a Difference for Future Generations</b></p>
<p><b>1. JMU’s Wayland Hall: A LEED Platinum Building Renovation</b> Christine-Joy Brodrick Hartman, Ph.D., Executive Director of INSW at JMU; Michele Westrick, AIA, Associate, VMDO Architects; Rick Hughes, PE, Engineer, Lawrence Perry &amp; Associates</p> <p><b>2. Large-Scale Solar on Campuses</b> Carl Beckelheimer CEM, CRM, Energy Manager, VCU</p> <p><b>3. GMU Mason Inn Conference Center and Hotel: LEED Gold on Campus</b> Katie Mesia, Director of Sustainability, Gensler Architects; Andrew Klamon, VP for Development, Concord Eastridge</p>	<p><b>1. Virginia Tech’s Sustainability Plan: Policy and Implementation</b> Denny Cochrane, Sustainability Program Manager, Virginia Tech</p> <p><b>2. GMU’s Energy Management Program: Documented Energy Savings Target Sustainability Goals</b> Mark Eliser, PE, Senior Account Executive, Siemens</p> <p><b>3. Energy Production with Large-Scale Solar</b> Tony Smith, CEO, Secure Futures; Eldon Kurtz, Facilities Manager, EMU; Scott Beebe, Facilities Manager, W&amp;L University</p>	<p><b>1. UVA ecoMod: Affordable Housing/Efficient Design</b> Paxton Marshall, Ph.D., Professor, School of Engineering and Applied Science; John Quale, Ph.D., ecoMOD Project Director, UVA</p> <p><b>2. ODU Solar Decathlon House: A Model for Infill Urban Housing</b> Mujde Erten-Unal, Director, Sustainable Development Institute, ODU</p> <p><b>3. Small Wind Training Center and Wind for Schools Program: JMU and Community Partners</b> Jonathan Miles, Ph.D., Director, Virginia Center for Wind Energy at JMU</p>

3:00–3:10 PM

BREAK

3:10–4:00 PM

**AFTERNOON EVENTS**

● **2012 First Quarter Meeting: Virginia Sustainability and Higher Education Consortium**

● **George Mason University Green Building Tours**