

## 6th Annual Sustainability Conference and Pittsburgh Green Workplace Challenge Workshop #9

# The Water-Energy Nexus: Conservation, Innovative Technologies, and Practical Solutions

Thursday, March 27, 2014 - Phipps Conservatory

## AGENDA

<b>8:30 – 8:45</b>	<b>Welcome and Introduction</b> – Pittsburgh EWRI Chairman, Jonathan Shimko
<b>8:45 – 9:15</b>	<b>Keynote Speaker</b> – Mayor William Peduto
<b>9:15 – 9:25</b>	<b>Pittsburgh Green Workplace Challenge (GWC)</b> – Competition Update
<b>9:25 – 10:15</b>	<b>GWC Discussion Panel:</b> Savings at the Energy Water Nexus
<b>10:15 – 10:45</b>	<b>“Systems and Infrastructure Perspective at the Energy-Water Nexus”</b> - Ed Pinero, Senior Vice President for Sustainability, Veolia North America
<b>10:45 – 11:00</b>	<b>BREAK</b> (Poster Session by CMU & Pitt Graduate Student Chapters)
<b>11:00 – 11:45</b>	<b>“Water-Energy Nexus – A Regional Perspective”</b> – Steve McKnight, Co-Founder and Vice President at Fourth Economy Consulting and Water Economy Network
<b>11:45 – 12:45</b>	<b>LUNCH</b> (Poster Session by CMU & Pitt Graduate Student Chapters)
<b>12:45 – 1:30</b>	<b>“Examples of Reinventing Fire”</b> – Karen Crofton, Principal at Rocky Mountain Institute Industrial Practice
<b>1:30 – 2:00</b>	<b>“Waste Heat Recovery and Thermal Utilization Technology”</b> – Jimmy Wang, C.E.O at Nova Thermal Energy
<b>2:00 – 2:15</b>	<b>BREAK</b> (Poster Session by CMU & Pitt Graduate Student Chapters)
<b>2:15 – 2:45</b>	<b>“Energy Recovery from Hydropower”</b> – Jonathan Dollard, PE, Vice President of Engineering at Free Flow Power
<b>2:45 – 3:00</b>	<b>Closing and Expression of Appreciation</b>
<b>3:00 – 3:30</b>	<b>Student Poster Sessions</b>

\*Titles on agenda are subject to change as speakers add more specifics as event nears.