

*10<sup>th</sup> Annual Sustainability Conference  
Wednesday, March 6, 2019  
August Wilson Center  
American Society of Civil Engineers Pittsburgh Section,  
Environmental Water Resources Institute Pittsburgh Chapter,  
Sustainable Pittsburgh, and Metro21: Smart Cities Institute*

**Transforming Cities for a New Era**  
*Creating Smarter Cities for the 21<sup>st</sup> Century*

## Conference Agenda

- 8:00 – 8:30** Registration and Breakfast
- 8:30 – 8:45** Welcome and Introduction
- 8:45 – 9:30** **Keynote Presentation - Smart Cities: A Global Perspective**  
- Donald Carter, Director, Remaking Cities Institute, Carnegie Mellon University
- 9:30 – 10:10** **Transforming the Pittsburgh Region via Smarter Infrastructure**  
- Grant Ervin, Chief Resilience Officer, City of Pittsburgh  
- Katrina Kelly-Pitou, Ph.D., Energy GRID Institute, University of Pittsburgh  
- Invited speakers from the City of Pittsburgh
- 10:10 – 10:30** Scheduled Break
- 10:30 – 11:30** **Transforming the Pittsburgh Region via Smarter Infrastructure Panel Discussion and Audience Q&A**  
Moderated by Grant Ervin
- 11:30 – 12:30** Lunch
- 12:30 – 1:00** **Breakthroughs and Advances in Smart City Technology**  
Karen Lightman, Executive Director, Metro21: Smart Cities Institute, Carnegie Mellon University  
**Smart City Technology Panel Discussion and Audience Q&A**  
Moderated by Karen Lightman  
- Jenna Cramer, LFA, LEED AP, RESET AP, Executive Director, Green Building Alliance
- 1:00 – 1:45** - Christine Mondor, AIA, LEED AP, Principal, evolveEA; Adjunct Faculty Member, Carnegie Mellon University  
- Scott Rowland, PE, Principal/Vice President, Langan  
- Anna Siefken, Wilton E. Scott Institute; Adjunct Faculty Member, Carnegie Mellon University
- 1:30 – 1:45** Scheduled Break
- 1:45 – 2:30** **The Future of Work and Workforce Development in Smart Cities**  
- Thomas Guentner, Program Manager, Landforce  
- Sean Luther, Executive Director, InnovatePGH  
- Presenter TBA, Partner4Work
- 2:30 – 2:45** **Student Award Presentation**
- 2:45 – 3:00** Closing Remarks and Adjourn