10th 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 21st 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

Transforming the Pittsburgh Region via Smarter Infrastructure

9:30 – 10:10
- 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
- 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

1:00 – 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