# Agenda

**Thursday, November 12, 2015**

**8:00 am**

**Registration**

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**9:00 am**

**OPENING PLENARY SESSION**

Welcome

- **Richard Cavanagh**, Acting Associate Director for Laboratory Programs and Director of Special Programs Office, National Institute of Standards and Technology (NIST)

**9:05 am**

**Overview of Global City Teams Challenge and Workshop Objectives**

- **NIST**: Sokwoo Rhee, Associate Director of Cyber-Physical Systems Program
- **US Ignite**: Glenn Ricart, Founder and CTO

**9:20 am**

**Smart Cities Framework**

- **NIST**: Marty Burns, Smart Grid and Cyber-Physical Systems Program Office

**9:30 am**

**Keynote: White House Perspectives**

- **White House Office of Science and Technology Policy (OSTP)**: Dan Correa, Senior Policy Advisor

**9:50 am**

**Federal Agency Perspectives and Priorities**

- **National Coordination Office for Networking and Information Technology R&D Program (NCO/NITRD)**: Keith Marzullo, Director
- **Department of State**: Vaughan Turekian, Science and Technology Adviser to the Secretary of State
- **National Science Foundation**: Erwin Gianchandani, Acting Deputy Assistant Director, Computer & Information Science & Engineering (CISE)

**10:20 am**

**Networking Break**

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**10:35 am**

**Federal Agency Perspectives and Priorities (continued)**

- **General Services Administration**: Eleni Reed, Chief Greening Officer
- **International Trade Administration**: Vinay Singh, Senior Advisor, Global Markets
- **Department of Transportation**: The Hon. Carlos Monje Jr., Assistant Secretary for Transportation Policy

**11:05 am**

**Global Perspectives and Priorities**

- **South Korea**: Sungwan Yu, Director, Convergence of ICT and Industry Division, Internet Convergence Policy Bureau, Ministry of Science, ICT and Future Planning (MSIP)
- **Nigeria**: Bernard Ewah, Head of e-Government from National Information Technology Development Agency (NITDA)
- **The Netherlands**: Jan Peelen, Policy Advisor, The Netherlands Embassy, Washington D.C.

**11:35 am**

**Global City Teams Partner Experiences and Perspectives**

- **IBM**: Mike Alexander, IBM Distinguished Engineer, Global Telecommunications Industry Chief Architect
- **Intel**: Trina Ward, Senior Director, IoT Strategy & Technology Office
- **AT&T**: Ed Davalos, Director - Industrial IoT / Smart Cities/Grid
- **FIWARE**: Jacques Magen, FIWARE Mundus, Responsible for FIWARE International Cooperation

**12:15 pm**

**Instructions for Breakout Sessions: Purpose and Process**

- **Joan Pellegrino**, Energetics, Incorporated

**12:30-1:15 pm**

**Lunch and Team Building**

Please note the cafeteria closes at 3pm, after which refreshments will not be available for purchase.
Thursday, November 12, 2015 (continued)

1:15—4:30 pm

CONCURRENT BREAKOUT SESSIONS

All participants are invited to join a breakout group to brainstorm topics of interest and develop new team ideas.

<table>
<thead>
<tr>
<th>#</th>
<th>Topic</th>
<th>Location</th>
</tr>
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<tbody>
<tr>
<td>1</td>
<td>Disaster/Emergency Response</td>
<td>Portrait Room</td>
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<tr>
<td>2</td>
<td>Health and Public Safety</td>
<td>Lecture Room A</td>
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<tr>
<td>3</td>
<td>Transportation</td>
<td>Lecture Room A</td>
</tr>
<tr>
<td>4</td>
<td>Energy and Environment</td>
<td>Heritage Room</td>
</tr>
<tr>
<td>5</td>
<td>Urban Planning</td>
<td>West Square</td>
</tr>
<tr>
<td>6</td>
<td>Buildings</td>
<td>Lecture Room A</td>
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<td>7</td>
<td>Education</td>
<td>Lecture Room A</td>
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1:15—4:30 pm

OPTIONAL: ONGOING TEAM DISCUSSIONS

Ongoing teams may work independently during the breakout period, first come-first served in these rooms:

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<tr>
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<tbody>
<tr>
<td>1</td>
<td>Tools and Platforms: IBM and Intel</td>
<td>Lecture Room B</td>
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<tr>
<td>2</td>
<td>FIWARE</td>
<td>Lecture Room D</td>
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<tr>
<td>3</td>
<td>Smart Cities Education Project</td>
<td>Lecture Room B</td>
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4:30 pm

AFTERNOON PLENARY SESSION

GCTC Resources: Introduction to Tools and Platforms

- IBM
- Intel
- FIWARE
- NIST Community Resilience Guide: Steve Cauffman, Manager, Community Resilience Program

5:00 pm

Day 1 Adjourns

5:30-7:00 pm

Optional: Post-workshop Networking and Team Building No-host Social at the Dogfish Head Alehouse, 800 W. Diamond Avenue, Gaithersburg, MD (across from the NIST Main Gate)

Friday, November 13, 2015

8:30 am

PLENARY SESSION

Opening

- NIST: Chris Greer, Director of the Smart Grid and Cyber-Physical Systems Program Office

8:40 am

Global City Teams Partner Experiences and Perspectives

- MetroLab Network: Ben Levine, Interim Director
- Global Smart City & Community Coalition (GSCCC)/Blue Solutions Community: Mitch Jacobson, Co-Director, AT&I Clean Energy Incubator, The University of Texas at Austin, and Gérald A. Brikkennaar van Dijk, Co-founder and Representative for the Americas, Blue Solutions Community
- Smart Cities Council: Stuart Cowan, Chief Scientist
- World e-Governments Organization of Cities and Local Governments (WeGO): Suzin Ahn, Assistant Secretary General, Secretariat
- Industrial Internet Consortium (IIC): Lynne Canavan, Vice President, Program Management
- US Chamber of Commerce: Rich Cooper, Vice President for Emerging Issues & Research
- Envision America: Darcy Everett, Sustainability Coordinator, City of Charlotte
- US Green Building Council: Scot Horst, Chief Product Officer

10:00 am

Networking Break

10:15 am

PLENARY SESSION (continued)

Breakout Group Reports – Potential Project Scenarios

12:15 pm

Next Steps

12:30 pm

Workshop Adjourns

3:00-4:00 pm

Optional: Smart Transportation Meet and Greet at DOT (details on next page)
GCTC Workshop Attendee Event at DOT

Following the GCTC Workshop's conclusion, the US Department of Transportation is hosting an event for GCTC attendees. A Meet-and-Greet with DOT leadership and brainstorm session on "smart" transportation opportunities is planned for November 13, 3:00-4:00 PM at DOT Headquarters, 1200 New Jersey Ave SE Washington, DC. For more information and to RSVP, please contact sophie.shulman@dot.gov.

For more information about the Global City Teams Challenge:

http://www.nist.gov/cps/sagc.cfm
https://www.us-ignite.org/globalcityteams/

Twitter: @US_Ignite