

Smart University Towns (SUNTOWNS) Workshop April 12, 2017, Gainesville, Florida

Venue: Hilton University of Florida Conference Center Gainesville

8:00 AM: Registration and Breakfast

8:30 AM: Opening Session

Welcome by UF President W. K. Fuchs

8:40 AM: Group Photo

8:45 AM:

Invited Talk: NSF Initiatives in Smart and Connected Communities

Speaker: David Corman, Program Director, NSF, USA.

9:30 AM:

Invited Talk: Top 10 Signs of a Smart Community

Speaker: Glenn Ricart, Founder and CTO of US Ignite, USA.

10:00 AM: Break

10: 30 AM:

Invited Talk: Data Analytics and Embedded Systems for Understanding Cities

Speaker: Charlie Catlett, Senior Computer Scientist, Argonne National Laboratory and the

University of Chicago, USA.

11:00 AM:

Invited Talk: Smart University Initiative in Osaka University

Speaker: Shinji Shimojo, Professor and Director of Cybermedia Center, Osaka University and

National Institute of Information and Communications Technology, Japan.

11:30 AM:

Invited Talk: The Messiness of Innovation: How emerging technology infrastructure demands new types of civic order

Speaker: Aaron Deacon, Founder and Managing Director of Kansas City Digital Drive, USA.

12:00 PM – **Lunch** and presentation on UF-Gainesville joint development plan

Speakers: Anthony Lyons, Manager of City of Gainesville and Charlie Lane, Senior Vice President and COO of the University of Florida

1:30 PM:

Invited Talk: A Resiliency Based Approach to Architecting a Smart Community

Speaker: Matthew E Delcambre, Director, Center for Business and Information Technology (CBIT), Informatics Research Institute, University of Louisiana at Lafayette, USA.

2:00 PM:

Invited Talk: Porto: A Living Lab for Future Smarter Cities

Speaker: Rui Oliveira, Associate Professor at the Informatics Department of University of Minho and Member of the Administration Board of INESC TEC, Porto, Portugal.

2:30 PM:

Invited Talk: Experiences and Opportunities of Smart and Connected Communities in Taiwan

Speaker: Fang-Pang Lin, National Center for High-Performance Computing, National Applied Research Laboratories, Taiwan.

3:00 PM - Break

3:30 PM:

Invited Talk: Developing a transportation testbed in Gainesville, Florida: From concept to implementation

Speaker: Lily Elefteriadou, Ph.D., Director of the UF Transportation Institute, and Professor of Civil Engineering, University of Florida, USA.

4:00 PM:

Panel Presentations and Discussion: Smart University Towns: Challenges and Opportunities

4:50 PM: Closing Remarks and Hackathon Winner Presentation

6:30 PM: **Dinner** (Location: Thomas Center)