



Center for Urban
Informatics & Progress

CHATTANOOGA TESTBED AND SMART CITY CONFERENCE

Agenda

			Moderator	Title
8:15-8:45	Breakfast and registration			
8:45-9:00	Welcome	Dr. Reinhold Mann (UTC)		
9:00-9:45	Keynote	Dr. Margaret Loper (GTRI)		
9:45-10:15	Session I	Dr. Mina Sartipi & Austin Harris (UTC)		MLK Smart Corridor
10:15-10:30	<i>Short Break</i>			
10:30-11:00	Session 2	Dr. Jimmy Calcagno (UTK)		Evaluation of Mobile Emission Reductions based on Traffic Signal Prioritization
11:00-11:30	Session 3	Dr. Sue Anne Bell (University of Michigan)		Effects of PM2.5 exposure on human health and beyond
11:30-12:00	Session 4	James Long (RenaissanceRe)		
12:00-12:30	Lunch / poster			
12:30-1:15	Session 5	Dr. Asad Hoque (ETSU), Dr. Asad Khattak (UTK), Dr. Mark Whorton (UTSI), Dr. Mina Sartipi (UTC)	Lee J. Smith (TDoT)	Connected Infrastructure
1:15-1:45	Session 6	Dr. Naoaki Yamanaka (Keio University, Japan)		
1:45-2:15	Session 7	Don Brown (Ford)		Walk, Cycle, Ride, Fly -- Supporting and Securing Mobility Infrastructure at Global Scale
2:15-2:45	Session 8	Jeremy Lewi (Google)		Kubeflow: A Cloud Native Platform For ML
2:45-3:00	<i>Short Break</i>			
3-3:30	Session 9	Alex Kozlov (NVIDIA)		Embedded AI and NVIDIA Jetson Family
3:30-4:15	Session 10	Dr. Scott Worland and Daniel Pickett (FrieghtWaves), Dr. Srinath Ravulaparthi (ORNL)	Josh Patterson (Patterson Consulting)	
4:15-4:45	Session 11	Dr. Rajesh Sankaran (Argonne National Laboratory)		Waggle and AoT Efforts in Chicago
4:45-5	Closing Remarks			