Cyber-physical systems are key enabling technologies for controlling and building future automobiles, aircraft, power grids, manufacturing plants, medical systems, and building systems. These new engineering systems integrate computing, communication, and control technologies. The symposium will address these next generation systems and their potential benefits to our society, economy, and the environment.

Tuesday, March 31, 2015
1 – 5 p.m.
Annenberg Presidential Conference Center
Texas A&M University

OPEN TO THE PUBLIC

Featured Speakers

1:00pm – Cyber-physical Systems: Perspectives and the Future
David Corman
Program Director
Division of Computer and Network Systems
National Science Foundation

2:00pm – Aerial Robot Swarms
Vijay Kumar
UPS Foundation Professor
University of Pennsylvania

3:00pm – Snapshot: Technical Challenges for Cyber-physical Systems
Jack Stankovic
BP America Professor
University of Virginia

4:00pm – Fundamentals of Cyber-physical Systems
P.R. Kumar
Engineering Chair in Computer Engineering
Distinguished Professor
Texas A&M University

For more information
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