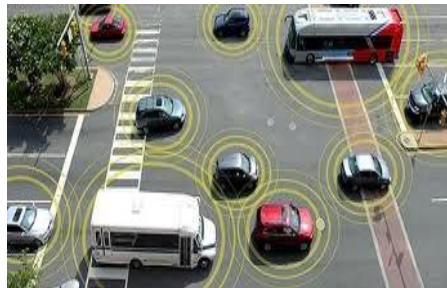


Workshop on Intelligent Transportation Systems (ITS)

in conjunction with COMSNETS, Bangalore, India

www.comsnets.org

8th International Conference on COMMunication Systems and NETworkS (COMSNETS), January 5 – 9, 2016



Workshop Announcement

Scope

The second workshop on Intelligent Transportation Systems (ITS) will be held in conjunction with COMSNETS 2016. This interdisciplinary workshop aims to bring together researchers from various disciplines, and will focus particularly on urban transportation systems. The workshop invites original papers that make contributions to modeling and control of urban transportation networks. We welcome papers involving any combination of theory, analytical modeling and optimization, numerical simulations, real-world data driven approaches, experimentation, advanced deployment and case studies. Studies involving economic, behavioral and environmental aspects are equally welcome.

Domains of interest include, but are not limited to:

Traffic theory for ITS
Modelling, control and simulation
Emissions, noise, environment
Multi-modal and public transportation management
Economic considerations

Human factors and human behaviour
Dynamic characterizations and emergent phenomena
Emergencies and accidents: phenomena, management and mitigation
Big data and ITS
ITS field tests, deployment and experimentation

Important Dates

Paper submission October 15, 2015
Conference January 5 - 9, 2016

Workshop Chairs

Gaurav Raina and Krishna Jagannathan (IIT Madras)