Workshop on Smart Mobility
Data Driven Models and Algorithms

RBC DSAI
ROBERT BOSCH CENTRE FOR DATA SCIENCE AND ARTIFICIAL INTELLIGENCE **IIT MADRAS**

Google

Organized By &

Niti Aayog
नीति आयोग
National Institution for Transforming India

In Association With

Supported by ASHOK LEYLAND   Flipkart   Ford

Program

Dec 15th, 2019

09:00 – 12:00	Pre-workshop Hackathon Presentation
13:30 – 13:45	Inauguration
13:45 – 14:45	Plenary talk - Anil Shrivatsava, NITI Aayog
14:45 – 15:30	Keynote talk 1 - Bharadwaj Amrutur, IISc
15:30 – 15:45	Tea Break
15:45 – 17:15	Thematic Session 1 (**Big data for urban mobility)**
17:15 – 18:30	Poster session
19:00 – 22:00	Cultural program + Dinner

Dec 16th, 2019

09:00 – 09:45	Keynote talk 2 - Satish Ukkusuri, Purdue
09:45 – 10:30	Keynote talk 3 - Srini Peeta, Georgia Tech
10:30 – 11:00	Tea Break
11:00 – 12:00	Thematic Session 3 (**Mobility as a service - sharing economy**)
12:00 – 13:20	Thematic Session 4 (**Data-driven transportation operations and planning**)
13:20 – 15:00	Lunch and Poster Presentations
15:00 – 16:00	Panel Discussion (**Last mile connectivity**)
16:00 – 17:30	Tutorial / IITM RP visit

Dec 17th, 2019

09:00 – 09:45	Keynote talk 4 - Prof. Rao Kotagiri, U Melbourne
09:45 – 10:30	Keynote Talk 5 - Gaurav Agrawal, Google
10:45 – 11:00	Tea break
11:00 – 12:00	Thematic Session 4 (**Machine Learning for transportation)**
12:00 – 13:00	Thematic Session 5 (**New modes of transportation**)
13:00 – 13:30	Panel Discussion (**Moving forward smartly**)
13:30 – 13:45	Valedictory Session
13:45 – 15:30	Lunch