

WORKSHOP SCHEDULE

Scheduled Time	Topic	Speakers
10:00 – 10:15 AM	Welcome and Introduction to Workshop	Raghav Mittal, Ashoka University
10:15 – 11:15 AM	Keynote 1: Development of End-to-End Low-Cost IoT System for Densely Deployed PM Monitoring Network: An Indian Case Study	Prof. Sachin Chaudhuri, IIT Hyderabad
11:15 AM – 12:00 PM	Presentation 1: AIR-tree: A novel spatio temporal index for monitoring ambient air pollution	Raghav Mittal, Ashoka University
12:00 – 12:45 PM	Presentation 2: Mobile and Stationary Data Collection in ten urban areas across India	Chandrasekhar, IIIT Hyderabad
12:45 – 2:00 PM	Lunch Break	
2:00 – 3:00 PM	Keynote 2: Doing data in the “informal” city	Dr. Anant Maringanti, Director, Hyderabad Urban Lab
3:00 – 3:30 PM	Panel Discussion moderated by Raghav Mittal: Collaboration across a range of STEM and social sciences disciplines towards air quality improvement	Prof. Sachin Chaudhuri (IIIT Hyderabad) Dr. Anant Maringanti (Hyderabad Urban Lab) Prof. P. Krishna Reddy (IIIT Hyderabad)
3:30 – 3:45 PM	Closing Remarks	Organizers