



Department of Civil Engineering  
IIT Bombay

International Workshop on

# Adaptive and Connected Signal Control Systems for Urban Traffic Management

## Description

The workshop will showcase current capabilities, challenges, and opportunities in traffic signal control solutions, feature field deployment experiences, and foster R&D collaborations to integrate new data sources and tackle unique traffic challenges in Indian and similar cities.

## Featured speakers

Mr. Christopher Kettell, SCOOT, TRL, UK  
Dr. Roy Brown, SCATS, Australia  
Dr. Sergio Batista, Imperial College, London, UK  
Mr. Bhushan Kubal, MCGM, Mumbai, India  
Mr. Satheesh G., CDAC, Thiruvananthapuram, India  
Dr. Rajesh Krishnan, ITSPE, India  
Mr. Venkata S. Chunduru, Arcadis IBI Group, India

## Key areas

- System Overview and Features
- Field Deployment and Performance
- Emerging Directions



January 25, 2025  
Saturday



Seminar Room 23  
Second Floor, VMCC  
IIT Bombay



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[Workshop webpage](#)  
& [Registration](#)

