UITP Academy and Regional Training Centre, Shenzhen Bus Group, are pleased to present this online training programme focusing on the integration of ITS and the development of a robust infrastructure, recognising their pivotal roles in achieving a seamless, reliable, and passenger-centric public transport network.

Early bird rate ends 10 May 2024

Register Here
The training will be conducted in English with a Simultaneous Interpretation (SI) in Chinese.

**WHY CHOOSE AN ONLINE COURSE?**
- Interact with public transport professionals from across the world
- Be time efficient, with 9 sessions over a 2-week timespan
- Flexibility to join the sessions from any location in the world, at work or at home

**LEARNING OBJECTIVES**
- Broaden your knowledge and perspective on Intelligent Transport System (ITS) in public transport
- Discover the intelligent vehicles and components: sensors, IoT, telematics, fare collection, passenger information, connected & Autonomous vehicles
- Learn the importance of traffic control, bus stops, smart depots and charging infrastructure in creating intelligent infrastructure
- Understand the impact of intelligent operations for efficient operations
- Intelligent management such as ADAS, DSM, driver health management, and OD data analysis
- Learn the importance of real-time occupancy data to improve safety and avoiding overcrowding
- Learn from best practice from all round the world: showcases from local operators, authorities and the industry

**TOPICS INCLUDE**
- Introduction to Intelligent Transport Systems
- Intelligent Infrastructure
- Customer Centricy
- Emerging technologies
- Intelligent Safety & Security Management
- Data sharing & Innovation
- Cybersecurity

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