

Three- Day Conference

Driving Smart Mobility

October 25 – 27, 2018 • Bombay Exhibition Centre, Goregaon, Mumbai

| October 25, 2018 (Day 1) | |
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| TRACK I | TRACK II |
| <p>Session 1 11.30am – 1.00pm Inaugural Session: Capacity building In India in the next five years and its impact on developmental processes:</p> <ul style="list-style-type: none"> • Mega Highway Plan - Vision 2022 • New Mobility Plans for India • Challenges in project execution • Challenges in funding | <p>Session 1 11.30am – 12.30pm Training Session: Defensive Driving Training (DDT)Workshop, In association with Indian Road Safety Campaign (IRSC)</p> |
| <p>Session 2 2.00pm – 4.30pm Technical Session</p> <ul style="list-style-type: none"> • Preparedness of Indian highway for implementation of Technology; What is already done and what more to be done • Emerging Tolling Technology and implementation Challenges (panel discussion) • Technical Presentations | <p>Session 2 2.00pm – 5.00pm Technical Session Road and Vehicle Safety: Policies, Trends and Technology, In association with SIAM</p> <ul style="list-style-type: none"> • Indian Auto Industry Initiatives - Welcome Address • Regulations and enforcement policies for road, vehicle and environmental safety and vehicles - Keynote address • Interventional Technologies for Automobiles Safety - Panel Discussion -Overview on Indian Automobile Industry -Technology Requirements for upcoming Commercial Vehicles Regulations - Emerging Vehicle Safety Technology - Accident Data On-Road Analysis • Session on Bringing Safety on our Roads - Role of Transport Department in bringing down the road fatality rates - Role of GPS and Training for mechanics |

October 26, 2018 (Day 2)

| TRACK I | TRACK II |
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| <p>Session 3 10.00am – 1.00pm Technical Session: Mobility & Smart Cities <i>Improving mobility and reducing congestion present some of the biggest challenges for city administrators. How can emerging technologies, new urban mobility concepts and smarter infrastructure will help to tackle these challenges.</i></p> <ul style="list-style-type: none"> • Key note address – Vision and Future settings for Smart cities • Importance of Mobility in Smart Cities • Smart City Experiences: Challenges and Benefits • Managing Implementation • Integrated Mobility Solutions • Traffic Intelligence - The road to smart mobility | <p>Session 3 10.00am – 11.15am Special Session for Start-ups • Can start-ups power the next phase of Innovations for Traffic/Transport sector in India? (panel discussion/ Debate)</p> <p>11.30am - 1.00pm Reinventing Public Transport <i>How can we establish institutions that would enable multi-modal integration? What are possible instruments for dedicated financing of bus transport? What are the challenges that have been faced in implementing them? Are there ways in which non-fixed route and non-fixed schedule services like small buses and taxi pools be brought under the definition of public transport?</i></p> |
| <p>Session 4 2.00pm – 4.30pm Technical Session:</p> <ul style="list-style-type: none"> • Policy Framework for ITS applications in India, need for cohesive approach • Standardisation of ITS communication • Fare integration for Public Transportation • Technical presentations | <p>Session 4 2.00pm – 4.00pm Technical Session: India is learning to Park <i>Parking is a critical component of any city framework. India has to optimize the use of limited availability of parking space to tackle the increasing number of vehicles both on the roads and off the roads. How can mechanised, underground or multilevel parking solve our parking woes? Do we need better policies, design and technology?</i></p> <ul style="list-style-type: none"> • Integrated Safe and Multi-level Parking in existing Infrastructure |

October 27, 2018 (Day 3)

TRACK I

Session 5

9.45am – 1.45pm

Women, Cities and Transport

Women and girls constitute around half our urban population. Sustainable urban development will remain elusive without integrating women and girls' safety, comfort, convenience and affordability in urban transport. India also needs more women in government departments for traffic management, in technology adoption and in enforcement of traffic regulations and safety rules.

This Conference convened by TrafficInfraTech in partnership with the Institute for Transportation and Development Policy (ITDP), Safetipin and Akshara Centre for Women will explore inter-related themes.

•Women •Mobility •City Planning •Policies •Technology

- **Transport Policies and City Planning**
- **Innovative approaches to women safety and access to Transport**

TRACK II

Session 5

10.00am – 1.30pm

Technical Session:

Emerging Technologies

- Physical Internet, Block Chain, AI, Augmented and Virtual reality

The range of possibilities for AI, IoT, Blockchain, and Drone in traffic system is vast. All these technologies can transform the management of safety flaws and promote a better traffic management system