

Presents

MOTION IN CONTROL 2023

VEHICLE DYNAMICS CONFERENCE - INDIA

ONE EVENT. TWO LOCATIONS.

SUPPORTED BY



DAY 1 - 20 FEB 2023

REGISTRATION – 08:00-09:00

INAUGURAL SESSION

Time	Speaker Name	Designation
09:15-10:00	Dr. Tapan Sahoo	Chairman SAENIS & Executive Director (Engg), MSIL
	Ms. Pamela Tikku	Joint Secretary SAE INDIA & Sr. General Manager, iCAT
	Mr. R.C Subramaniam	Managing Director, Tenneco
	Mr. Steve Boyle	Managing Director, Moshon Data & Drive Assist
	Mr. Amardeep Singh	Convenor MIC23 & General Manager (Engg), MSIL
	Mr. Ramanathan Srinivasan	Vice Chairman SAENIS & Managing Director, ATS

TECHNOLOGY PRESENTATIONS & TRACK DEMONSTRATION

Time	Speaker Name / Details	Topic
10:00-10:30	Mr. Neeraj Ramachandran, JK Tyres	Challenges Ahead in Tyre Development for EV in India
10:30-11:00	Mr. S. Sankar Babu, Tenneco India	Brief on Tenneco Technology & Roadmap for Shock Absorber Technology in India
11:00-11:15	Tea Break	
11:15-11:45	Dr. P. Rajalakshmi, IIT Hyderabad	Technology Innovation Hub on Autonomous Navigation (TiHAN)
11:45-12:15	Mr. Darren Carter, AB Dynamics	ADAS Testing Systems Evolution
12:15-12:45	Mr. Cédric Asselineau, Stahle GmbH	Automation: from test cell to proving ground
12:45-13:30	Lunch Break	
13:30-14:00	Mr. Graham Ayris, OXTS Ltd	Application of INS Systems for Development of ADAS & Vehicle Dynamics
14:00-14:30	Dr. Husain Kanchwala, IIT Delhi	Autonomous driving control strategies
14:30-17:00	Track Demo	
15:30-16:00	Tea Break (Track Side)	

DAY 2 - 21 FEB 2023

TECHNOLOGY PRESENTATIONS & TRACK DEMONSTRATION

Time	Speaker Name / Details	Topic
9:00-9:30	Mr. Steve Boyle, Moshon Data Ltd	Characterising soft AEB Test Targets to ISO standards
9:30-10:00	Mr. Vasanth Kumar, ATS Ltd	Role of Simulation (HIL/SIL/MIL) in ADAS & Vehicle Dynamics
10:00-10:30	Mr. Florian Sailer, IMC-TM GmbH	Importance of Accurate Measurements of Wheel Force and Moments for R&H
10:30-10-45	Tea Break	
10:45-11:15	Gurkaran Singh, iCAT	Future of Vehicle Dynamics & iCAT capabilities
11:15-13:00	Track Demonstration	
13:00-13:45	Lunch Break	
13:45-14:15	Mr. Amol Joshi, Mubea India	Role of antiroll bar system in Vehicle lateral dynamics
14:15-14:45	Mr. Anirudh Deshpande, Vehicle Dynamics Specialist	A comprehensive methodology of correlating virtual and static/dynamic measurements

VALEDICTORY & PANEL DISCUSSION “ADAS & VEHICLE DYNAMICS – OPPORTUNITIES AND CHALLENGES”

Time	Speaker Name	Designation
15:00-16:00	Mr. Sandeep Raina	Vice Chairman SAENIS & Executive Vice President (Engg), MSIL
	Mr. Prasenjit Ghosh	Deputy Director-R&D, JK Tyres
	Mr. K D Singh	Managing Director, Mubea
	Mr. Atul Jaggi	Dy. Managing Director, Gabriel
	Mr. Amardeep Singh	Convenor MIC23 & General Manager (Engg), MSIL
	Mr. Prashant Vijay	Co-Convenor MIC23 & SBO, iCAT
	Mr. Deepangshu Dev Sarmah	Editor, Mobility Outlook

KEY TAKEAWAYS OF MIC CONFERENCE & WAY FORWARD

16:00-16:15	Mr. P Panda	Sr. Vice Chairman SAENIS & Executive Director (QA), MSIL
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Vote of Thanks (Mr. Anup Kacker, Executive Director, SAENIS)

MEDIA PARTNER



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