

CONFERENCE AGENDA

DAY 1 - NOVEMBER 27

Time Slot	Event / Discussion / Topic	Speaker	Designation	Organization
09:30 - 11:00	Registration Networking Exhibition			
11:00 - 11:10	Candle Lighting by Chief Guest			NDPM
11:10 - 11:15	Welcome Address	Devendra Kumar	Chief Editor	NDPM / ELE Times
11:15 - 11:25	Opening address by convener	Siva Prasad Koka	Advisor & Convener Auto EVtech Summit 2024	NDPM
11:25 - 11:45	Address by Chief Guest - for special / senior guest			

Day 1 - SEGMENT 1

11:45 - 12:10	The way forward for technologies enabling EV and SDV transformations	Mohmedsaeed Mombasawala	CTO	Keysight Technologies
12:10 - 12:30	Impact of AI on the Mobility Industry - tech aspects in products, digital twins, mfg, supply chain and GenAI	Latha Chembrakalam	VP & Head - Technical Center India	Continental Automotive
12:30 - 12:45			Sr. Leadership	Infineon

Day 1 - Panel Discussion 1

12:45 - 13:30	Impediments and plausible solutions to enable EV and SDV adoption in India			Keysight Technologies Greaves Electric Mobility Panasonic E3 Mobility.AI Magenta Mobility Comano Advisory LLP
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LUNCH BREAK

Day 1 - SEGMENT 2

14.15 - 14.35	Advancing a Circular Economy in India's EV Sector: Strategies for Second-Use and Data-Driven Battery Management	Dr K C Vora	Prof & Chair ASDC expert group for EV	ASDC expert group for EV & Ex Director ARAI
14.35 - 14.50	The Role of the Recycling Industry in Supporting Sustainable Automotive Manufacturing	Manmath Shilke	CRO	Sogo Synergy
14.50 - 15.10	Integrated Power Electronics packaging and Applications	Vijay Bolloju	Director R&D	iVP Semiconductor
15.10 - 15.30	Predictive Maintenance for Electric Motors	Dr. Ramesh Singh	Senior Product Manager	TATA ELXSI

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DAY 1 - NOVEMBER 27

15.30 - 16.30

Day 1 - Panel Discussion 2

Time Slot	Event / Discussion / Topic	Speaker	Designation	Organization
	Advancements in semiconductor technology impact the design and functionality of E/E components in vehicles (Panel)			<ul style="list-style-type: none"> ■ Embedded Bridge ■ iVP Semiconductor ■ Innatera ■ Rohm / Infineon ■ Agnit / L&T Semi ■ Cyient

16.30 - 17.00

HIGH TEA AND NETWORKING

End of Day 1

CONFERENCE AGENDA

DAY 2 - NOVEMBER 28

Time Slot	Event / Discussion / Topic	Speaker	Designation	Organization
09:30-11:00	Registration Networking Exhibition			
11:00 - 11:10	Welcome Back Note / 1st day recall	Siva Prasad Koka	Advisor & Convener Auto EVtech Summit 2024	NDPM

Day 2 - SEGMENT 1

11.10 - 11.30	Use of Terahertz (Thz) waves for electric vehicle (EV) automation and in the production of electric vehicle (EV) batteries	Dr. Vishnu Srivastava	Ex Emeritus scientist (CSIR) and Ex Emeritus Professor (Ac-SIR)	CSIR, CEERI
11:30 - 11:50	OPEN	OPEN	OPEN	OPEN
11:50 - 12:10	Advanced vehicle-to-grid (V2G) technologies and smart charging systems contributing to energy management in future E/E architectures	Puneet Aggarwal	Head - Smart Mobility and Sustainable IoT	Jio Platforms
12:10 - 12:30		Dr Enrico Pozzobon	Co-founder	Dissecto GmbH

Day 2 Agenda in the Next Pages...

12.30 - 13.15 Day 2 - Panel Discussion 1

	Optimizing Li-ion Battery Pack Design to Improve the Safety of Electric Vehicles			<ul style="list-style-type: none"> ■ IPLTech Electric P Ltd. ■ VOLVO Group ■ ACMA Centre for Technology ■ Exponent Energy
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13.15 - 14.00 LUNCH BREAK

Day 2 - SEGMENT 1

Time Slot	Event / Discussion / Topic	Speaker	Designation	Organization
14.00 - 14.20	e-Motor Performance Improvement Solution with Thermoset Plastics	Hitoshi Kawaguchi	GM- Business Development	SBE India Private Ltd.
14.20 - 14.40	Sustainable FR Plastics for the next generation of Automotive industry needs	James Mitchell	Global Business Development Director	Trinseo
14.40 - 15.00	Virtual Simulation for scale in vehicle testing	Nagesh Poojary	MD	IPG Automotive India
15.00 - 15.20	Charging Ahead: Future-Proof Cybersecurity For Connected Electric Vehicles	Numaan Huq	Senior Threat Researcher	VicOne & Trend Micro

15.20 - 16.20 Day 2 - Panel Discussion 2

	Looking beyond adoption, the future of electric vehicle is intricately tied to technological advancement in battery technologies, charging infrastructure, EV components & policies - the way forward			
16.20 - 16.30	Vote of thanks	Shailesh Shukla	Director	NDPM

High Tea And Networking

End of Day 2

MEET OUR PARTNERS

PLATINUM PARTNER



REGISTRATION PARTNER



BADGE PARTNER



eMOBILITY PARTNER



GOLD PARTNERS



CORPORATE PARTNER

