

2nd Global EV Battery Safety Forum

1st Feb 2024, 1:30 – 6:00 PM IST
Bharat Mandapam, New Delhi



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Time (PM IST)	Topic	Speaker
1:00 - 2:00	Registration	
2:00 - 2:30	Inauguration	<p>Welcome Address: Debi Prasad Dash, Executive Director, IESA</p> <ul style="list-style-type: none"> • Shri Rohit Kumar Singh, Secretary, Ministry of Consumer Affairs* • Dr. Hanif Qureshi, IPS, Additional Secretary, Ministry Of Heavy Industries (DHI), Govt of India* • Vipul Bansal, Joint Secretary, Ministry of Commerce, Govt of India* • Sudhendu J. Sinha, Adviser (Infrastructure Connectivity & Electric Mobility) at NITI Aayog • Dr. Rahul Walawalkar, President, IESA & MD, CES India • Mr. Venkateswaran, CEO, National Accreditation Board for Testing and Calibration Laboratories (NABL)* • Ministry of Road, Transport and Highway*
2:30 - 2:45	Overview of Battery Fires in India and Action taken by Government	Mr. Gurusharan Dhillon , Director, Emobility Services, CES & IESA
2:45 – 3:00	Battery Standards in India	August Dubey , Scientist B, Assistant Director, TED, Bureau of Indian Standards (BIS)
3:00 – 3:15	CMVR and Design Validation Requirements for EV Battery Safety	Abhijit Mulay , Deputy Director, Automotive Research Association of India (ARAI)
3:15-3:30	Ensuring Traction Battery Safety through Regulations & Standards	Dr. Madhusudan Joshi , DGM, International Centre for Automotive Technology (ICAT)
3:30-3:45	Networking High Tea	
3:45-4:00	Global EV Battery Safety Overview	Dr. Judy Jeevarajan , VP and Executive Director, Electrochemical Safety Research Institute (ESRI), UL Research Institutes
4:00-4:30	First Vent Electrolyte Leak Detection – A deterministic approach to Battery Safety in EV & ESS	<p>Mr. Hitesh Saini, Senior Director, Honeywell Technology Solutions India</p> <p>Ms. Chavonne Yee, Director- Standards and Regulations, Clean Energy and Electrification</p>
4:30 – 4:45	Networking High Tea	
4:45 – 5:00	Testing Requirements in India and Testing Procedure	Dr. Manish Jaiswal , Director, National Automotive Test Tracks (NATRAX)
5:00 – 5:15	Cell and Battery development for safe operations in Tropical climate	Suresh Babu Muttana , Scientist E, Department of Science & Technology (DST), Government of India
5:15 – 5:30	Effective Fire Suppression System for EV Batteries in India	Sasmit Phalak , Director, Firetech-HCT
5:30 – 6:15	EV Battery Fire Suppression Demo by Firetech-HCT	
6:15 - 6:30	Closing Remarks	