

DAY 1 Wednesday, 16 <sup>th</sup> January 2019	DAY 2 Thursday, 17 <sup>th</sup> January 2019	DAY 3 Friday, 18 <sup>th</sup> January 2019																																				
08:30 hrs Onwards Registration	08:30 hrs Onwards Registration Continues	08:30 hrs Onwards Registration Continues																																				
<b>Registration</b>	08:30 to 10:30 hrs - Technical Sessions	08:30 to 10:30 hrs - Technical Sessions																																				
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	Mr. Paul Sowerby (Cummins)	Mrs. Padmaja A. R. (Bosch Ltd.)	Mr. Suraj Agarwal (Honda 2 Wheelers)	Mr. Vivek Joshi (John Deere)	Mr. Yogesh Aghav (KOEL)	Mr. P. K. Banerjee (SIAM)	Ms. Madhuri Marathe (Consultant)	Mr. K. K. Gandhi (CAPR)	Mr. N. Balasubramanian (RNTBCI)	Mr. Mansinh Kumbhar (Force Motors)	Mr. Anirudh Kulkarni (Tata Motors)	Mr. P. Venugopal (Brakes India)																										
KEYNOTE SPEAKER		KEYNOTE SPEAKER																																				
Mr. Steve Ernest (Jacobs Vehicle Systems, Inc)	Dr. Thomas Dieckmann (WABCO)	Dr. Brian Jian (Niobium Tech Asia Pte Ltd)	Mr. Sandeep Joshi (John Deere)	Mr. Rohit Vaidya (Tata Motors)	Dr. Bachar Aljundi (Humenatics)	Mr. Srinivas Kantheti (Analog Devices)	Mr. Martin Kurreck (MTU)	Dr. K. Balasubramanian (NFTDC)	Mr. Pascal Obringer (SIKA)	Mr. Panduranga Rao Chirala (Altair)	Mr. Guido Tosolin (IDIADA)																											
TECHNICAL PAPERS		TECHNICAL PAPERS																																				
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10:30 to 11:00 hrs - Morning Tea Sponsored by Volvo Eicher Commercial Vehicles	10:30 to 11:00 hrs - Morning Tea Sponsored by Mercedes Benz India Pvt. Ltd.	10:30 to 11:00 hrs - Morning Tea Sponsored by Force Motors Ltd.																																				
11:00 to 13:00 hrs - Inaugural Function (Venue: Main Hall)	11:00 to 12:30 hrs - Plenary Session 2 (Safety and Environment) (Venue: Main Hall)	10:45 to 11:45 hrs - Panel Discussion on Collaborative R&D for Futuristic Mobility Solutions (Venue: Main Hall)																																				
<p><b>Chief Guest :</b> Dr. A. R. Siyah Secretary (H), Ministry of Heavy Industries and Public Enterprises, Government of India</p> <p><b>Guest of Honour :</b> Mr. David L. Schutt Chief Executive Officer, SAE International</p> <p>Dr. Bala Bharadva Managing Director, Boeing Research &amp; Technology India and President SAEINDIA</p> <p>Mr. Vikram Kirloskar Vice Chairman, Toyota Kirloskar Motor Pvt. Ltd. &amp; President ARAI</p> <p>Mr. C. V. Raman Senior Executive Director - Engineering, Maruti Suzuki India Ltd. &amp; Vice President ARAI</p> <p>Mrs. Rashmi Urdhwaresh Director - ARAI</p> <p>Mr. A. A. Badusha Convener - SIAT 2019</p>	<p><b>Chairman :</b> Dr. N. Saravanan, Ashok Leyland Ltd.</p> <p><b>Rapporteur :</b> Mr. A. V. Mannikar, Senior Deputy Director, ARAI</p> <p><b>Plenary Speakers :</b> Mr. Peter Kronberg, Safety Director, Volvo, Sweden Topic : Vehicle Safety Mr. Greg Harris, Global Electrification Services Leader, MIRA UK Topic : The Growth of Vehicle Electrification and Safety Implications Dr. Prabhakar Patil, LG Chem Topic : State of Solid State and other Advanced Batteries Dr. Ajay Mathur, Director General, The Energy and Resources Institute (TERI) Topic : Advanced Mobility Solutions and Their Effect on Climate Change Mr. Jay Nagley, Automotive R &amp; D Specialist, Office for Low Emission Vehicles (OLEV), UK Topic : UK Electric Vehicle Policy Framework</p>	<p><b>Moderator :</b> Mr. Siddharth Vinayak Patankar</p> <p><b>Rapporteur :</b> Mr. M. R. Saraf, Senior Deputy Director, ARAI</p> <p><b>Panelists :</b> Dr. Hiroyuki Hagino, Senior Researcher, Japan Automobile Research Institute (JARI) Mr. Rajendra Petkar, Chief Technology Officer, Tata Motors Ltd. Dr. Anjan Ray, Director, CSIR - IIP Dr. S. G. Dhande, Ex Director, IIT Kharagpur Dr. A.K. Nangia, Director, CSIR - NCL Mrs. Rashmi Urdhwaresh, Director ARAI</p>																																				
13:00 to 14:00 hrs - Networking Lunch Sponsored by Denso	12:30 to 13:30 hrs - Networking Lunch Sponsored by Tata Motors Ltd.	12:00 to 14:00 hrs Valedictory Function Venue : Main Hall																																				
14:00 to 16:00 hrs - Plenary Session 1 (Future Mobility Solutions) (Venue : Main Hall)	13:30 to 15:00 hrs - Technical Sessions	<b>15:00 to 17:00 hrs Visit to SIAT EXPO</b>																																				
<p><b>Chairman :</b> Dr. R. K. Malhotra, Indian Oil Corporation Ltd.</p> <p><b>Rapporteur :</b> Dr. K. C. Vora , Senior Deputy Director, ARAI</p> <p><b>Plenary Speakers :</b> Dr. Ume Dieter Grebe, Executive Vice President, AVL Topic : Future Mobility - Sustainable &amp; Connected Mr. C. V. Raman, Senior Executive Director - Engineering, Maruti Suzuki India Ltd. Topic : Changing India - Changing Mobility Dr. Hiroyuki Hagino, Senior Researcher, Japan Automobile Research Institute (JARI) Topic : Brake / Tire Wear Particle Emission Measurement, Current Status and Challenges Mr. Mark Garrett, Chief Operating Officer, Ricardo plc Topic : Intelligent Mobility for Future City Sustainability Dr. Roland Welter, President Business Unit Clutch Systems, Schaeffler Topic : Power Train Solutions for Future Mobility Mr. Michael Hog, Group Vice President - Vehicles, FEV Topic : SVEN - The Ultimate BEV for Future Shared Mobility</p>	<table border="1" style="width: 100%; text-align: center;"> <tr> <th>Hall - 1</th> <th>Hall - 2</th> <th>Hall - 3</th> <th>Hall - 4</th> <th>Hall - 5</th> <th>Hall - 6</th> </tr> <tr> <td>Session 13</td> <td>Session 14</td> <td>Session 15</td> <td>Session 16</td> <td>Session 17</td> <td>Session 18</td> </tr> <tr> <td>Electric &amp; Hybrid Vehicular Technology (2)</td> <td>Emission Measurement &amp; Control (2)</td> <td>Harmonization of Regulations / ELV</td> <td>Noise Vibration &amp; Harshness (2)</td> <td>Simulation &amp; Modelling (Safety)</td> <td>Alternate Fuels</td> </tr> </table>		Hall - 1	Hall - 2	Hall - 3	Hall - 4	Hall - 5	Hall - 6	Session 13	Session 14	Session 15	Session 16	Session 17	Session 18	Electric & Hybrid Vehicular Technology (2)	Emission Measurement & Control (2)	Harmonization of Regulations / ELV	Noise Vibration & Harshness (2)	Simulation & Modelling (Safety)	Alternate Fuels																		
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Dr. Venkat Srinivas (M&M)	Mr. V. Srinivas (Hyundai)		Mr. R. Narasimhan (Bajaj Auto)	Mr. N. V. Karanth (ARAI)	Mr. Anil Kumar C (Tata Motors)	Capt. (Dr.) Rajendra B. Saner-Patil (CIRT)	Mr. Erik Schneider (IAV)	Mr. Nitin Labhsetwar (CSIR - NEERI)	Mr. Hartmut Kovacs (Daimler)	Dr. Davide Caprioli (Autoneum)	Mr. Akella Sharma (M & M)	Mr. Suresh Arikapudi (Tata Motors)	Mr. E. S. Ranganathan (IGL)																									
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16:00 to 16:30 hrs - Evening Tea Sponsored by IBIDEN Singapore PTE Ltd.	15:00 to 15:30 hrs - Evening Tea Sponsored by YANMAR	14:00 to 15:00 hrs - Networking Lunch Sponsored by John Deere & Wirtgen Group																																				
16:30 to 18:30 hrs - Technical Sessions	15:30 to 16:00 hrs Assembly in Main Hall for the Theme Session																																					
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Mr. Blandow Volker (TUV SUED)	Dr. Irene Begsteiger (IBIDEN)	Mr. Ravindra Kharul (Endurance Technologies Ltd.)	Dr. Milind Ambardekar (Tata Motors)	Dr. Giorgio Rizzoni (Ohio State University, USA)	Dr. Anshuman Tripathi (Nanyang University Singapore)	Mr. Jochen Feese (Mercedes Benz)																																
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18:30 to 20:00 hrs Visit to SIAT Expo	19:00 to 20:00 hrs Cultural Program Sponsored by AVL India Pvt. Ltd. Classical Music on Santoor by Pandit Rahul Sharma, Supported by Mr. Mukesh Jadhav	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions	17:00 to 19:00 hrs - Technical Sessions																										
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Mr. Sundaresan S. A. (Ashok Leyland)	Dr. S. J. Dhinagar (TVS)	Mr. Z. A. Mujawar (Consultant)	Mr. Pinaki Niyogi (TIL)	Mr. Ravi Duggirala (Mercedes Benz)	Mr. S. Ravishankar (Ashok Leyland)																																	
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Dr. Rahul Walawalkar (Customized Energy Solutions India Pvt. Ltd.)	Dr. Ingo Steinberg (FEV)	Mr. Fernando Rodriguez Martin (Tata Motors)	Mr. Saurabh Dalela (JCB)	Ms. Sujata Bandyopadhyay (ANSYS)	Mr. Zhong Ma (Continental Tyres)	Mr. Mark Hartmann (Outlast Technologies LLC)	Dr. Velusamy R (M&M)	Mr. Kazuya Tsurumi (Horiba Ltd.)	Mr. Anshum Jain (Wirtgen)	Dr. Arun Jaura (Michelin)																												
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20:00 hrs - Onwards Networking Dinner Sponsored by Toyota Kirloskar Motor Pvt. Ltd.		19:00 to 20:00 hrs - Visit to SIAT Expo		19:00 to 20:00 hrs - Cultural Program Sponsored by Mahindra & Mahindra Ltd. Dance Confluence by Saaj Events		20:00 hrs - Networking Dinner Sponsored by TVS Motors Ltd.		20:00 hrs - Networking Dinner Sponsored by TVS Motors Ltd.		20:00 hrs - Networking Dinner Sponsored by TVS Motors Ltd.		20:00 hrs - Networking Dinner Sponsored by TVS Motors Ltd.																										