International Centre for Automotive Technology (ICAT) [a division under National Automotive Board (NAB), Govt. of India] in association with SAE Northern Section is organizing a “Seminar on Improvement of Automotive Road Safety and Vehicle Fire Incidents” at ICAT Centre-II, Manesar, Gurgaon, India on 6th June, 2023 (Tuesday).

This seminar aims to bring together experts from Vehicle and Automotive Safety Component Manufacturers, Vehicle Fire/Crash investigators, Government agencies involved in road safety such as Transport Department, Police and Traffic Department, Crash Analysis Tool Suppliers, Insurance Agencies, Trauma Care & injury research institutions, academic institutions, Road Safety Auditors, NGOs, associated stakeholders to share their knowledge/ experiences and to showcase the advancement made in the field of Automotive Road Safety and vehicle fire analysis & suppression.

The Seminar will open up discussions and presentations on mitigation of severities in road accidents through advancement in automotive safety and crash research.

### Key Topics

- Crash Study for Automotive Safety
- Global Best Practices in Crash Research
- Vehicle Fire Investigation Methodology
- Injury Analysis and Biomechanics of Crashes
- Kinematics of Vehicle Behavior during Crash
- Infrastructural remedy for crash mitigation
- Emerging advanced automotive technologies for crash mitigation and fire suppression
- Automotive Safety for Insurance
- Indian perspective on Automotive Safety
- Government encouragement / enforcement
- Role of OEMs
- Future roadmap

### Who Should Attend

- Central and State Agencies involved in Road Safety and Road Accident Management
- Automotive Engineers engaged in R&D of Automotive Safety
- Road owning agencies, Road Infrastructure Engineers and Road Safety Auditors
- Motor Vehicle Insurers
- Road Crash Injury Study / Trauma care centers
- Crash Analysis Departments of OEMs and Safety Component Suppliers
- NGOs involved in Accident Prevention and Road Safety activities
- Motor Vehicle Insurer
- Experts from Concerned Academia and Research Institutions

**Date:** 6th JUNE, 2023  |  **VENUE:** ICAT Centre-II, Plot no.-1, Sector M-11, HSIIDC, IMT Manesar, Gurugram-122050, Haryana
Seminar on
IMPROVEMENT OF AUTOMOTIVE ROAD SAFETY
AND VEHICLE FIRE INCIDENTS

<table>
<thead>
<tr>
<th>TIME SCHEDULE</th>
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<tr>
<td>9:00 AM-09:30 AM</td>
<td>Registration</td>
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<tr>
<td>Session 1 09:30 AM-10:30 AM</td>
<td>INALIGURAL SESSION</td>
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<td>10:30 AM-10:45 AM</td>
<td>Tea Break</td>
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| Session 2 Technical Papers 10:45 AM-12:45 PM | ➢ Indian Scenario on Automotive Safety Regulation
   ➢ Crash Study for Automotive Safety
   ➢ Vehicle Fire Investigation Methodology
   ➢ Emerging advanced automotive technologies for crash mitigation and fire suppression |
| 12:45 PM-02:00 PM   | Lunch Break                                               |
| Session 3: Technical Papers 2:00 PM-4:00PM | ➢ Findings of ADAC-ICAT’s in-depth road accident study projects
   ➢ Infrastructural remedy for crash / injury prevention
   ➢ Injury biomechanics in passenger car crashes
   ➢ Automotive Safety for insurance |
| 4:00 PM-4:15 PM     | Tea Break                                                 |
| Session 4: Panel Discussion 4:15 PM-5:30 PM | Indian perspective on Automotive Safety and role of OEMs for improvement |
| Vote of Thanks 5:30 PM-5:45 PM | Closing Remarks and Vote of thanks |

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<tr>
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<th>Delegate Registration Fees (Individual)</th>
<th>Corporate Registration fees (Group of 6 or more Persons belonging to same organization)</th>
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<td>For Indian Delegates</td>
<td>INR 2000 Per Person</td>
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<td>#Complimentary SAE Annual Membership</td>
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TENTATIVE PROGRAM DETAILS

6TH JUNE, 2023

VENUE
ICAT Centre-II,
Plot no-1, Sector M-11, HSIIDC, IMT Manesar, Gurugram- 122050, Haryana

REGISTRATION

Beneficiary Name: International Centre for Automotive Technology
Bank Name: HDFC Bank Ltd.
Branch: Plot K, Sector II, IMT Manesar-122050 Haryana
Account No./Type: 05891450000118 [For Domestic Currency] 05892320000150 [For Foreign Currency]
RTGS/IFSC Code: HDFC000589  Switc Code: HDFCINBB
MICR Code: 110240079
GST: 06AABAN9435G2ZI