FISITA 2018
WORLD AUTOMOTIVE CONGRESS

Disruptive Technologies for Affordable and Sustainable Mobility

2 – 5 October, 2018
Chennai Trade Centre, Chennai, India

Student Activities
The Student Activities programme at FISITA 2018 is comprised of a **Student Congress, Travelling Fellowship and Islands of Excellence**. Students and young engineers from around the world are invited to participate.

**Student Congress**

This is comprised of sessions running in parallel with the Main Congress, with presentations and posters. It provides students an opportunity to share knowledge, work with their peers and listen to key speakers from the automotive industry. **Target Group:** Undergraduate Students, Postgraduate Students (Masters and Ph.D.), Full-time Students & Part-time Students

### Topics for Papers

1. Powertrain & Emission
2. Fuels & Lubricants
3. Noise & Vibration
4. Vehicle Dynamics
5. Active and Passive Safety
6. Electric & Hybrid Vehicles
7. Autonomous & Connected Vehicles
8. Manufacturing & Materials
9. Vehicle Concepts
10. Sustainability

*Please refer to www.fisita-congress.com for Delegate Registration and other information.*

### Technical Paper Submission

Submitted papers will be reviewed by the FISITA 2018 Students Activities Committee (SAC). Authors should clearly identify the methodology used in their abstract and indicate the elements of the work undertaken. The SAC reserves the right to assign accepted papers for oral presentation at the Congress.

*For further details on how to submit your paper please refer www.fisita-congress.com/call*
**Travelling Fellowship**
This programme comprises of technical tours to various automotive industry and cultural sites in Chennai and surrounding region followed by participation in the Student / Main Congress. Travelling Fellows will take part in an activity-packed programme starting a week before actual congress. Target Group: Automotive engineering students Under the age of 35.

**Islands of Excellence**
This competition provides an opportunity for universities and research institutes worldwide to showcase their new and innovative projects as a part of the FISITA 2018 Exhibition. FISITA and FISITA 2018 partner SAEINDIA are offering 50m² exhibition space and basic exhibition equipment.

This is an excellent opportunity for universities to display their automotive-related engineering projects and capabilities as well as foster new and existing international relationships with industry and academia. For student teams it is the perfect place to display their research/project work, share knowledge and start networking and building contacts for a future career in the automotive industry.

Who should apply: Universities & Educational institutions that are interested in showcasing creative, unique and forward-thinking research projects to address the future needs of the automotive industry.

**Call for Application** : 1 February, 2018
**Deadline for Application** : 1 May, 2018
**Student Selection Notification** : 1 June, 2018

Visit www.fisita-congress.com/students for details on how to apply for a Travelling Fellowship

**Deadline for Application** : 31 January, 2018

Visit www.fisita-congress.com/students to apply for the Islands of Excellence
FISITA is the international network for automotive engineers, representing over 200,000 engineers in 37 countries. FISITA is a leading advocate for the education of young engineers, creating pathways for future talent through its established links with the industry. Established in 1948, FISITA provides a global platform for knowledge exchange between industry and academia. FISITA helps guide the future direction of the automotive engineering profession by contributing to the development of safe, sustainable and affordable mobility solutions.

SAEINDIA is a premier professional society that serves the Mobility Engineering Community engaged in the design, manufacturing and service of self propelled vehicles and systems that move in Land, Air, Space and Sea. It has a glorious track record of 2 decades in service to the Mobility Industry. It has 5000 professional members and 50000 student members.

SAEINDIA is an individual member driven society with an objective to serve all the stake holders in the mobility industry by providing opportunities to add value to its members on a continuous basis. SAEINDIA is working closely with Automotive Research Association of India (ARAI), Society of Indian Automobile Manufacturers (SIAM) and Automotive Component Manufacturers Association of India (ACMA) for spreading knowledge and technical information to a wider cross section of the community. It actively supports Indian Government initiatives like Skill Development Program and Digital Revolution.

SAE International is a global association of more than 128,000 engineers and related technical experts in the aerospace, automotive and commercial-vehicle industries. SAE International’s core competencies are life-long learning and voluntary consensus standards development. SAE International’s charitable arm is the SAE Foundation, which supports many programs, including A World In Motion and the Collegiate Design Series.