

Simulation Solution for Automotive Industry

Japanese Hostel, Industrial Development Area, Sector 16, Gurgaon, Haryana.

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Shripad Tokekar
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INVITATION

SAE India in collaboration with Dassault Systemes Simulia Private Limited is pleased to invite you to a technical seminar titled "Simulation Solution for Automotive Industry". The seminar aims to showcase broad applications and value of simulation in the automotive industry. Real industry examples will be used to illustrate how various organizations are harnessing simulation technology and solutions for a greater impact. The seminar provides an opportunity for professional networking.

Registration Fee: SAE members: Rs. 500/- Non-SAE members: Rs. 1500/- Student members: Free (limited seats)
For Registration: Please contact Mr. A.D.Sindwani at sae.nis@gmail.com ; sindwani@airtelmail.in

AGENDA

09:00	09:30	Registration
09:30	09:45	Welcome Address SAE-NIS
09:45	10:00	Theme Address <i>Renuka Srinivasan, GM, SIMULIA India</i>
10:00	11:00	SIMULIA Solutions for Automotive Industry <i>Dimple Shah, GM South Asia/Pacific, SIMULIA</i>
11:00	11:20	Tea Break
11:20	11:50	Process Integration and Design Exploration with Isight <i>Sudhakar Peram, Presales Manager, SIMULIA India</i>
11:50	12:50	Addressing Automotive Workflows – Durability <i>Shripad Tokekar, Applications Engineer, SIMULIA India</i>
12:50	14:00	Lunch
14:00	15:00	Automotive Workflows- Ride & Handling <i>Sudhakar Peram, Presales Manager, SIMULIA India</i>
15:00	15:30	Automotive Workflows – Occupant Safety <i>Shripad Tokekar, Applications Engineer, SIMULIA India</i>
15:30	16:00	Designer Analysis <i>Sudhakar Peram, Presales Manager, SIMULIA India</i>
16:00	16:15	Vote of Thanks SAE NIS
16:15	onwards	High tea

FOR MORE INFORMATION, PLEASE CONTACT:

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MEET THE SPEAKERS

Keynote Speakers	Brief Profile
<p>Dimple Shah GM South Asia/Pacific, SIMULIA</p>	<p>Dimple Shah is a Master in Mechanical Engineering from SUNY, Stonybrook and is a valued member of SIMULIA team for over 16 years. He began his career as a technical support engineer and over the years continued to increase his scope of responsibilities. He joined our marketing and sales organization as a technical sales engineer and later led the direct sales activity. He initiated the major account management function at SIMULIA and over the last few years as the Director of Major Accounts. He is currently the GM of SIMULIA Asia Pacific team and leads the Asia industry team. Under his leadership, we have been able to consolidate and strengthen our customer partnerships.</p>
<p>Renuka Srinivasan GM, SIMULIA India</p>	<p>Renuka Srinivasan started her career with SIMULIA and has 15+ years of experience. She started the India operation of SIMULIA in 1999 in Chennai and grew the company to its current pan India operation. She has excellent understanding of the simulation market and particularly the automotive industry in India. She has experience working with India's largest OEMs and suppliers to help them appreciate the benefits simulation can bring to their organization workflow. Renuka has a Master in Civil Engineering from Dukes University and B.Tech Degree in Civil Engineering from BITS Pilani, Rajasthan.</p>
<p>Sudhakar Peram Presales Manager, SIMULIA India</p>	<p>Sudhakar Peram started his career with SIMULIA India and has been associated with the organization for more than 4 years as Presales Manager. He received M.Sc degree in Computational Mechanics of Materials and Structures from University of Stuttgart in Germany in 2003 and B.E in mechanical engineering from Osmania University, Hyderabad in 2000. His focus areas are nonlinear finite element analysis and design optimization.</p>
<p>Shripad Tokekar Applications Engineer, SIMULIA India</p>	<p>Shripad Tokekar started his career with SIMULIA India (formerly Abaqus Engineering India) as an Applications Engineer in 2008. He has a Masters Degree in Mechanics from Indian Institute of Technology Delhi and Bachelors in Mechanical Engineering from Pune University. His focus areas are contact and convergence of nonlinear structural analysis, fatigue and fracture analysis and fluid structure interaction problems.</p>

About SAE INDIA

SAEINDIA, a non-profit body has been in the forefront to identify and transmit relevant technologies to the society in general, and stakeholders, in particular. It is affiliated to the parent body SAE International which is head quartered in USA with a glorious record of more than 100 years of service to the mobility community.

SAE International has more than 121,000 members – engineers, business executives, educators & students from more than 97 countries – who share information & exchange ideas for advancing the engineering of mobility systems. SAE is a premier resource for standards development, events, technical information & expertise useful in designing building, maintaining & operating self-propelled vehicles for use in land, sea or air.

About SAE INDIA (Northern Section)

SAEINDIA Northern Section, a section of SAEINDIA, is a premier society that serves the Mobility Engineering fraternity towards the design, manufacture and service of self propelled vehicles & systems that move in air, space and on land. The society has more than 7200 members comprising of stalwarts of the industry and affiliates from the student community. SAEINDIA Northern Section covers Rajasthan, UP, Uttaranchal, Uttarakhand, Delhi-NCR, Haryana, Punjab, HP, J&K. The body has been involved in conducting seminars, workshops, conferences, student & professional events for its members

About Dassault Systemes Simulia Private Limited

SIMULIA is the Dassault Systèmes brand that delivers a scalable portfolio of Realistic Simulation solutions including the Abaqus product suite for Unified Finite Element Analysis, multiphysics solutions for insight into challenging engineering problems, and SIMULIA SLM for managing simulation data, processes, and intellectual property. By building on established technology, respected quality, and superior customer service, SIMULIA makes realistic simulation an integral business practice that improves product performance, reduces physical prototypes, and drives innovation. Headquartered in Providence, RI, USA, SIMULIA provides sales, services, and support through a global network of regional offices and distributors. For more information, visit www.simulia.com.