



February 26, 2020 JW Marriott Hotel Pune Pune, India

Join us to the 2020 BETA CAE Systems India Open Meeting in Pune

February 26, 2020 JW MARRIOTT HOTEL PUNE

BETA CAE Systems International AG, the leading contemporary industry supplier of simulation solutions, and its subsidiary in India, BETA CAE Systems India have the pleasure to invite you to the 2020 Open Meeting in Pune, India.

The event will take place on February 26, 2020 in JW MARRIOTT HOTEL PUNE.

During this event you will have the opportunity to be updated on the latest developments and real case applications of BETA's software products, on various CAE disciplines and industries. Furthermore we will introduce to you our new product RETOMO.

Technical discussions & demonstrations will offer you the opportunity to discuss with our engineers the software features, their application, and the future developments. A team of CAE experts from BETA CAE Systems will be pleased to meet you in person and exchange knowledge, experience and visions.

Don't miss the opportunity and register today. Registration will be open until February 20.

There is no participation fee for the event.

The attire will be business casual.

The event is organized and hosted by BETA CAE Systems.

Preliminary Agenda Wednesday February 26 - Open Meeting

08:00 - 09:00 Registration

Plenary Session - Sabha 2 & 3

09:00 - 09:10 **Opening remarks**

Stefanos Chatziangelidis, CEO, BETA CAE Systems India Pvt. Ltd. Dimitris Angelis, President, BETA CAE Systems SA

09:10 - 09:25 BETA CAE Systems company presentation & product roadmap

Sam Saltiel, Chief Communications Officer, BETA CAE Systems International AG

09:25 - 09:55 **Keynote Speech: TBC**

Rakesh Nagrani

Head of Department - Complete Vehicle and Vehicle Safety, Magna Steyr India Pvt. Ltd.

09:55 - 10:25	Highlights of the latest developments & new products in BETA's product line Shivakumar Biradar, BETA CAE Systems India	
10:25 - 10:45	NEERE: New product demonstration Gerasimos Skouvaklis, BETA CAE Systems	
10:45 - 11:05	EPILYSIS new tools and enhancements facilitate analysis set-up and improve solver performance Achal Singh, BETA CAE Systems India	
11:05 - 11:20	Tea Break	
11:20 - 11:45	Morph and Optimization new trends Nagananda Upadhya, BETA CAE Systems India	
11:45 - 12:00	Discovering the anatomy of a shock absorber with the aid of Computed Tomography and beyond Prabhat Kumar Singh, BETA CAE Systems India	
12:00 - 12:20	BETA for Universities Shivakumar Biradar, BETA CAE Systems India	
12:20 - 13:20	Lunch	
	Session A - Sabha 2	Session B - Sabha 3
13:20 - 13:40	Vehicle NVH – Virtual development approach Vinayak R Sagade and Prajith J Tata Technologies Ltd.	Customization of ANSA features using Python scripts Dipak Khule and Dilip Panchal, Mahle Engineering Services India Pvt. Ltd.
13:40 - 14:00	Case study for mesh variants and post processed results generated for ONERA M6 model Deblina Roy, BETA CAE Systems India	End-to-end automation using BETA products Manjunath K, BETA CAE Systems India
14:00 - 14:20	Customization of META features using Python scripts Kamlesh Kulkarni and Gururaj Tandel, Mahle Engineering Services India Pvt. Ltd.	Process Automation for model integration of Crash load case in LS-DYNA Amol Jaware, Avinash Kale and Sudip Chandratre, IDIADA Automotive Technology India Pvt. Ltd.
14:20 - 14:40	Tyre FEA modeling using ANSA and META Kesava Reddy, BETA CAE Systems India	Improving FMVSS226 results using ANSA & META Suren Mohanty, BETA CAE Systems India
14:40 - 15:00	METAdb as a high-performance results container Grigoris Kalampoukas, BETA CAE Systems	A unified environment for NVH application Nagananda Upadhya, BETA CAE Systems India
15:00 - 15:15	Tea Break	
	Session C - Sabha 2	Session D - Sabha 3
15:15 - 15:40	Latest developments in ANSA-META for Crash & Safety applications Suren Mohanty, BETA CAE Systems India	Latest developments in ANSA-META for NVH applications Achal Singh, BETA CAE Systems India
15:40 - 16:10	[DEMO] New tools and features in Durability applications Kosmas Gourgounis, BETA CAE Systems	[DEMO] NVH - Console Grigoris Kalampoukas, BETA CAE Systems
16:10 - 16:40	[DEMO] Latest developments in meshing of structural parts. Mid-surfacing of casted parts – Challenges and solutions.	Latest developments in ANSA-META for CFD applications Ishan Nande, BETA CAE Systems India
16:40 - 17:10	Fasteners handling through the Feature Manager. Nikolas Drivakos, BETA CAE Systems	[DEMO] CFD model features management and OCTREE advancements Ishan Nande, BETA CAE Systems India
17:10 - 17:20	Closing	
17:20 - 18:05	Technical discussion & demonstrations - Demo spots and VI	R station

REGISTER NOW

Venue

Important dates

Information

JW MARRIOTT HOTEL PUNE Senapati Bapat Registration until: **February 20, 2020** Road, Pune 411053 India

Event: February 26, 2020

Bhanumathi B S Email: events@beta-cae.in Tel: +91 (0)80 66493480 / 481

Location Map

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