



Join us to the 2018 BETA CAE Systems India Open Meeting in Chennai

February 27, 2018
Hilton Chennai

BETA CAE Systems International AG, the leading contemporary industry supplier of simulation solutions, and its subsidiary in India, BETA CAE Systems India Pvt. Ltd. have the pleasure to invite you to the 2018 Open Meeting in Chennai, India. The event will take place on February 27, 2018 in Hilton Chennai.

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 Tuesday February 27, 2018 - Open Meeting

08:30 09:00 **Registration**

Plenary Session - Grand Ballroom

09:00 09:15 **Opening Remarks**

Stefanos Chatziangelidis, CEO, BETA CAE Systems India Pvt. Ltd.

Dimitris Angelis, President, BETA CAE Systems SA

09:15 09:30 **"BETA CAE Systems Company Presentation & Product Roadmap"**

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

09:30 10:00 **Keynote Talk**

Diversity management study for lead time reduction

Yuji Fujiyama

General Manager, Vehicle CAE
Renault Nissan Technical and Business Centre India Pvt.
Ltd.

10:00 10:45 **Latest developments & New Products in BETA's product line**
Chryssa Sferidou, BETA CAE Systems

10:45 11:00 *Tea Break*

11:00 11:20 **KOMVOS - SDM Console: The innovative Simulation Data Management platform**
Viswanathan Lakshmanan, BETA CAE Systems India Pvt. Ltd.

11:20 11:40 **RETOMO: The key to 3D-modelling from CT-data of physical objects**
Vangelis Karatsis, BETA CAE Systems

11:40 12:00 **A unified environment for immersive and collaborative processing of simulation results**
Stavros Kleidarias, BETA CAE Systems

12:00 12:20 **Game-changing functionality for meshing**
Nikolas Drivakos, BETA CAE Systems

12:20 13:20 *Lunch*

Session A - Grand Ballroom 2 and 3

Session B - Grand Ballroom 1

13:20 13:40 **New tools for crash model and loadcase set up**
Vangelis Karatsis, BETA CAE Systems

Pre-processing of CFD domains by Automated scripts and Batch meshing
Senthilkumar R. and Bineesh Benny , Renault Nissan Technical and Business Centre India Pvt. Ltd.

13:40 14:00 **Comprehensive management of Simulation Runs with ANSA, META and SPDRM**
Angelos Zografos, BETA CAE Systems

Latest enhancements in Pre- and post-processing solutions for CFD
Aristotelis Iordanidis, BETA CAE Systems

14:00 14:20 **SPDRM application case at Honda NVH**
Hideshige Okamura, BETA CAE Systems

Vehicle tire simulation modelling
Amol Kulkarni, BETA CAE Systems

14:20 14:40 **Customization of SPDRM and deployment to accelerate Vehicle Development Process**
Roshan Monsingh Emmanuel, Renault Nissan Technical and Business Centre India Pvt. Ltd.

Report Automation using Metapost
Rao Abhinandan, Subramaniam Anand , Renault Nissan Technical and Business Centre India Pvt. Ltd.

14:40 14:55 *Tea Break*

14:55 15:15 **FEM Body in White (BiW) modeling process automation using task manager**
Purushothaman, Saran M , FCA Engineering India Private Limited

Automation of Static Stiffness Analysis for Interior Trims
Vaibhav Shelar, BETA CAE Systems

15:15 15:35 **FE model adaption to prototype for NVH**
Manolis Kastrinakis, BETA CAE Systems

Solutions for Durability & Fatigue
Prasad Lahamge, BETA CAE Systems

15:35 15:55 **NVH Modeling Of Exhaust System with Temperature Mapping**
Harikrishnan Ganesamoorthy , Renault Nissan Technical and Business Centre India Pvt. Ltd.

BETA CAE Systems for Universities
Mrityunjaya Yeli, BETA CAE Systems

15:55 16:10 *Tea Break*

Plenary Session - Grand Ballroom

16:10 16:30 **A complete solution for optimization powered by the EPILYSIS solver**
Serafim Chatzimoisiadis, BETA CAE Systems

Demonstrations - Grand Ballroom 1, 2 and 3

- 16:30 16:50 **Feature Manager and its contribution in pre-processing**
Chryssa Sferidou, BETA CAE Systems
- 16:50 17:10 **Mid-surfacing: a task for the “brave”? Not any more**
Nikolas Drivakos, BETA CAE Systems
- 17:10 17:20 **Closing Remarks**
- 17:20 18:20 Technical discussion & demonstrations
- 18:20 22:00 Entertainment, Cocktail and Dinner

[REGISTER NOW](#)

Venue

Hilton Chennai
124/1 J.N. Salai Guindy
Chennai 600032 Tamil Nadu
India

Location [Map](#)

Important dates

Registration until: **February 20, 2018**
Event: **February 27, 2018**

Information

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