



Join us to the 2023 BETA CAE Systems Japan Open Meeting

November 1, 2023
Tokyo Conference Center Shinagawa, Minato City, Tokyo, Japan

BETA CAE Systems, the leading contemporary industry supplier of CAE software, and its affiliate in Japan, have the pleasure of inviting you to the 2023 Japan Open Meeting, which will take place on November 1st at Tokyo Conference Center Shinagawa.

Our expert engineers from around the world will be there to guide you through some of our latest achievements, listen to your ideas, and provide you with a glimpse of our future plans.

This year, presentations by distinguished speakers from industry and academia, feature the agenda of the event offering valuable insights of their achievements in their field. Shiho Arimoto from Hitachi Astemo, Tetsuo Oya from Keio University, Ayumu Genpei from NS Solutions Corporation, Masayoshi Iwamoto from Honda Techno Fort, and Noriyuki Fujita from Toyota Motor Corporation are amongst the speakers that will honor us with their presence and presentation.

Keeping loyal to the tradition of the Open Meetings, technical discussions and demonstrations will also feature in the agenda. These will offer you the opportunity to discuss with our engineers about the software features, their application, as well as 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.

There is no participation fee for the event.

The attire will be business casual.

This event is hosted by BETA CAE Systems Japan.

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Preliminary Agenda

09:00 - 09:30 *Registration*

Plenary Session

09:30 - 09:40 **Welcome remarks**

Hideshige Okamura, President & CEO, BETA CAE Systems Japan Inc. [JP]

Dimitris Angelis, Chairman, BETA CAE Systems SA [EN]

- 09:40 - 10:10 Invited Speaker: **Optimization for model simplified way with ANSA**
Shiho Arimoto, Powertrain & Safety Systems Business Division 2nd Inverter Design Department xEV Business Unit xEV Product Group, Hitachi Astemo, Ltd. [JP]
- 10:10 - 10:40 **The evolution of BETA CAE Systems portfolio in a nutshell**
Yuka Nakamura, Customer Service, BETA CAE Systems Japan Inc. [JP]
- 10:40 - 10:50 *Break*
- 10:50 - 11:20 Invited Speaker: **Introducing CFD analysis and Ansa usage examples - Application of Volume Mesh to Air-Conditioning Area in Vehicle Interior**
Masayoshi Iwamoto, Interior Research & Development Automobile Research & Development 2, Honda Techno Fort Co., Ltd. [JP]
- 11:20 - 11:50 Invited Speaker: **Design study of water-cooling structure using LS-DYNA ICFD and ANSA**
Tetsuo Oya, Faculty of Science and Technology, Department of System Design Engineering, Keio University [JP]
- 11:50 - 12:20 Invited Speaker: **Shape optimization study using ANSA automatic modeling and differential evolution**
Ayumu Genpei, R&D Supporting Unit Process & CAE Solution Div., NS Solutions Corporation [JP]
- 12:20 - 13:20 *Lunch*

Track 1

Track 2

- 13:20 - 13:50 Invited Speaker: **Development of THUMS Version 7 in reclined posture**
Noriyuki Fujita, Human & Life Integrated Technology Dept., Advanced Mobility System Development Div., Toyota Motor Corporation [JP]
- 13:50 - 14:20 **Latest developments in ANSA/META for Crash & Safety**
Masaaki Kajino, Customer Service, BETA CAE Systems Japan Inc. [JP]
- 14:20 - 14:50 **Prediction of Occupant safety utilizing Machine Learning and CARLA Autonomous drive simulation software**
Chien-Yu Lan, Customer Service, BETA CAE Systems Japan Inc. [JP]
- 14:50 - 15:10 *Break*

Track 1

Track 2

- 15:10 - 15:40 **Streamlining simulation run preparation with an end-to-end modular methodology**
Mikio Nasuda, Customer Service, BETA CAE Systems Japan Inc. [JP]
- 15:40 - 16:10 **Reintroducing KOMVOS as a simulation data and process management desktop client**
Yusaku Uchiyama, Customer Service, BETA CAE Systems Japan Inc. [JP]
- 16:10 - 16:40 **[Demo] How ANSA can cope with all the demanding middle surface meshing challenges**
Mie Urayama, Customer Service, BETA CAE Systems Japan Inc. [JP]
- 16:40 - 16:50 *Break*

Plenary Session

- 16:50 - 17:20 **ANSERS: The single point-of-truth for simulation and physical test data**
Yuichiro Sumiyoshi, Customer Service, BETA CAE Systems Japan Inc. [JP]

16:50 - 17:20 **Future directions of BETA CAE Systems product line**
Minoru Nakano, Customer Service, BETA CAE Systems Japan Inc. [JP]

09:00 - 09:30 *Closing Remarks*

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Information

Email: event@beta-cae.jp
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The Venue

Tokyo Conference Center Shinagawa
Konan, 1 Chome-9-36
Minato City, Tokyo, Japan
[Location on Map](#)