

BETA CAE Systems International and TOP CAE Corporation invite you to the 2016 BETA CAE Open Meeting in Japan

November 8 2016

TKP Nagoya Ekimae Conference Center, Nagoya, Japan



Invitation

BETA CAE Systems International AG., the leading contemporary industry supplier of CAE software, and its business partner in Japan, TOP CAE Corporation, have the pleasure to invite you to the 2016 Open Meeting in Japan.

The event will take place on November 8, 2016 at TKP Nagoya Ekimae Conference Center, Nagoya, Japan.

During this event you will have the opportunity to participate in sessions on the latest developments and real case applications, on various CAE disciplines and industries, of ANSA, EPILYSIS, μ ETA, and SPDRM (Simulation Process Data and Resources Manager).

The new solution for driving an optimization-based design process, ACP OpDesign, will also be presented. This solution is a fusion of the concepts and experience of ETA and the power of the software of BETA.

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 and TOP CAE will be pleased to meet you in person and exchange knowledge, experience and visions.

We would like to extend our appreciation to the numerous speakers who accepted our invitation to contribute to the success of the event with their presentations.

There is **no participation fee for the event**.

Please, register by email **no later than Tuesday, 18th October, 2016** to info@top-cae.co.jp.

All presentations are in Japanese unless marked as: [E] for English with translation to Japanese.

The attire will be business casual.

The event is organized and hosted by TOP CAE Corporation.



Preliminary Agenda

Tuesday November 8 - Open Meeting

09:00 09:30 *Registration*

Plenary Session

- 09:30 09:45 **Welcome & Opening**
Hideshige Okamura, TOP CAE Corporation
Dimitris Angelis, Chairman, BETA CAE Systems [E]
- 09:45 10:15 **CAE Process evolution on Automotive Body NVH by ANSA & SPDRM**
Haruki Kubokawa, Honda R&D Co., Ltd. Automotive R&D Center
- 10:15 10:45 **Operation Time Reduction of NV Analysis on Automatic Transmission**
Masahiro Yoshioka, AW Engineering Co., Ltd
- 10:45 11:00 *Break*
- 11:00 11:30 **Stress Evaluation Method Considering Probability Fluctuation of Spot Weld Location**
Hiroaki Kawamura, Toyota Motor Corporation
- 11:30 12:15 **ACP OpDesign: The Optimal Design Gateway [E]**
Alexis Kaloudis, BETA CAE Systems International
- 12:15 13:15 *Lunch*

Track 1

Track 2

- 13:15 14:00 **Latest Developments in BETA CAE Systems product line**
Mikio Nasuda, TOP CAE Corporation
- 14:00 14:30 **Model Set up and Analysis tools for Squeak and Rattle in LS-DYNA**
Chryssa Sferidou*, BETA CAE Systems
Mehrdad Moridnejad, Volvo Car Group
- 14:30 15:00 **Latest Solutions of BETA CAE Systems for NVH analysis**
Keisuke Kobuchi, TOP CAE Corporation
- 15:00 15:15 *Break*
- 13:15 14:00 **High-end solutions for CFD with ANSA/μETA**
Satoshi Taguchi, TOP CAE Corporation
- 14:00 14:30 **Process automation for modular CFD modelling**
Masaaki Kajino, TOP CAE Corporation
- 14:30 15:00 **Case studies and standard practices for Morphing & Optimization**
Masaaki Kajino, TOP CAE Corporation

Plenary Session

- 15:15 15:45 **Automotive light weighting and advanced materials at BMW**
Naolki Hagiwara, BMW Japan
- 15:45 16:15 **Entylis: a new FEA solver**
Yuichiro Sumiyoshi, TOP CAE Corporation
- 16:15 16:45 **From Design to Simulation results: Expanding ANSA DM towards analysis**
Keisuke Kobuchi, TOP CAE Corporation
- 16:45 17:00 **Closing Speech**
Hideshige Okamura, TOP CAE Corporation
- 17:00 - *Reception*

Venue

TKP Nagoya Ekimae Conference Center
2-41-5, Meieki, Nakamura-ku
Nagoya, Aichi, 450-0002 Japan

Location [Map](#)

Web: kashikaigishitsu.net

Information & Registration

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Important dates

Registration until: **October 18, 2016**

Event: **November 8, 2016**