BETA BB

Japan ~~ONLINE~~
open meeting

November 17-18, 2021

Join us in the
BETA CAE Systems Japan
2021 Online Open Meeting

November 17-18, 2021

BETA CAE Systems International AG, the leading contemporary industry supplier of simulation solutions, and its subsidiary BETA CAE Systems Japan Inc., have the pleasure to invite you to the BETA CAE Systems Japan 2021 Online Open Meeting. The event will take place online on November 17 and 18, 2021.

Expert engineers of BETA will walk you through the latest developments, our new software products and their implementation.
A number of interesting and important presentations will be given on the first day of the event.
This year BETA CAE Systems is excited to host as guest speakers Mr. Kazuyuki Aoki from SUBARU Corporation, Mr. Azusa Nakata from Honda Motor Co. and Mr. Jonas Aditya Pramudita from Nihon University.
The agenda of the second day of the event comprises demonstrations on advanced subjects of domain-specific and broad interest.

Don't miss the opportunity and register today.

All presentations and demonstrations will be given in Japanese.
There is no participation fee for the event.
The event is hosted by BETA CAE Systems Japan.

REGISTER NOW

Preliminary Agenda
Wednesday November 17 - Presentations Sessions

Japan Standard Time (JST)

13:00 ‐ 13:10 **Introduction**
Hideshige Okamura, President & CEO, BETA CAE Systems Japan

13:10 ‐ 13:40 **Application of ANSA/META in Aircraft structural analysis**
Kazuyuki Aoki, SUBARU Corporation

13:40 ‐ 14:05 **An analysis case using META Euro NCAP MPDB tool**
Azusa Nakata, Honda Motor Co., Ltd.

14:05 ‐ 14:35 **Finite Element Modeling of Femur after THA using RETOMO and Its Application to Stress Analysis**
Jonas Aditya Pramudita, Nihon University

14:35 ‐ 14:55 **Coupled simulation of an electric-vehicle Lithium-Ion battery using ANSA and META**
Yuichiro Sumiyoshi, BETA CAE Systems Japan

14:55 - 15:15	**DEEN: New product**	
	Keisuke Kobuchi, BETA CAE Systems Japan	
15:15 - 15:45	**ANSA What's New v22.0**	
	Yuichiro Sumiyoshi, BETA CAE Systems Japan	
15:45 - 16:15	**META What's New v22.0**	
	Yuka Nakamura, BETA CAE Systems Japan	
16:15 - 16:45	**ANSA/META CFD What's New v22.0**	
	Minoru Nakano, BETA CAE Systems Japan	
16:45 - 17:15	**Groundbreaking developments in ANSA meshing capabilities**	
	Mikio Nasuda, BETA CAE Systems Japan	

Thursday November 18 - Demonstration Sessions

Japan Standard Time (JST)

13:00 - 13:30	**Showcasing ANSA meshing capabilities**	
	Mikio Nasuda, BETA CAE Systems Japan	
13:30 - 13:50	**Latest developments in Machine Learning for Model behavior prediction**	
	Keisuke Kobuchi, BETA CAE Systems Japan	
13:50 - 14:10	**Machine Learning in Feature Detection**	
	Nozomi Saito, BETA CAE Systems Japan	
14:10 - 14:40	**Latest solutions for Modular Run Management**	
	Keisuke Kobuchi, BETA CAE Systems Japan	
14:40 - 15:10	**Loadcase Assistant for MARC model set up**	
	Masashi Miyake, BETA CAE Systems Japan	
15:10 - 15:55	**Pre- and post-processing for Acoustic analysis in ACTRAN**	
	Hideo Sumi, BETA CAE Systems Japan	
15:55 - 16:40	**Latest solutions for Crash and Safety**	
	Masaaki Kajino, BETA CAE Systems Japan	
16:40 - 17:05	**Laminated Composites Modeling & Analysis**	
	Minoru Nakano, BETA CAE Systems Japan	
17:05 - 17:35	**ECAD importer: integrated solution for PCB modeling**	
	Chien-Yu Lan, BETA CAE Systems Japan	
17:35 - 17:55	**Model improvements and Parameterization at Concept and Detail design stages**	
	Nozomi Saito, BETA CAE Systems Japan	

REGISTER NOW

Information

Keisuke Kobuchi, Marika Kumazawa
Email: event@beta-cae.jp
Tel: +81-(0)45-478-3696