North America open meeting — ONLINE — December 7-8, 2021

Join us in the
BETA CAE Systems
2021 North America Online Open Meeting

December 7-8, 2021

BETA CAE Systems International AG, a leading contemporary industry supplier of CAE software, and its subsidiary in the United States, BETA CAE Systems USA, have the pleasure to invite you to the 2021 North America Online Open Meeting.

This online event will take place on December 7th and 8th, 2021, at 11.00am – 4.30pm EST (Eastern Standard Time).

BETA CAE Systems International AG is excited to announce Jonathan Pandolfini, Ph.D. from Oshkosh Corporation as our keynote speaker, who will be presenting Product Management and Process Simplification Application for Structural Analysis. Satya S. Vallurupalli Ph.D. from Lucid Motors, Ovidiu Moraru from Mahindra Automotive North America, Lucas Agricola from Corvid Technologies will be also presenting their latest application of our software.

During this event you will be updated on some of the latest developments of BETA CAE Systems Software suite. Each presentation and demo will start at the designated time so that you could focus on the parts of your interest.

There is no participation fee for the event.

REGISTER NOW

Preliminary Agenda
Tuesday December 7

EST (Eastern Standard Time)

11:00 - 11:15 Welcome Remarks
Stefanos Chatziangelidis, BETA CAE Systems USA

11:15 - 11:45 Product Management and Process Simplification Application for Structural Analysis
Jonathan Pandolfini, Oshkosh Corporation

11:45 - 12:30 ANSA What's New v22.0
Victor Rosu, BETA CAE Systems USA

12:30 - 13:00 META What's New v22.0
Jared Langley, BETA CAE Systems USA

13:00 - 13:30 2-Minute Suspension model update and Rapid fast kinematic assembly CAE Tool
Satya S. Vallurupalli, Lucid Motors

| 13:30 - 14:00 | **Optimwelds - Mahindra's Strategic Approach to Optimize Welds for Fatigue and Strength Performance** |
| | Ovidiu Moraru, Mahindra Automotive North America |

| 14:00 - 14:30 | **ANSA for High Fidelity CFD Mesh Generation** |
| | Lucas Agricola, Corvid Technologies |

| 14:30 - 15:00 | **ANSA/META for CFD What's New v22.0** |
| | Chin Bong, BETA CAE System USA |

| 15:00 - 15:30 | **BETA Services** |
| | Vasanth Gandhi, BETA CAE Systems USA |

| 15:30 - 16:00 | **Volume Modularity for CFD** |
| | Chin Bong, BETA CAE Systems USA |

| 16:00 - 16:20 | **Machine Learning in Feature Detection** |
| | Avinash Salpekar, BETA CAE Systems USA |

Wednesday December 8

EST (Eastern Standard Time)

| 11:00 - 11:30 | **DEEN: The environment that redefines product evolution cycles in Simulation Driven Design** |
| | Antonis Perifanis, BETA CAE Systems |

| 11:30 - 12:00 | **Ground breaking developments in ANSA meshing capabilities** |
| | Ravi Bonugu, BETA CAE System USA |

| 12:00 - 12:30 | **Showcasing ANSA meshing capabilities** |
| | Dimitris Mavropoulos, BETA CAE Systems |

| 12:30 - 13:00 | **ECAD Importer: A gateway to FEA simulations for PCBs** |
| | Christos Liontas, BETA CAE Systems |

| 13:00 - 13:20 | **Latest developments in Machine Learning for Model behavior prediction** |
| | Dimitris Drougkas, BETA CAE Systems |

| 13:20 - 13:50 | **Latest Solutions for Modular Run Management** |
| | Onkar Mande & Sriram Banda, BETA CAE System USA |

| 13:50 - 14:20 | **Morphing, Optimization and Concept Development** |
| | Raghu Suravaram, BETA CAE System USA |

| 14:20 - 14:40 | **Latest Solutions for Crash worthiness** |
| | Dinesh Pandeti, BETA CAE System USA |

| 14:40 - 15:10 | **Latest Solutions for Safety** |
| | Hemant Shettar, BETA CAE System USA |

| 15:10 - 15:40 | **Latest Solutions for Durability** |
| | Jared Langley, BETA CAE System USA |

| 15:40 - 16:00 | **Latest Solutions for NVH** |
| | Savitri Bhatta, BETA CAE System USA |

| 16:00 - 16:20 | **Pre- and post-processing for Acoustic analysis in ACTRAN** |
| | Vageswar Akula, BETA CAE System USA |

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Information

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