

2013 ANSA & µETA North American Open Meeting October 2<sup>nd</sup>, 2013 The Inn at St. John's, Plymouth (MI), USA



ANSA

North

American

Meeting

Open

# **BETA CAE Systems S.A.** and **BETA CAE Systems USA Inc.**

invite you to the 2013 ANSA & µETA North American Open Meeting

#### Invitation

BETA CAE Systems S.A. is pleased to invite you to the 2013 North America Open Meeting, hosted by BETA CAE Systems USA Inc., at The Inn at St. John's, Plymouth (MI), on the 2nd of October.

During this event you will have the opportunity to participate in sessions on the latest developments and real case applications, on various CAE disciplines, of ANSA, µETA, and our new product SPDRM (Simulation Process Data and Resources Manager). Among the numerous presentations are those of BASF, Chrysler Corporation, Ford Motor Company, Navistar, Ohio State University, Oakland University and Keyvan Tahmasebi.

Following the event's closing, the "Technical Discussions" session will offer you the opportunity to discuss with our engineers the software features, their application, and the future developments.

BETA CAE Systems S.A. and BETA CAE Systems USA, Inc. would like to extend their appreciation to Marios Lambi, Manager, Advanced Development & Computer Aided Engineering, BASF Engineering Plastics, for his contribution to the success of this event, as a keynote speaker

#### There is no participation fee for this event.

Please, register using this form no later than Friday, September 27th, 2013.

The attire will be business casual.

Breakfast, coffee servings, lunch and reception are courtesy of BETA CAE Systems USA, Inc.

## Feature display 2013 Ohio State Venturi Buckeye Bullet (VBB3) vbb3 1 vbb3\_2 ? ?

### Preliminary Agenda

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7:30 - 8:15	5 Registration & Breakfast		
8:15 - 8:20	Introduction John Skarakis, President and Technical Director, BETA CAE Systems USA, Inc.		
8:20 - 8:25	Welcome Dimitris Angelis, President, BETA CAE Systems SA		
8:25 - 9:00	Company Presentation & Product Roadmap Sam Saltiel, Chief Communications Officer, BETA CAE Systems SA		
9:00 - 9:30	Keynote speech by Marios Lambi Manager, Advanced Development & Computer Aided Engineering, BASF Engineering Plastics		
9:30 -10:00	Simulation, Process, Data & Resources Management (SPDRM) V1.0 - CAE Workflow Management becomes reality Maria Stampouli, BETA CAE Systems SA		
10:00 - 10:30	Break		
	Track A <i>(Galilee Ballroom)</i>	Track B (Judea Room) 📙	
10:30 - 11:00	ANSA & µETA Latest Developments Arthur Papadopoulos, BETA CAE Systems USA	ANSA & µETA Latest Developments in CFD Pravin Peddiraju, BETA CAE Systems USA	

11:00 - 11:30	Trends in pre processing model build-up Giannis Haralampidis, BETA CAE Systems SA	CFD Preprocessing for Thermal Fluid Analysis of Vehicle Thermal Management Systems at Navistar Qin Yang, Navistar	
11:30 - 12.00	<b>Re-Analysis Methods for Gauge, Shape and Topology Optimization in NVH</b> Professor Zissimos Mourelatos, Oakland University	Ohio State Venturi Buckeye Bullet 3 - A CFD casestudy Casie Clark, David Cooke - Ohio State University	
12.00 - 13:00	Lunch		
	Track A <i>(Galilee Ballroom)</i> <mark>&gt;&gt;</mark>	Track B (Judea Room) 🔑	
13:00 - 13:30	NVH Cofiguration Complexity Handling using ANSA Sundar Chanduri, Chrysler Corporation	High Quality, Simplified Modeling Setup for an Exahust System CFD Analysis Keyvan Tahmasebi, Consultant	
13:30 - 14:00	Radiator Shape Optimization using ANSA Rodolfo Palma, Ford Motor Company	Streamline Process for creating a results-based Optimized Mesh Vassilis Pavlidis, BETA CAE Systems SA	
14:00 - 14:30	Durability Oil Canning and Denting Analysis using ANSA & µETAPost Gurudutt Ventakesh, Chrysler Corporation	ТВА	
14:30 - 15:00	Break		
15:00 - 15:30	Driving Multidisciplinary Optimization Using ANSA - End user Case Studies Ravi Nimbalkar, BETA CAE Systems USA		
15:30 - 16:00	ANSA & µETA as a CAE Software Development Platform Giannis Haralampidis, BETA CAE Systems SA		
16:00 - 16:20	Closing Remarks & Technical Discussions		
16:20 - 17:00	Reception & Raffle		

#### Venue

The Inn at St. John's 44045 Five Mile Road Plymouth, Michigan 48170 UŠA Location Map Web: www.stjohnsgolfconference.com Accommodation

The hotel is reserving a number of rooms for the event at **special daily rates of \$135**. Please, mention the **DISCOUNT CODE:** 10D5AO (Valid for bookings done by September 15)

#### Important dates

Registration until: September 27<sup>th</sup>, 2013 Event: October 2<sup>nd</sup>, 2013



**Information & Registration** Ms. Janine Anderegg Tel: +1-248-737-9760 ext. 237 Fax: +1-248-737-9593 Email: naom2013@ansa-usa.com