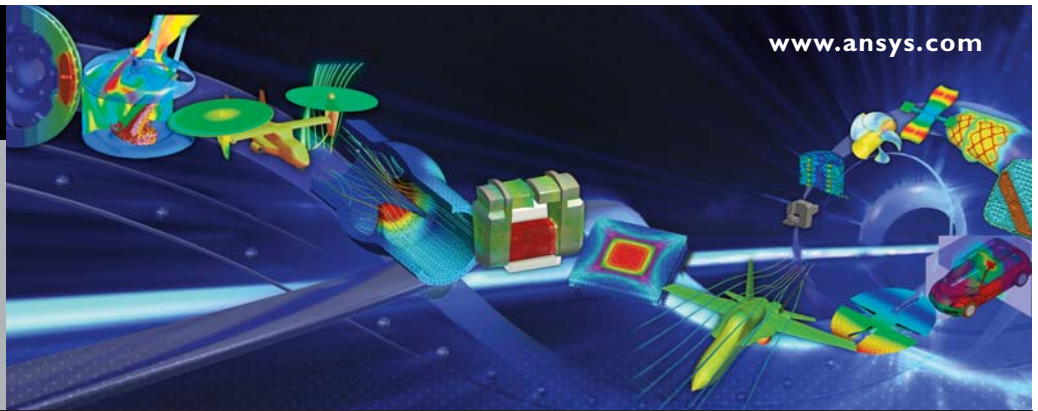


ANSYS®

12.0

SEMINAR SERIES



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SMART ENGINEERING SIMULATION

ANSYS 12.0 is the latest product release from engineering simulation leader ANSYS, Inc. — the only company that offers advanced simulation technology spanning all key engineering disciplines in an integrated software platform designed for Simulation Driven Product Development™. Within the highly productive environment of ANSYS 12.0, forward-looking companies can access and apply an unequalled depth and breadth of physics, compress and manage their design processes, and elevate to a new level of Smart Engineering Simulation in which innovation takes place rapidly and cost-effectively. Our North American 12.0 Seminar Series will introduce you to ground breaking developments in simulation. During the free one-day event you'll:

- ▶ Dive into the details of ANSYS 12.0 and our fluid dynamics, structural mechanics, explicit dynamics and multiphysics offerings
- ▶ See comprehensive demos of:
 - The ANSYS 12.0 workflow
 - Our best in class solvers
 - Multiphysics applications
- ▶ Meet with our staff to discuss your applications, ANSYS 12.0 and how it will help you and your company achieve your engineering goals
- ▶ Network and share ideas with other ANSYS customers
- ▶ See our newly expanded electronics offerings
- ▶ Learn how Clemson University Computational Center for Mobility Systems (CU-CCMS) uses ANSYS technologies to push the limits of high performance computing simulations and how they deliver simulations to industrial clients through a unique, long term technology partnership with ANSYS Inc.

Conference at-a-Glance

Time	Session Title	
9:00 - 9:15 a.m.	Launching a New Era of Smart Engineering Simulation	
9:15 - 10:15 a.m.	Introducing ANSYS 12.0	
10:15 - 10:30 a.m.	Break	
10:30 - 11:15 a.m.	ANSYS Multiphysics Solutions	
11:15 - 11:45 a.m.	Introduction to CU-CCMS	
11:45 - 1:15 p.m.	Working Lunch and Poster Session	
	Track 1	Track 2
1:15 - 1:55 p.m.	ANSYS Structural Mechanics Solutions	Multiphase Modeling
1:55 - 2:35 p.m.	ANSYS Fluid Dynamics Solutions	Durability Simulations
2:35 - 3:15 p.m.	Advances in ANSYS Meshing Technologies	Hybrid Electric Vehicles
3:15 - 3:30 p.m.	Break	
3:30 - 3:50 p.m.	Demo 1: Fluid Structure Interaction in ANSYS 12.0	
3:50 - 4:15 p.m.	Demo 2: ANSYS Mechanical APDL in ANSYS Workbench	
4:15 - 6:00 p.m.	Open time with ANSYS Staff	

**ANSYS 12.0 Seminar Series at
Clemson University International Center for Automotive Research (CU-ICAR)**

Date: August 11, 2009

Venue: CU-ICAR Campus, 7A Research Dr., Greenville SC 29607

Registration: www1.ansys.com/customer/seminars/