



Molding Innovation Day 2013

Unleash Innovation to Maximize Business Efficiency

April 16 2013 | Marriott Troy, MI



In the fast pace world of manufacturing there are many factors that companies have to consider in order to gain a competitive edge in the market. A major component of being competitive today is the ability to "Think Innovative", not just from the product design phase but all the way through development and physical manufacturing.

CoreTech System (Moldex3D) is hosting "Molding Innovation Day 2013" in collaboration with MATSUI on April 16, 2013 at Marriott Troy. The event will bring together the world's top industry leaders sharing their cutting-edge insights on enabling powerful manufacturing process solutions, including: MuCell®, Rapid Heat Cycle Molding (RHCM), Cavity Pressure Technology and 3D CAE Injection Molding Simulation. These state-of-the-art manufacturing technologies help organizations see the benefits of being innovative by reducing unnecessary production costs, improving process efficiency, and maintaining sustainable business. Don't miss out this great opportunity to learn the latest industry trends and network with industry fellow peers. Register today to [Unleash Innovation to Maximize Efficiency!](#)

Featured Topics

◆ MuCell®

- Lower part weight, lower production costs and increase design freedom
- Maximize weight reduction and reduce fuel consumption

◆ Rapid Heat Cycle Molding (RHCM) Technology

- RHCM technology as the most effective way to improve surface quality
- Eliminate weldlines, obtain high gloss surface, prevent from exposure of glass filler and improve surface texture

◆ Cavity Pressure Technology

- Effectively control product quality
- Reduce time and costs associated with manual part sorting

◆ Mold Design and Verification in SIEMENS NX 8.5

- Easily perform plastic flow simulations within the NX environment
- Help designers efficiently achieve higher quality and lower costs

◆ 3D Injection Molding Simulation

- True 3D CAE for investigating and optimizing advanced green manufacturing processes
- Lead designers and manufacturers to better validate and optimize product designs

Contact

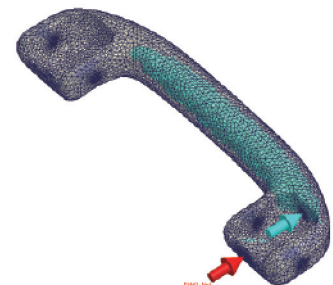
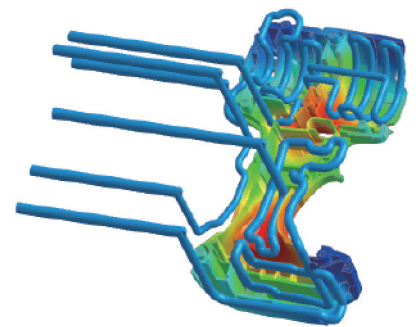
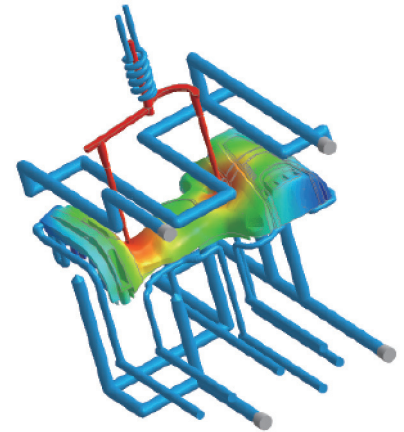
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Check Here!



Event Agenda

*The seminar agenda is subject to change

TIME	TITLE	SUMMARY	SPEAKER
09 : 00 09 : 30	REGISTRATION		
09 : 30 09 : 40	OPENING		
09 : 40 10 : 15	MuCell® Injection Molding: Unique Process Solutions for Light Weighting Automotive Plastic Parts	<ul style="list-style-type: none"> • Lower part weight, lower production costs and increase design freedom • Maximize weight reduction and reduce fuel consumption 	 Mr. Brent Strawbridge VP Sales, Trexel, Inc
10 : 15 10 : 45	COFFEE BREAK		
10 : 45 11 : 20	RHCM Molding Technology Expands Potential of Injection Molding	<ul style="list-style-type: none"> • RHCM technology as the most effective way to improve surface quality • Eliminate weldline, obtain high gloss surface, prevent from exposure of glass filler and improve surface texture 	 Nobuyuki Yamanaka Director Matsui America Inc.
11 : 20 11 : 55	Highlights of Moldex3D R12 New Capabilities	<ul style="list-style-type: none"> • True 3D CAE for investigating and optimizing these advanced manufacturing processes • Lead designers and manufacturers to better validate and optimize product designs 	 Dr. Venny Yang President, Moldex3D
11 : 55 13 : 00	LUNCH		
13 : 00 13 : 35	Increasing Quality with Cavity Pressure Technology	<ul style="list-style-type: none"> • Effectively control product quality • Reduce time and costs associated with manual part sorting 	 Scott Van Hoven National Sales Manager, RJG Inc.
13 : 35 14 : 10	Automate Mold Design with NX and Moldex3D Through Manufacturing	<ul style="list-style-type: none"> • Identification of plastic fill issues, prevention of blow out failure, cooling issues, visual appearance issues, and ejection issues during the design process. • Reducing errors in design and manufacturing, increasing tool design repeatability, and shortening tool design times. 	 Tom Gaunt Director Business Development Geometric Solutions (#1 Siemens Partner)
14 : 10 14 : 40	COFFEE BREAK		
14 : 40 15 : 15	Unique Features and Applications of Moldex3D	<ul style="list-style-type: none"> • Discuss the most unique features of Moldex3D, including FEA Interface, MuCell® ...etc. and case studies. 	 Dr. Anthony Yang CTO Moldex3D
15 : 15 15 : 45	Q&A SESSION AND CLOSING		
15 : 45	NETWORKING PARTY		

Registration Website :

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