



InnoPlast Solutions Announces a Conference on

Plastics Modification: Additives, Compounding & Coatings

This 2-day conference on “Additives, Compounding, & Coatings” will enable you better in your current role as a technical and commercialization leader by bringing you up to speed on the newest trends and technical advances in the commercial marketplace.....these GAME-CHANGING technologies / challenges are right around the corner !!! The target audience is New Business Development, Manufacturing, Sales, Marketing, and R&D leaders throughout the entire supply chain of the plastics industry. The conference has been structured to provide ample opportunity for networking to encourage the sharing of new ideas and concepts.

Conference Chairman: **Roger Avakian, VP - Scientific Development, PolyOne**

**March 8-10, 2010
Hilton Hotel - Airport
Atlanta, Georgia 30354, USA**

Monday, March 8, 2010

Optional Pre-Conference Course

1:00-5:00 **Additives, Fillers and Reinforcements: Overview & Maximizing Performance**
Prof. Marino Xanthos, New Jersey Institute of Technology, Newark, NJ

Tuesday, March 9, 2010

7:30-8:30 Registration and Continental Breakfast

8:30-8:45 Welcome and Opening Remarks
Roger Avakian, PolyOne

8:45-9:30 **Keynote Presentation**
**Greening the Blue Oval: Development of Bio-based Materials for the
Automotive Industry**
Angela Harris, Research Engineer-Materials & Processes, Ford Motor, Dearborn, MI 48121

9:30-10:00 Coffee break.....

Session I: Polyolefins

- 10:00-10:30 **Additives for Active Packaging**
Roger Avakian, VP-Scientific Development, PolyOne, Avon Lake, OH 44012
- 10:30-11:00 **Additives for Light-Weighting Polyolefins & Engineering Compounds**
Don Beuke, Technical/Marketing Consultant, Plastics Additives International, Tulsa, OK 74011
- 11:00-11:30 **Non-Halogen Flame Retardant Masterbatches & Compounds**
Brett Watkins, Technical Product Manager, Clariant, Winchester, VA 22602
- 11:30-1:00 Lunch.....

Session II: PVC

- 1:00-1:30 **State of the VinylSiding Industry: Challenges & Opportunities**
Dave Johnston, Senior Technical Director, Vinyl Siding Institute, Inc., Washington, DC 20005
- 1:30-2:00 **Lubricants from Renewable Resources**
Dr. Paul Bloom, Director-Chemical Technology Strategy, Archer Daniels Midland, Decatur, IL 62521
- 2:00-2:30 **The Phase-out of Lead and Tin in Europe, A Guideline for the US ? Alternative Systems**
Henk Huisman, Product Management, Chemson, Cologne, **Germany**
- 2:30-3:00 Coffee break.....
- 3:00-3:30 **Introduction to reFlex™ 100 High Solvating Bio-Derived Plasticizer**
Steve Horton, Business Innovation Manager, PolyOne, Avon Lake, OH 44012
- 3:30-4:00 **Landfill Anaerobic Biodegradation of PVC and Other Conventional Polymers not Inherently Biodegradable under Aerobic Conditions**
Dr. Richard Grossman, RFG Consultants, Wilmington, DE 19807
Salvatore Monte, President, Kenrich Petrochemicals, Bayonne, NJ
John Schleicher, CEO, BIOTech LLC, Randolph, NJ 07869

Session III: Modification of Finished Articles via Coatings

- 4:00-4:30 **Fluorooxidation: A Game Changer for Plastics**
Dr. Bernard Bauman, Executive VP, Inhance.Fluoro-Seal, Houston, TX 77084
- 4:30-5:00 **UV Curable Clear Coatings based on Functionalized Nano Particles**
Dr. Stephanie Castro, Scientist-R&D, Nanofilm, Valley View, OH 44125
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- 5:00-5:30 **Discovering Un-Expected Benefits of Additives for New Business Growth**
Dr. Yash Khanna, InnoPlast Solutions, Roswell, GA 30076

Dinner & Networking: 6:00 – 10:00 pm

- 6:00-7:30 Cocktails at Exhibit Hall
- 7:30-10:00 Bus to Buckhead-Downtown Atlanta for Dinner

Wednesday, March 10, 2010

7:30-8:00 Continental Breakfast

Session IV: Engineering & Bio-Plastics

8:00-8:30 **Multi-functional Chain Extenders for Polycondensate Property Enhancement and Novel Blends**

Dr. Alex Sokolowski, Business Development Manager, BASF, Wyandotte, MI 48192

8:30-9:00 **Influential Factors Governing Nylon Chain Extension using Functional Additives**

Jeremy Austin, Market Development Manager, Sartomer, Exton, PA 19341

9:00-9:30 **Additives for Improving Processing and Properties of Poly(lactic acid)**

Dr. Zuzanna Cygan, Research Scientist, Arkema, King of Prussia, PA 19406

9:30-10:00 Coffee break.....

10:00-10:30 **Silicone based Flame Retardant and Impact Modifier for Polycarbonate**

Wolfgang Abele, Market Development Manager, Kaneka, Pasadena, TX 77507

10:30-11:00 **Micronized and Sub-micronized Performance Additives for Polymers**

Christian Rupp, Manager-Marketing & Sales-Polymers, Karntner Montanindustries, Klagenfurt, Austria

Session V: Fillers & Reinforcements

11:00-11:30 **Nanoclays: Update on State-of-the-Industry**

Dr. Tie Lan, General Manager, Nanocor, Arlington Heights, IL 60004

11:30-12:00 **Challenges in Commercialization of Tubular Nanoclays**

Ron Price, CEO, Glen Muir Technology, Stevensville, MD 21666

12:00-1:00 Lunch.....

1:00-1:30 **Advances in Flame Retardant, Packaging and Barrier Performance of Hydrotalcite NanoComposite Applications**

Ross Opsahl, Business Development Manager, Akzo Nobel, Chicago, IL 60607

1:30-2:00 **Plastics “Light but Tough” with Hollow Glass Microspheres**

Tim Patterson, Business Unit Manager, Noble Polymers, Grand Rapids, MI 49512

2:00-2:30 **Chemical Foaming Agents for Lightweighting Polyamide Injection Molded Parts**

Kirk Jacobs, Business Director, Clariant, Winchester, VA 22602

2:30-3:00 **Benefit of Expancel Microspheres in Polymer Foams**

Chris Rosenbusch, Marketing Manager, Akzo Nobel, Duluth, GA 30096

Location: **Hilton Hotel - Airport**, 1031 Virginia Avenue, Atlanta, GA 30354
Phone: (404) 767-9000 Fax: (404) 767-0844

Note: A block of rooms has been reserved for InnoPlast at a rate of **\$99** per night on a first come first served basis. Please call Hilton directly for reservation as soon as you can

Sponsorship Opportunities

- Platinum Sponsorship (One@\$15,000): Enables complementary attendance upto 7 delegates, an exhibit booth equivalent to two(2) tabletops, company's logo (*Largest Size*) on posters and conference material, acknowledgement at cocktails/dinner, and company's logo & contact information in our Quarterly Newsletter for 1 year
- Gold Sponsorships (Two@\$10,000): Enables complementary attendance upto 5 delegates, a tabletop exhibit, company's logo (*Larger Size*) on posters and conference material, acknowledgement at lunch, and company's logo & contact information in our Quarterly Newsletter for 1 year
- Silver Sponsorships (Three@\$5,000): Enables complementary attendance upto 2 delegates, a tabletop exhibit, company's logo on posters and conference material, acknowledgement at coffee breaks, and company's logo & contact information in our Quarterly Newsletter for 1 year
- TableTop Exhibit (\$2,500): Enables 1 delegate and a TableTop for displaying products.

Registration

Registration fee includes breakfast, lunch, coffee breaks and the Conference Proceedings.

Register Now by Phone or preferably Fax.

InnoPlast Solutions Inc.

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Roswell, GA 30076

Phones: (888) 696-5632

(973) 446-9531

(973) 801-6212 (Cell)

Fax: (973) 795-1030

E-Mail: Info@InnoPlastSolutions.com

Registrant Name: _____

Company: _____

Street Address: _____

City, State, Zip: _____

Phone: _____

E-Mail: _____

March 8 (Monday): Pre-Conference Course (\$695) _____

March 9-10: Conference (\$1395) _____

March 9-10: TableTop Exhibit with 1-Registration (\$2500) _____

Sponsorship: Platinum (\$15K)...Gold (\$10K)...Silver (\$5K) _____

TOTAL = _____

Select method of payment:

AMEX

MasterCard

VISA

Check (Payable to InnoPlast Solutions, Inc.)

Card Number: _____

Expiration Date (mm/yy): _____

Signature: _____ Date: _____

A cancellation fee will be applied after February 15, 2010