Poly-Foam 2014 Conference

Connection through Technology

Organized by Foam Update
Foam Update is very pleased to announce the 2014 international Poly-Foam Conference to be held in Shanghai, China on December 3rd & 4th. Shanghai is a beautiful city of both mystery and momentum.

Innovation, technology, and application are the key elements for sustaining the success of foam globalization. Foam globalization has evolved from material conservation to meeting challenges of lightweighting to enhancing automotive mileage. It has improved degradation and recycling in the environment as well as high performance for unique applications to fully capture its inherent high surface area nature in foaming and in foamed products.

This conference offers a platform for effective connection and networking through presentation and exhibition. Social opportunities will provide insight on how technology can help generate new applications as well as innovation to further advance the global foam business.

EXHIBITION AND SUPPORT
Moldex3D, MuCell Extrusion, CCMCP, Beijing Hu Long Beijing University of Chemical Technology

SPONSOR THIS EVENT
A variety of sponsorship opportunities are available at this conference to help promote and enhance your company’s products and services to this highly targeted international audience. Contact Foam Update at 201-221-6018 for more information.

TO GIVE THAN TO RECEIVE
This conference is hosted by Foam Update group
P.O. Box 906
Franklin Lakes, New Jersey, 07417 USA
tel: 201-221-6018
SESSION 4 - NOVEL PP FOAM TECHNOLOGY

15:00 Expansible Polypropylene Development  
Mr. Lin, C-S.  
Senior Manager, LCY Chemical Corp.

15:30 Supercritical CO2 Assisted Compression Foaming of Polypropylene  
Dr. Jiang, Xiulei; Xinhengtai New Materials

16:00 Preparation and Foaming Application of High Melt Strength PP  
Dr. Guo, Peng; Sinopec

16:30 Study on the Foaming Behavior with SC-CO2 for a Series of HMS-PP with Various Structures and Its Melt Rheological Properties  
Prof. Kun Cao; Zhejiang University

17:00-19:00 Conference Cocktails

Thursday 4th December 2014

08:00 Registration and Welcome Coffee/Tea

SESSION 5 - MICROCELLULAR DEVELOPMENT

08:15 Equipment and Material Considerations for Microcellular Foaming  
Mr. Mark Lindenfelzer  
President, MuCell Extrusion

08:45 High-Pressure CO2 Aided New Processes for PET Foams Preparation  
Prof. Zhao, Ling  
East China University of Technology

09:15 Microcellular Foams of Poly (phenylene sulfide)/Poly(ether sulfones) (PPS/PES) Blends Generated by Supercritical Carbon Dioxide  
Mr. Ma, Zhonglei  
Northwestern Polytechnical University

09:45-10:15 morning coffee/tea

SESSION 6 - INNOVATION

10:15 Decoupling the Effects of Cell and Foam Densities on the Electrical Conductivity and Percolation Threshold in Polymer Composite Foams  
Prof. Park, C. B.; University of Toronto

10:45 Physical Properties and Anti-Termite of Extruded Polycarbonate Foam  
Mr. Tatsuyuki Ishikawa  
Research Engineer, JSP Corp.

11:15 Development of New Generation Flame Retardant XPS  
Mr. Sun, Yiming; Manager, Owens Corning

11:45 Effect of Viscoelastic Property on Cellular Morphology of Silicone rubber generated by Supercritical CO2  
Prof. Liao, Xia; Sichuan University

12:15-13:30 lunch

SESSION 7 - FUTURE

13:30 Preparation and Cellular Structure of Microcellular PLA/PS Blend Foams  
Prof. Huang, Hanxiong  
South China University of Technology

14:00 Effects of Crystal Morphology of PP on Microcellular Structures of Batch Foamed PP and PP/ PBT Nanofiber Composites  
Prof. He, Yadong  
Beijing University of Chemical Technology

14:30 Fabrication of Polyetherimide Microcellular foam for EMI  
Dr. Zhai, Wentao  
Chinese Academy of Science, Ningbo Key Lab of Polymer materials

15:00 Concluding Remarks; This Conference and Beyond; PP and PVC foam  
Dr. Lee, S. T.; Sr. Fellow, Sealed Air Corp.

15:15 Conference Ends
Conference Information

Date:
December 3-4, 2014

Location:
Shanghai JingAn Hilton
250 Hua-Shan Road
Shanghai, 200040, China

Registration Fee Chart*
Please circle the amount:
Seats are limited, please register early to secure seat(s)

Conference: $1,200 or RMB 7,440
Exhibition: $2,000 or RMB 12,400
(exhibition includes one delegate)

Please contact us for sponsoring breaks, lunch, or cocktail

General Sponsor (logo in the program):
Academia = $500 or RMB3,100
Industry = $1,000 or RMB6,200

Venue:
Jing An Hilton Hotel, Group Code: GFOAA; RMB 950/day with breakfast good until Nov. 12, 2014

Visa:
China allows a 72-hour visa exemption for the Shanghai district, please contact us for a support letter to apply for the visa if your stay for this conference is longer than 72 hours.

Local contact:
Mr. Zhang Wei at
86-13818723666 (M)

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tel: 201-221-6018

*group rate of five delegates and more is available upon request

Receipt will be available upon request.

Poly-Foam 2014 Conference

Registration Form

Name: ____________________________

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