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High Performance Plastics 2011

2nd International Conference
 23-24 February 2011, Cologne, Germany

iSmithers announces the return of High Performance Plastics, to be held in Cologne, Germany during February of 2011. The event will be dedicated to the advances in plastic materials that are tuned to excel even in harsh environments and tough service conditions. Some key driving factors for the continued growth of these materials include:

- Oil and gas where the exploitation of hotter and deeper wells has necessitated the transition to new, higher performing plastics
- Aerospace, a market which has seen the proliferation of light weight composites to replace traditional materials like metal
- Microelectronics and semi-conductor applications where reliability, longevity and ultra-low contamination levels are needed for example in wafer and hard drive handling operations
- Membranes for water treatment, biomedical and fuel cell applications
- Photovoltaics where extreme UV durability and inertness are prerequisites
- Electrical insulation for defence, aerospace and nuclear related applications
- Wear resistant and self-lubricating materials for applications from CMP rings to gears and bearings

This exciting and dynamic area is characterised by differentiation and diversity. The challenge is to create customised materials to meet the demands of today and to be ready for the new emerging applications of tomorrow. This conference will cover all aspects from the resins, to blends, speciality fillers, stabilisers, compatibilisers and other modifiers.

As well as learning about the materials themselves, this is the ideal opportunity to hear about industry trends, regulations that affect the future and how globalisation can impact your business. It is also a great place to hear about new developments and forge alliances with suppliers and customers alike.

Papers are invited on all topics including:

- Plastic materials performance
- Enhancing materials through formulation with additives
- Testing methods and qualification procedures
- Industry overviews, market growth and trends
- Regulatory issues and safety aspects
- New emerging materials in the developmental phase

'Organising conferences for the plastics and rubber industries for over 30 years'

www.polymerconferences.com

Presenting authors at High Performance Plastics 2011 will be entitled to free registration on both days of the conference, including lunches, refreshments, and a copy of the proceedings.

If you are interested in presenting a paper at this event, please send a title, short summary, speaker name(s) and company name(s) to Alix Reeves

email areeves@ismithers.net or
 Fax +44(0)1939 252416 by the deadline of
30 September 2010.

Early Registration Offers

Register before **15 December 2010** to take advantage of the special Early Bird Discount registration fee.

Companies sending one or two delegates
 €799+VAT at 19% per delegate before 15 December 2010
 €1099+VAT at 19% per delegate after 15 December 2010

Companies sending three or more delegates
 €699+VAT at 19% per delegate before 15 December 2010
 €999+VAT at 19% per delegate after 15 December 2010

Sponsorship and Exhibition

A limited number of high profile cost effective sponsorship opportunities are available to advertise your company at this important event. There will also be a small tabletop exhibition organised to run alongside the conference. To receive further information please contact the conference department, conferences@ismithers.net, Tel +44 (0)1939 250383 Fax +44 (0)1939 252416.

- Wallet service costs €750 to insert a pen or leaflet in delegate packs (up to 6 A4 pages),
- Tabletop exhibition costs €2,000 (including one delegate place)
- Advertising in the conference proceedings
- High profile corporate event sponsorship

Conference Language

Please note that the conference will be conducted in English.

Abstract Submission Form - High Performance Plastics 2011

If you would like to present a paper at the High Performance Plastics conference please complete and return this abstract form to the Smithers Rapra Conference department by 30 September 2010. Alternatively please e-mail an outline of your proposed paper to Alix Reeves (areeves@ismithers.net).

You will be allowed 30 minutes for the presentation at the conference which includes approximately 5 minutes for questions. Finished papers must be provided prior to the conference for inclusion in the pre-printed proceedings distributed free to all delegates at the event. The programme consultants will review abstracts submitted and authors will be notified of acceptance by 25 November 2010.

Presenting authors at the conference will be entitled to free registration on both days including meals, refreshments and a copy of the proceedings.

Title of Paper

Author

Prof / Dr / Mr / Mrs / Other

Subject area

Abstract

(approx. 200 words)

Co-authors

Name

Company

Address

Tel.

Fax.

E-mail

Please return this form by 30 September 2010 to:

Alix Reeves, Business Manager - Conferences, Smithers Rapra Technology, Shawbury, Shropshire, SY4 4NR, UK

Fax: +44 (0)1939 252416 or e-mail your abstract to: areeves@ismithers.net