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Silicone Elastomers 2011

4th International Conference
 30-31 March 2011, Cologne

iSmithers is pleased to announce the fourth International Conference on Silicone Elastomers, to be held in Cologne, Germany, from 30-31 March 2011.

Silicone elastomers have a unique combination of properties not found with organic elastomers, such as stability over a very wide temperature range, good electrical properties and environmental resistance, no smell or taste, high biocompatibility, low softness without plasticizers, and high colourability and transparency. Despite their relatively high cost, silicone elastomers are being increasingly used for applications where durability and safety in use are particularly important such as; automotive, electrical and electronic, domestic appliances, food processing, medical devices and baby bottle teats.

This conference aims to cover the whole range of silicone elastomer materials, including high temperature vulcanised (HTV), room temperature vulcanised (RTV) and liquid silicone rubber (LSR). The aim is to bring together manufacturers, processors, designers and researchers with a common interest in silicone elastomer materials, applications and processing, to inform them of current developments and provide networking opportunities.

iSmithers is currently recruiting speakers for this event and would particularly welcome technical papers in the following subject areas:

- Silicone elastomer materials and properties (HTV, RTV, LSR)
- Fluoro LSR
- Thermoplastic silicone elastomers
- Fillers, other additives and compounding
- Processing and fabrication
- Equipment and tooling
- Applications and their current and future markets
- Troubleshooting, testing and quality control

Presenting authors at Silicone Elastomers 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 **17 September 2010**.

Conference Language

Please note that the conference will be conducted in English.

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

www.polymerconferences.com

iSmithers is delighted to have the support of bronze sponsor Momentive Performance Materials for the 2011 conference. On Friday 1 April we are offering delegates the opportunity of a live demonstration of silicone processing at Momentive Performance Materials' site in Leverkusen, approx 15 km drive from Cologne.



The site visit will run from approx 09.00 - 12.00 hours and will include the following:

- LSR Molding
- Extrusion
- UV curing technology
- Technical discussions

This event is subject to registration in advance and not available to direct competitors. Further details about the site visit will follow in due course.

Early Registration Offers

Register before **21 January 2011** to take advantage of the special Early Bird Discount registration fee.

Companies sending one or two delegates
 €799+VAT at 19% per delegate before 21 January 2011

€1099+VAT at 19% per delegate after 21 January 2011

Companies sending three or more delegates
 €699+VAT at 19% per delegate before 21 January 2011

€999+VAT at 19% per delegate after 21 January 2011

Sponsorship & 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

Abstract Submission Form - Silicone Elastomers 2011

If you would like to present a paper at the Silicone Elastomers conference please complete and return this abstract form to the Smithers Rapra Conference department by 17 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 12 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 17 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