

Thermoplastic Elastomers 2010

iSmithers invites to the 13th edition of its Thermoplastic Elastomers conference, to be held from 26 – 27 October 2010 in Cologne, Germany. Programme highlights include a review of styrenic TPE with improved compression set for sealing applications, a new TPE with high vibration damping characteristics and high performance TPE compounds suitable for medical/pharmaceutical use. The programme:

- “TPEs in a post recession world”, Bob Eller, Robert Eller Associates
- “Alternative TPE compositions and technologies – keeping the European TPE industry ahead of the game”, Patrick Ellis, Patrick Ellis Consultants
- “The growth of TPEs in window seals”, Tolga Sarikahya, Elastron Kimya A S, Turkey **(NEW)**
- “High molecular weight TPE material with damping and barrier properties”, Dirk Kilian, Kuraray
- “Advances in TPE compounds”, Kevin Peach, AlphaGary,
- “The science of formulating olefin block copolymers”, Jose M. Rego, Ashish Batra, Gloria Stucchi, Filip Tauson, Kim Walton, Dow
- “New TPV for automotive application combining high productivity and surface aesthetics”, Hermann-Josef Holz, Eric Jourdain, ExxonMobil Chemical
- “UV performance of TPV materials”, Ger L. Vroomen, Y. Wang, DSM Sarlink
- “Modern extrusion technology for TPE-V production”, Alexander Koschmieder, Leistritz
- “Production of thermoplastic elastomers in internal mixers”, Hannah Köppen, W. Michaeli, IKV
- “Inelasticity of hard phase reinforced elastomers: a study of copolyurethanes with varying hard and soft segments”, Cristina Prisacariu, Elena Scortanu, Institute of Macromolecular Chemistry, “Petru Poni” Iasi (Romania)
- “Thermoplastic polyurethane with excellent durability”, Hidekazu Saitou, Dirk Kilian, Kuraray
- “How a ‘pinch’ of PEBA can enhance your recipe”, Frédéric Malet, Arkema
- “Foaming of TPE materials with thermoplastic expandable microspheres”, Lena Jönsson, Eka Chemicals AB, Expancel; Niklas Ottosson, VTC Elastoteknik (Elasto), Jacques Horrion, Lubrizol
- “Halogen free flame retardants and laser marking additives for TPE”, Thomas Futterer, Hendrik Wermter, Chemische Fabrik Budenheim
- “TPE pelletizing – the positive answers to a real challenge”, Horst Mueller, Jaroslaw Boczon, Frank Gloeckner, Automatik Plastics Machinery
- “Processing of thermoplastic elastomers with vertical injection machines”, Peter Vogl, LWB Steinl

Date and Contact person

26.10 - 27.10.2010

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<http://www.ismithers.net/conferences/XTPE10/>

Venue

Cologne Marriott Hotel

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<http://www.marriott.com/hotels/travel/cgnmc-cologne-marriott-hotel>

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