

Technical Conferences for Rubber Industries

(Draft Agenda)

**Rubber
Compounding
Asia 2012**

International Conference on Rubber Compounding

5-6 March 2012, BITEC, Bangkok, Thailand

at Bangkok International Trade & Exhibition Center (BITEC)

**Tire
Industry
Tech 2012**

International Conference on Tire Manufacturing Technology

7-8 March 2012, BITEC, Bangkok, Thailand

at Bangkok International Trade & Exhibition Center (BITEC)

Event Language: ENGLISH

Organized by

**Rubber
Industry
Academy**
@TechnoBiz

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Technical Program

- 1. Advantage of Rubber Compound Development with a PC - Program.**
Dr. Hans-Joachim Graf, WOCO, Germany
- 2. The Creation and Management of Knowledge within the Rubber Compounding Industry**
J R Patel, Head- R & D, Hexpol Compounding, USA
- 3. Natural Rubber Nanocomposites: Structure Property Relationships**
Dr. Siby Varghese, Deputy Director, Technical Consultancy Division
Rubber Research Institute of India, Kottayam, Kerala, India
- 4. Butyl Ionomers: A New Generation of Butyl Rubber Polymers**
Dr. Dana Adkinson, Senior Research Scientist, LANXESS Inc, Canada
- 5. New Curatives for High Performance Elastomers**
Dr. M. Saewe and H. Kleinknecht, Rhein Chemie, Germany
- 6. Preparation and Characterization of Filled Electrically Conductive Silicone Rubber composites**
Aparna M Joshi, University of Pune, India
- 7. New Additives for Natural Rubber, leading to Better Processing and Properties**
Colin Clarke, Schill + Seilacher "Struktol" GmbH., Germany
- 8. Continuous Rubber Recycling using a Co-rotating Twin Screw Extruder**
Dr. Alessandro GALLO, F.lli MARIS Spa, Italy
- 9. Continuous Extrusion for Rubber Compounding**
Michael Batton, ENTEX Rust & Mitschke GmbH, Germany
- 10. New Generation Environment Friendly Oils for Rubber industry to meet EU Regulations**
Manu Patel, Sah Petroleum Limited, India
- 11. Storage Instability of Natural Rubber filled with Fly Ashes**
Dr. Chakrit Sirsingha, Associate Professor
Research and Development Centre for Thai Rubber Industry (RDCTRI),
Mahidol University, Thailand
- 12. New Highly Efficient Filler Systems - Modified Hollow Carbon Fiber Masterbatches**
Joachim Kieseckamp, Styron Deutschland GmbH, , Germany
- 13. A novel approach on preparation of Acrylonitrile – Butadiene Rubber -Nano Polymer Nano Composites using Liquid NBR as dispersion media**
K.Rajkumar, Indian Rubber Manufacturer's Research Association, India
- 14. Re-Capsulation of Styrene Butadiene Styrene (SBS), Styrene Butadiene (SB) with X-Linking Agent for Asphalt Modification**
G. Mohammed Memon, Phaltech Corporation, USA

Remark: More papers will be added for this conference program. The organizer reserves the right to amend the program as appropriate without prior notice.



International Conference on Tire Manufacturing Technology

7-8 March 2012, BITEC, Bangkok, Thailand

Technical Program

- 1. Development of modified expanded graphite filled SSBR vulcanizates in presence and absence of carbon black for automobile tire tread applications**
Prof. C. K. Das,, IIT Kharagpur, INDIA
- 2. The Impact of Earth's Gravity on Generalized Tire Traveling Test (Drum Method)**
Xun Chen(Mr.), General Manager, Shantou Haoda Tire Test Equipment Co., Ltd, China
- 3. Retreading of Tires – Technology, Economics and Environmental Friendliness**
Bireswar Banerjee, India
- 4. Improving Silica-tyre Tread Performance without Processing Issues**
Dr. M. Saewe, RheinChemie, Germany
- 5. Combining a functionalised SSBR with a surface modified Carbon Black to give 'green tire' performance at reduced cost**
Mr. Lim Yew Swee, Chief Representative , Lanxess Pte Ltd
- 6. Hi-Performance Cost Effective Nanofiller to Substitute Carbon Black**
Subhasis Chatterjee, DGM - Business Development , 20 Microns Nanominerals Ltd., India
- 7. Using Sulfron to Improve Rolling Resistance, Mileage and Durability of Tires**
Nico Huntink, Teijin Aramid BV, the Netherlands
- 8. NXT Silanes can Improve Tire Rolling Resistance.**
Raymond Chan, Regional Marketing Manager, Momentive Performance Materials, Singapore
- 9. Process Additives - a positive contribution towards green tire performance and process ability**
Colin Clarke, Schill + Seilacher "Struktol" GmbH. Germany
- 10. Novel Functionalized Synthetic Rubbers for Tire Applications**
Styron
- 11. Acylonitrile Functionalized Emulsion SBR/ Nanoprene Silica Compounds for Tire Tread Application**
Prof. Byeong-ho, Pusan National University, Korea
- 12. Improved Rolling Resistance with Naphthenic Black Oil**
Dr. Markus Hoffmann, Nynas AB, Sweden
- 13. Tire traction mechanisms on rough surfaces – Experiment and Simulation –**
Stefan Ripka, Institute of Dynamics and Vibration Research
Leibniz Universitaet Hannover, Germany
- 14. Hyberdized Modified Asphalt (HMA) With Enhanced PG Plus Characteristics**
G. Mohammed Memon, President, Phaltech Corp., USA

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Registration Form – Conferences for Rubber Industries 5-8 March 2012, BITEC, Bangkok, Thailand

(Kindly fill all the information in ENGLISH. Please use additional forms for multiple registrations)

We would like to register following programs

	Program Name	Registration Fee, US\$/Person		
		Before 20 Dec 2011	Before 25 Jan 2012	After 25 Jan 2012
<input type="radio"/>	Rubber Compounding Asia 2012 (5-6 Mar'2012)	350 US\$	400 US\$	500 US\$
<input type="radio"/>	Tire Industry Tech 2012 (7-8 Mar'2012)	350 US\$	400 US\$	500 US\$
<input type="radio"/>	Both Events (5-6 Mar'2012 & 7-8 Mar'2012)	600 US\$	700 US\$	850 US\$

Company Name

Address

..... Country Zip.....

Contact Person Mobile..... Email

Participant Names:

Participant 1 : Position Email.....

Participant 2 : Position Email.....

Participant 3 : Position Email.....

Participant 4 : Position Email.....

Participant 5 : Position Email.....

Participant 6 : Position Email.....

(Group Registration – 10% discount will be offered for the group of 3 or more than delegates registers for the same program from the same company. The registration fee includes conference documentation, lunch and refreshments.

Payment Methods

Payment Method:

- Bank Transfer to *A/C Name: TechnoBiz Communications Co., Ltd.; A/C No: 010-431690-5*
Bank Name: Siam Commercial Bank, Bank Address : Lat Phrao Soi 59 Branch, Bangkok, Thailand
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Please send registration form to

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