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Latest news in the field of Soft Materials, Rubbers and
Thermoplastic Elastomers

Technical Seminar
June 14-15, 2017
FIP solution plastique
EUREXPO, Lyon (69)



Conference Program
&
Registration Form

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Technical seminar
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Conference Program

WEDNESDAY, JUNE 14

- **9 h 00** **Reception**
 - **9 h 25** **Introduction of the technical seminar by Philippe DABO (AFICEP chairman)**
- SESSION ONE: RAW MATERIALS AND FORMULATION**
- **9 h 30** **Andreas KAISER - ARLANXEO (Germany)**
Therban[®] LT: recent developments of low-temperature HNBR and a model for the design of new grades
 - **10 h 00** **Markus HOFFMANN - NYNAS (Sweden)**
Rubber Process Oils: Market Trends and Technical Performance
 - **10 h 30** **Amandeep PANASER - ROBINSON BROTHERS (United Kingdom)**
Robac safer accelerators for rubber and latex applications
 - **11 h 00** **Coffee break**
 - **11 h 30** **Vincent OLIVIER & Christophe SENCE - SORAC/RETENMAIER FRANCE (France/France)**
Cellulose and wood fibers used in rubber compounds
 - **12 h 00** **Isabelle YARZABAL - MLPC (France)**
CMR and Nitrosamine accelerator: statement and solution
 - **12 h 30** **Virginie CHABROL - TOTAL CRAY VALLEY (France)**
Using Dymalink[®] to generate a dynamic ionic network
 - **13 h 00** **Presentation of the 2016 AFICEP Award**
 - **13 h 30** **Lunch**
 - **15 h 00** **Patrick SAUVEGRAIN - LNE (France)**
Rubbers, Elastomers for Food contact: Phenomena put in play and regulations
 - **15 h 30** **Michel DORGET - CTTM/CIRAD (France/France)**
Strategy for developing guayule natural latex in Europe
 - **16 h 00** **Loïc PICARD - HUTCHINSON (France)**
High modulus rubber for weight reduction in automotive parts
 - **16 h 30** **Coffee Break**
 - **17 h 00** **Alain GUINAULT - ENSAM (France)**
High conductive carbon nanotube / thermoplastic polyurethane composites
 - **17 h 30** **Didier PLUQUIN - SI GROUP (France)**
Towards a wider application of phenolic resin curing systems
 - **18 h 00** **End of first day**

THURSDAY, JUNE 15

• 9 h 00	Reception
• 9 h 30	Ulrich GIESE - DIK (Germany) High performance elastomer nanocomposites with improved barrier properties - Preparation and characterization
SESSION TWO: SIMULATION AND PROCESSES	
• 10 h 00	Denis MERCIER – SIGMA ENGINEERING GMBH (Germany) Virtual set-up of innovative multi-component LSR processes
• 10 h 30	Rémi DETERRE - GEPEA/IUT DE NANTES (France) Energy balance and thermal control in polymer processing
• 11 h 00	Coffee break
• 11 h 30	Alessandro GALLO - MARIS (Italy) Continuous vulcanizable rubber and TPE compounding by using a co-rotating twin-screw extruder
• 12 h 00	Yohan LEBERT & Alexis FOURRE - LESCUYER (France) Degassing / Filter Extruder for elastomers and silicone (patented system by LESCUYER)
• 12 h 30	Presentation of the 2017 AFICEP Award for Innovation
• 13 h 00	Lunch
SESSION THREE: ENVIRONMENT	
• 14 h 30	Eric THILLOY - CHEM TREND (France) How to prevent foulings of your tools? From proper use of release agent to efficient cleaning of your molds
• 15 h 00	Matthieu WOLFF - REP INTERNATIONAL (France) Laser technology dedicated to rubber mold cleaning
• 15 h 30	Jacques VERVAET - BTRC (Belgium) Recycling of big tyres into rubber powder and steel wire for re-use
• 16 h 00	Morena ROLLAND-MONNET - PHENIX TECHNOLOGIES (France) Devulcanisation and revalorisation of rubber scraps: TPE-V development
• 16 h 30	End of seminar / Visit of the exhibition



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REGISTRATION FEE:

AFICEP MEMBER (2017 cotisation fee duly paid)	NON-MEMBER
☐ 390.00 €	☐ 650.00 €

Registration fee includes:

- Admission to the conference sessions
- Admission to the FIP solution plastique exhibition
- Coffee breaks
- Lunches
- Friendship drink
- Conference materials

REGISTRATION:

- **Send before June 6, 2017**
- With your payment to AFICEP

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REGISTRATION FORM **SEND BACK BEFORE JUNE 6, 2017**

To: AFICEP

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* Registration of AFICEP members will only be taken into account if you are up to date with the 2017 subscription.

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- credit card via <https://www.apayer.fr/aficep> (Please indicate the name of the participant)
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- bank transfer to AFICEP (bank details available on demand)

Registration information:

Registration without payment will not be taken into account.

Cancellations and refunds: cancellations must be notified by written mail or email.

Attention: from June 9, 2017, no refund will be made.