

Dear Colleagues,

Let us inform you that the 9th European Conference on Constitutive Models for Rubber (ECCMR IX) will be held in Prague (Czech Republic) between September 1st and 4th 2015.

The conference is aimed at bringing together specialists in research across all disciplines associated with elastomers and provides the opportunity to discuss advances in rubber mechanics. The organizing committee invites abstract submissions on subjects such as:

- Experimental characterisation
- Rheology and processing
- Filler reinforcement
- Dynamic mechanical properties of elastomers
- Stress softening
- Modelling of viscoelastic and hyperelastic behaviour
- Constitutive models and their implementation in FEM
- Micro-structural theories of rubber
- Aging
- Strength, fracture, fatigue and lifetime prediction of rubber
- Industrial applications
- Tyres and friction
- Design issues
- Special elastomers (magneto-sensitive elastomers, soft tissues, special purpose rubbers, foams, biopolymers)

Please create your account at www.eccmr.cz and upload the abstract of your paper there. Abstracts should have cca 500 words.

The deadline for abstracts is the 31st December 2014. All abstracts will be reviewed by the members of Scientific Committee. Authors will be notified of the results the 31st January 2015 and will have to send their full papers until the 30th April 2015.

Those interested in rubber who do not intend to attend the conference but want to be informed about are also invited to create an account on the website. For more information please visit: http://www.eccmr.cz

Best regards

Organizing Committee of ECCMR 2015 Technical University of Liberec Czech Republic