## 14<sup>th</sup> International Seminar on Elastomers

## August 24 - 28, 2014 Bratislava, Slovakia

The "International Seminar on Elastomers" with its 13 successful editions, has established itself as a worldclass forum in the field of Rubber Science and Technology. The ISE 2014 is intended to continue this tradition. Material scientists, experts from the industry and students will discuss the most modern concepts in Elastomer Chemistry, Elastomer Physics, Rubber Processing and recent results in performance of advanced elastomers.

#### Scope

ISE

The conference is aimed to recent advances concerning research on elastomers. The conference language is English.

## Topics

Functional Elastomers Thermoplastic Elastomers Filler Reinforcement Elastomer Blends Elastomer Nanocomposites New Testing Methods Dynamic Properties, Fatigue and Lifetime Advanced Processing FEM-Simulation Sustainability and Environmental Aspects

#### **Organizing institutions**



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## Contact

e-mail: ise2014@savba.sk www.ise2014.sav.sk

## **Important dates**

abstract submission: April 30, 2014

notification of acceptance: May 15, 2014

conference fee payment: June 30, 2014



Scientific programme Invited speakers

## Registration

#### **Registration fee**

Industry	€ 490
Academic	€ 350
Student	€ 190

#### Abstracts

Scientific programme will consist of Plenary lectures, Invited key lectures, Contributed lectures and Posters.

Maurizio Galimberti (Italy) Michel Gerspacher (France) Dietmar Goeritz (Germany) Joern Ihlemann (Germany) Marly Jacobi (Brazil) Seiji Kawahara (Japan) Claus Wrana (Germany) Li Qun Zhang (China) lecture titles can be seen at <u>the web site</u>.

Registration fee includes conference documentation, the book of abstracts and access to the lectures, the exhibition and the poster sessions. It includes participation in the welcome party (food and drink), coffee breaks, lunches and the conference dinner.

More information about **PAYMENT DETAILS** and **REGISTRATION FORM** you will find on conference web page <u>www.ise2014.sav.sk.</u>

The abstracts should be prepared using Abstract template (2 pages for lecture and 1 page for poster) and send by email to **ise2014@savba.sk** 

Abstract template for download is available on <u>www.ise2014.sav.sk</u>.

## Organizing Committee

## International Advisory Board

# Organizing institutions

Robert Schuster chairman of the conference Ivan Chodak co-chairman of the conference Mária Omastová chairman of the Local Scientific Committee Katarína Csomorová - secretary Zuzana Hloušková - treasurer Daniela Jochec Mošková Silvia Podhradská

Cristina Furtado (Brazil) Ulrich Giese (Germany) Chang-Sik Ha (Korea) Seiji Kawahara (Japan) Jean Leopold Leblanc (France) Toshio Nishi (Japan) Regina C. R. Nunes (Brazil) Pranee Phinyocheep (Thailand) Krisda Suchiva (Thailand) Shugao Zhao (China) Ivan Hudec (Slovakia) Igor Lacík (Slovakia)









Polymer Institute, Slovak Academy of Sciences www.polymer.sav.sk

- 5 Т U •
- Faculty of Chemical and Food Technology,
- снрт Slovak University of Technology
  - <u>fchtp.stuba.sk</u>



# Venue and accomodation

Conference will be held in the hotel Park Inn, situated on the bank of river Danube, three minutes to walk to the historical downtown of Bratislava.

Park Inn Danube Hotel provides discount for the participants of the conference ISE 2014. More info on <u>www.ise2014.sav.sk</u>

## Nearby hotels:

Hotel Marrol's from 108€/single room Carlton Hotel from 71€/single room Hotel Kempinski from 139€/single room Sheraton Hotel from 90€/single room Hotel Devin from 80€/single room



## About Bratislava

Bratislava has old-town charm, with it's well maintained historical centre, restaurants, traditional pubs, good music ranging from jazz to opera, etc.

The Danube River itself is one of the city's main assets. There is number of small restaurants and cafes along its banks, within walking distance to the centre. Of particular interest is a 'UFO' shaped restaurant on the top of Danube bridge with an eponymous bar high above the river. The pedestrian decks of the New and Old Bridges are good places to watch the river traffic, including huge Danube barges, glide past. Alternatively, you can take to the water yourself: daily hydrofoil services link the city with nearby Vienna.

The hillsides on the edge of the city have been home to vineyards for centuries, and close to Bratislava are wine towns where you can taste the best.







## **History of ISE**

The series of **"International Seminars on Elastomers"** (ISE) started in late 1970's by Professors M. Morton and N. Yamazaki. It soon became one of the most prestigious forums for pure and applied Rubber Science and Technology. The ISE is organized in various countries and by the ISE14 entered in the fifth decade.

ISE offers an outstanding scene for the interactive transfer of innovative ideas, new material concepts and application oriented solutions between experts from universities, institutes and industry around the world.

Up to now 13 ISE meetings were organized

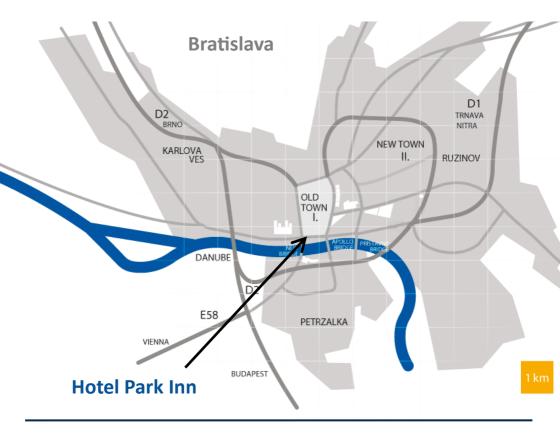
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	-		
1	1977	Akron	USA
2	1985	Kyoto	Japan
3	1988	Akron	USA
4	1990	Kurumé	japan
5	1993	Akron	USA
6	1996	Kyongiu	S. Korea
7	1998	Bangkok	Thailand
8	2000	LeMans	France
9	2003	Kyoto	Japan
10	2005	Rio de Janiero	Brazil
11	2007	Freiburg	Germany
12	2010	Cha-am	Thailand
13	2012	Rio de Janiero	Brazil
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## How to reach to Bratislava

**AIR CONNECTION** to Bratislava is most convenient via Vienna International Airport which is accessible from all major airports in Europe. A regular bus connection from Vienna airport is an easy and convenient way to reach Bratislava; number of buses operates between the airport and Bratislava centre between 6:00 AM up to 23:00 PM in one hour periods or more frequently. The bus stop is directly in front of the airport arrival hall and the journey takes 60 minutes. One of the stops in Bratislava is located 100 m from the Park Inn hotel where the conference takes place. The more detailed information including bus schedules will be available on the conference web site from May.

A number of flights from European cities is operating directly to Bratislava International Airport.

A JOURNEY BY CAR OR BY TRAIN is also easy and convenient, Bratislava being only 60 km from Vienna, connected by highways with Vienna, Prague and Budapest.



## Contact

e-mail: ise2014@savba.sk www.ise2014.sav.sk