First Announcement

Regional Biophysics Conference

May 15-20, 2014
Congress center of the Slovak Academy of Sciences, Smolenice Castle, Slovakia

The Regional Biophysics Conference is organised by Slovak Biophysical Society. This is traditional biannual scientific meeting established by biophysical societies of Austria, Croatia, Hungary, Italy, Serbia, Slovakia and Slovenia. However, the conference is open for all biophysicists. The first RBC meeting took place in March 2005 in Terme Zrece (Slovenia), the second one was held in August 2007 in Balatonfüred (Hungary), the third one in February 2009 in Linz (Austria), forth took place in September 2010 in Primošten (Croatia) and the fifth one in September 2012 in Kladovo (Serbia). The principal aims of the conference are: 1) to strengthen the collaboration between biophysics groups in the region, 2) to present the cutting-edge achievements from a broad range of biophysics disciplines to students and 3) to promote the field of biophysics. Following previous conferences, RBC 2014, will feature a combination of top level senior researchers and aspiring young scientists (postdoctoral fellows and graduate students). The conference language is English. The conference will be focused on the following topics:

1. Molecular biophysics
2. Membrane and cellular biophysics
3. Ionic transport
4. Modelling, bioimaging and instrumental techniques in biophysics
5. Neurobiophysics
6. Medical biophysics
7. Bioinspired nanotechnologies and biosensors
The invited plenary lectures (45 min), regular oral presentations (20 min), posters, including short oral introduction (3 min) are planned.

**LOCAL ORGANIZING COMMITTEE**  
Tibor Hianík - chairman  
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**IMPORTANT DEADLINES**
March 10, 2014, Submission of the abstract and registration form  
March 17, 2014, Information of authors about acceptance of abstracts  
March 31, 2014, Payment of the conference fee and accommodation with discount  
April 14, 2014, Second announcement and Conference programme  

**CONFERENCE LOCATION**
Congress Center of the Slovak Academy of Sciences  
Zámocká 18  
919 04 Smolenice  
Tel.: +421 (0)33/ 5586 191-2  
http://www.kcsmolence.sav.sk

The Smolenice Castle is located approx. 60 km east from Bratislava in Small Carpathia Mountains.

**TRAVEL**
The transportation from Bratislava to Smolenice Castle will be provided by organizers on May 15, 2014 and to Batislava on May 20, 2014. The exact time of bus departure will be announced in advance. Bratislava is connected by train and plane with many European cities. Vienna airport can also be used. There is regular bus connection between Vienna Airport and Bratislava. The way takes from 45 min to 1 hour.
ACCOMODATION
The accommodation of the participants will be directly at the Smolenice castle. However, due
to limited number of single rooms we would appreciate if especially young scientists and PhD
students will share the rooms. with other colleague.

PUBLICATIONS
The selected papers will be published in a special issue of indexed International Journal
General Physiology and Biophysics (GPB). Manuscript should be submitted electronically
trough jurnal web page prior June 30, 2014 (for instruction see: www.gpb.sav.sk).

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Useful web pages
Smolenice Castle: http://www.kcsmolenice.sav.sk
Official Bratislava tourist and travel guide: http://www.bratislava.sk
Bratislava public transport: http://www.dpb.sk
Bus from Vienna airport to Bratislava, Most SNP (formerly Novy Most):
http://www.blaguss.sk
Bus from Vienna Airport to Bratislava AS (Bratislava central bus station Mlynske
Nivy): http://www.slovaklines.sk or http://www.postbus.at