

21st Symposium on Application of Plasma Processes SAPP XXI & ELEvaTE Workshop

January 13 - 18, 2017

Hotel Sorea TRIGAN*, Štrbské Pleso, Slovakia**

<http://www.fmph.uniba.sk/sapp>



Invitation

You are warmly invited to attend the 21st Symposium on Application of Plasma Processes (SAPP XXI) & ELEvaTE Workshop, which will be held in Hotel Sorea TRIGAN, Štrbské Pleso – Vysoké Tatry, Slovakia.

Organizing Committee

Štefan Matejčík

Peter Papp

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Comenius University (chairman)

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Symposium Organizers

Department of Experimental Physics,

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General Information

The SAPP is a biennial international conference. The topics range from the basic physics and chemistry of thermal and low pressure plasmas to industrial processes and processing techniques. The symposium provides the opportunity to discuss recent developments and to exchange the information and ideas between researchers and industrial practitioners. The contributions have a form of invited talk (45 min), hot topic talk (25 min) or poster presentation.

Conference Venue

Hotel Sorea TRIGAN*** is located directly in one of the best Slovak skiing resorts – Štrbské Pleso in High Tatras. Beautiful mountain lake Štrbské pleso is located just a few minutes from the hotel and the region provides great possibilities for winter hiking or nice walks after which you can relax in the hotel spa centre. The distance from Bratislava is ~350 km, from Vienna Airport ~450 km. International airport in Krakow, Poland is very close and provides wide range of connections. As usually the organizers plan to provide shuttle service from and to the airport.

Topics

1. Electrical discharges and other plasma sources
2. Elementary processes and plasma chemical reactions
3. Plasma-surface interactions
4. Plasma treatment of polymer and biological material
5. Nanometer-scaled plasma technology
6. Ion mobility spectrometry

Symposium Programme

8:00-10:00

MORNING SESSION

10:00-16:30

INFORMAL DISCUSSION & LEISURE (skiing,...)

16:30-21:30

AFTERNOON & EVENING SESSION