Faculty of Sciences and Mathematics University of Niš Serbia

Faculty of Mathematics University of Belgrade Serbia

SECOND ANNOUNCEMENT

CONFERENCE: XX Geometrical Seminar

May 20 – 23, 2018, Vrnjačka Banja, Serbia

http://tesla.pmf.ni.ac.rs/people/geometrijskiseminarXX/index.php

The 20th meeting of the Geometrical Seminar started its activities during the eighties in the last century, under the name Yugoslav Geometrical Seminar. The 19th Geometrical Seminar, which took place at Zlatibor 2016, had about 120 participants from more than 25 countries.

The aim of these meetings is to bring together mathematicians, physicists and engineers interested in geometry and its applications, to give lectures on new results, exchange ideas, problems and conjectures.

Organizers: Faculty of Sciences and Mathematics, University of Niš, Serbia and Faculty of Mathematics, University of Belgrade, Serbia.

Co-organizer: Faculty of Science, University of Kragujevac, Serbia.

Conference Topics: Differential Geometry, Topology, Lie Groups, Mathematical Physics, Discrete Geometry, Integrable Systems, Visualization, as well as other subjects related to the main themes are welcome.

Governmental sponsors: Ministry of Education, Science and Technological Development of the Republic of Serbia.

International Advisory Committee: David Blair (East Lansing, USA), Victor Buchstaber (Moscow, Russia), Bang-Yen Chen, (East Lansing, USA), Ryszard Deszcz (Wroclaw, Poland), Branko Dragovich (Belgrade, Serbia), Anatoly T. Fomenko (Moscow, Russia), Graham Hall (Aberdeen, UK), Louis Kauffman (Chicago, USA), Oldrich Kowalski (Prague, Czech Republic)

Miodrag Mateljević (Belgrade, Serbia), Josef Mikes (Olomouc, Czech Republic), Svetislav Minčić (Niš, Serbia), Emil Molnar (Budapest, Hungary), Masafumi Okumura (Saitama, Japan), Leopold Verstraelen (Leuven, Belgium), Andrei Vesnin (Novosibirsk, Russia), Kostadin Trenčevski (Skopje, Macedonia), Luc Vrancken (Valenciennes, France).

Program Committee: Miroslava Antić, Mirjana Đorić, Stana Nikčević, Miroslava Petrović-Torgašev, Ljiljana Radović, Zoran Rakić, Mića Stanković, Ljubica Velimirović, Srdjan Vukmirović.

Local Organizing Committee: Miloš Antić, Milica Cvetković, Ivan Dimitrijević, Miloš Đorić, Milica Grbović, Jelena Grujić, Marija Najdanović, Emilija Nešović, Miloš Petrović, Svetozar Rančić, Mića Stanković, Vladislava Stanković, Tijana Sukilović, Ljubica Velimirović, Milan Zlatanović, Nenad Vesić.

Scientific program: 30-minutes lectures, 15-minutes short communications and a poster section.

Presentation of papers: Official languages are English and Russian. Participants may use blackboard, overhead-projector, video-beam, PC.

Proceedings: Proceedings of the Geometrical Seminar will be published as an issue of the journal Filomat <u>http://journal.pmf.ni.ac.rs/filomat</u> IF0.695

Registration: All participants are kindly asked to register at new page <u>http://tesla.pmf.ni.ac.rs/people/geometrijskiseminarXX/registration.php#pos</u> or submit the filled registration form as an e-mail to the <u>geometricalseminar2018@gmail.com</u>, until March 1, 2018.

Abstracts: An abstract should be written in English in LaTeX2e package and sent using registration form, until March 1, 2018.

Conference fee: The conference fee is 200 Euro, and 80 Euro for students and accompanying persons. The payment instructions are given on the site.

Deadlines:

November 1, 2017- Second announcement March 1, 2018- Application for the conference and hotel reservation May 1, 2018- Program of the conference

Accommodation: Accommodation and all activities will take place at the "Breza" hotel at Vrnjačka Banja. The hotel prices for participants will be about 30 Euro (in a double room for full board) per day, per person. Since Vrnjačka Banja is a spa and touristic resort, there are a lot of possibilities for different types of accommodation.

For further and more detailed information please visit the web site of the Conference at <u>http://tesla.pmf.ni.ac.rs/people/geometrijskiseminarXX/index.php</u>.

We are looking forward to welcoming you in Vrnjačka Banja.

Contact person:

Ljubica Velimirović E-mail: <u>geometricalseminar2018@gmail.com</u> Address: XX Geometrical Seminar, Faculty of Sciences and Mathematics, University of Niš, Višegradska 33, 18000 Niš, Serbia