Faculty of Science University of Kragujevac Kragujevac, Serbia

Faculty of Mathematics University of Belgrade Belgrade, Serbia

FIRST ANNOUNCEMENT

CONFERENCE: XIX Geometrical Seminar

August 28 – September 4, 2016, Zlatibor, Serbia

This is the 19th meeting of the Geometrical Seminar which started its activities during the eighties in the last century, under the name Yugoslav Geometrical Seminar. At the beginning, the seminar was of the national level. With great efforts meetings were organized even in the difficult period of the nineties, but, nevertheless, the level of meetings has raised, the 17th and 18th Geometrical Seminar, which took place in Zlatibor 2012 and Vrnjacka Banja 2014, had over 100 participants from more than 30 countries. The aim of these meetings is to bring together mathematicians and physicists interested in geometry and its applications, to give lectures on new results, exchange ideas, problems and conjectures.

Co-organizers: Faculty of Science Nis, Serbia, Mathematical Insitute SANU, Belgrade, 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.

Preliminary list of Speakers: Dmitri Alekseevsky (Brno, Czech Republic), Nicolas Andruskiewitsch (Cordoba, Argentina)*, Vitaly Balashchenko (Minsk, Belarus), Pavle Blagojević (Berlin Germany), David Blair (East Lansing, USA), Miguel Brozos-Vazquez (La Coruna, Spain), Victor Buchstaber (Moscow, Russia), Bang-Yen Chen (East Lansing, USA), Ryszard Deszcz (Wroclaw, Poland), Ivko Dimitrić (Penn State, USA)*, Branko Dragovich (Belgrade, Serbia), Vladimir Dragović (Belgrade, Serbia), Maria Josefina Druetta* (Cordoba, Argentina), Boris Dubrovin (Moscow, Russia)*, Anatoly T. Fomenko (Moscow, Russia)*, Eduardo Garcia-Rio (Santiago de Compostela, Spain)*, Fabio Gavarini (Roma, Italy)*, Peter B. Gilkey (Eugene, USA)*, Graham Hall (Aberdeen, UK)*, (Belgrade, Serbia), Eduardo Hullet (Cordoba, Argentina), Stefan Ivanov (Sofia, Bulgaria), Božidar Jovanović (Beograd, Serbia), Oldrich Kowalski (Prague, Czech Republic)*, Vladimir Marković (Caltech, USA)*, Miodrag Mateljević (Belgrade, Serbia), Koji Matsumoto (Yamagata, Japan), Dmitry Millionschikov (Moscow, Russia)*, Svetislav Minčić (Niš, Serbia), Andrey Mironov (Novosibirsk, Russia), Emil Molnar (Budapest, Hungary), Yuri Nikolayevski (Melbourne, Australia), Masafumi Okumura (Saitama, Japan), Barbara Opozda (Krakow, Poland), Taras Panov (Moscow, Russia), Konrad Polthier (Berlin, Germany), Mileva Prvanović (Belgrade, Serbia), Vladimir Rovenski (Haifa, Israel), Nataša Šešum (Ruthgers, USA), Alessandro Savo (Roma, Italy), Udo Simon (Berlin, Germany)*, Marko Stošić (Beograd, Serbia), Svjetlana Terzić (Podgorica, Montenegro), Iskander Taimanov (Novosibirsk, Russia), Alexey Tuzhilin (Moscow, Russia), Leopold Verstraelen (Leuven, Belgium), Andrei Vesnin (Novosibirsk, Russia), Luc Vrancken (Valenciennes, France). *-to be confirmed

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

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* to be confirmed

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Scientific program: 30-minute 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.

Registration: All participants are kindly asked to fill in the registration form which can be found on the web site http://tesla.pmf.ni.ac.rs/people/geometrijskiseminarxix/registration.php#pos, and submit it as an e-mail to the geometricalseminar2016@gmail.com, until April 15, 2016.

Abstracts: An abstract should be written in English in LaTeX2e package and send it using registration form, until June 1, 2016.

Conference fee: The conference fee is 200 Euro, and 80 Euro for students and accompanying persons. The payment instructions will be given soon.

Deadlines:

- Registrations: April 15, 2016
- Abstracts: June 1, 2016
- Hotel reservation: July 1, 2016

Accommodation: Accommodation and all activities will take place at the "Ratko Mitrović" hotel, Student's Resting-House of the University of Belgrade. The resting-house is situated in pine woods, above the Sport Centre and gives special conditions for active resting in the nature. The hotel prices for participants will be about 35 Euro (in a double room for full board) per day.

Since Zlatibor is a touristic resort, there are a lot of possibilities for different types of accommodation. For more details about accommodation in Zlatibor, see <u>http://www.zlatiborsmestaj.rs/</u>.

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

The Local Organizing Committee will inform all participants in the second announcement about other details.

We are looking forward to welcoming you in Serbia.

Contact person:

Miroslava Antić E-mail:**geometricalseminar2016@gmail.com** Address: XIX Geometrical Seminar, Faculty of Mathematics, University of Belgrade Studentski trg 16, PP 550, Serbia Tel: +381 11 2027 801 Fax:+381 11 2630 151