

Faculty of Sciences and Mathematics
University of Niš
Serbia

Faculty of Mathematics
University of Belgrade
Serbia

SECOND ANNOUNCEMENT

CONFERENCE: XXII Geometrical Seminar

May 26 – 31, 2024, Vrnjačka Banja, Serbia

<https://tesla.pmf.ni.ac.rs/people/geometrijskiseminarxxii/index.php>

The Geometrical Seminar is a traditional conference which started its activities during the eighties in the last century, under the name Yugoslav Geometrical Seminar. The last conference, XXI Geometrical Seminar, which took place in Belgrade 2022, had around 130 participants from all over the world.

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 and Mathematical Institute of the Serbian Academy of Sciences and Arts (SANU), Belgrade, Serbia.

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

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

International Advisory Committee: Dmitri Alekseevsky (Moscow, Russia), 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), Stefan Ivanov (Sofia, Bulgaria)

Louis Kauffman (Chicago, USA), Haizhong Li (Beijing, China), Miodrag Mateljević (Belgrade, Serbia), Josef Mikeš (Olomouc, Czech Republic), Dmitry Millionschikov (Moscow, Russia), Svetislav Minčić (Niš, Serbia), Andrey Mironov (Novosibirsk, Russia), Alexander Mishchenko (Moscow, Russia), Emil Molnar (Budapest, Hungary), Yuri Nikolayevsky (Melbourne, Australia), Masafumi Okumura (Saitama, Japan), Leopold Verstraelen (Leuven, Belgium), Andrei Vesnin (Novosibirsk, Russia), Iskander Taimanov (Novosibirsk, Russia), Alexey Tuzhilin (Moscow, Russia), Luc Vrancken (Valenciennes, France).

Program Committee: Vladica Andrejić (Belgrade, Serbia), Miroslava Antić (Belgrade, Serbia), Mirjana Đorić (Belgrade, Serbia), Emilija Nešović (Kragujevac, Serbia), Miroslava Petrović-Torgašev (Kragujevac, Serbia), Ljiljana Radović (Niš, Serbia), Zoran Rakić (Belgrade, Serbia), Mića Stanković (Niš, Serbia), Ljubica Velimirović (Niš, Serbia), Srdjan Vukmirović (Belgrade, Serbia), Milan Zlatanović (Niš, Serbia).

Local Organizing Committee: Milica Cvetković (Niš, Serbia), Milica Grbović Ćirić (Kragujevac, Serbia), Miroslav Maksimović (Kosovska Mitrovica, Serbia), Vladislava Milenković (Niš, Serbia), Marija Najdanović (Kosovska Mitrovica, Serbia), Miloš Petrović (Kruševac, Serbia), Mića Stanković (Niš, Serbia), Ana Velimirović (Belgrade, Serbia), Ljubica Velimirović (Niš, Serbia), Nenad Vesić (Belgrade, Serbia), Milan Zlatanović (Niš, Serbia).

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.

Registration: All participants are kindly asked to register at

<https://tesla.pmf.ni.ac.rs/people/geometrijskiseminarxxii/registration.php#pos>

For any matters regarding the registration fee, use the following e-mail address geometricalseminarxxii@gmail.com with e-mail subject "XXII GS registration fee".

Abstracts: An abstract should be written in English in LaTeX2e package and sent using registration form, until March 15, 2024.

Conference fee: The Conference fee is 250 Euro (or 270 USD), and 100 Euro (or 110 USD) for students and accompanying persons. Payment instructions are available on the official website of the conference.

Deadlines:

March 15, 2024 Third announcement

March 15, 2024 Application for the conference

May 1, 2024 Program of the conference

Accommodation: Accommodation and all activities will take place at the "Breza" hotel. The hotel prices for participants will be about 50 Euro (in a double room for full board) per day.

Since Vrnjačka Banja is a spa and a touristic resort, there are a lot of possibilities for different types of accommodation.

Homepage of the meeting: For further and more detailed information please visit the web site of the Conference at <https://tesla.pmf.ni.ac.rs/people/geometrijskiseminarxxii>. The Local Organizing Committee will inform all participants in the third announcement about other details.

Proceedings: Selected full research articles will be published in a special issue in scientific journal [Facta Universitatis, Series: Mathematics and Informatics](#). (IF 2022=0.4)

We are looking forward to welcoming you in Vrnjačka Banja.

Contact person:

Mića Stanković and Milan Zlatanović

E-mail: geometricalseminarxxii@gmail.com

Address: XXII Geometrical Seminar, Faculty of Sciences and Mathematics,
University of Niš, Višegradska 33, 18000 Niš, Serbia