

Mathematical Sciences Section of the Romanian Academy
Romanian Mathematical Society
Simion Stoilow Institute of Mathematics of the Romanian Academy
Faculty of Mathematics and Computer Science of the University of Bucharest
University of Pitești

The Tenth Congress of Romanian Mathematicians

June 30 – July 5, 2023, Pitești, Romania

First Announcement

This meeting aims to continue an old tradition of Romanian mathematical congresses and is largely open to international participation. The first congress of Romanian mathematicians was organized as early as 1929 in Cluj, followed by Turnu Severin (1932), Bucharest (1945, 1956, and 2007), Pitesti (2003), Brasov (2011), Iasi (2015), and Galați (2019).

The Tenth Congress will be held in Pitești from June 30 to July 5, 2023, and is jointly organized by the Section of Mathematical Sciences of the Romanian Academy, the Romanian Mathematical Society, the Simion Stoilow Institute of Mathematics of the Romanian Academy, the Faculty of Mathematics and Computer Science of the University of Bucharest, and the University of Pitești.

The congress will also host the first Balkan Mathematical Conference (BMC), a regional meeting launched by the European Mathematical Society.

A selection of the proceedings of the congress will be published.

Organizing Committee:

Viorel Barbu, Gabriela Marinoschi, Ioan Tomescu – *Romanian Academy*
Lucian Beznea, Dan Timotin – *Simion Stoilow Institute of Mathematics of the Romanian Academy*
Ioana Leuștean – *Faculty of Mathematics and Computer Science of the University of Bucharest*
Dumitru Chirleşan, Laurențiu Deaconu – *University of Pitești*
Radu Gologan – *Romanian Mathematical Society*

Sections and Scientific Committees:

1. *Algebra and Number Theory*: Sorin Dăscălescu, Andrei Mărcuș, Dorin Popescu, Dragoș Ștefan, Alexandru Zaharescu
2. *Algebraic, Complex and Differential Geometry and Topology*: Marian Aprodu, Gavril Farkas, Răzvan Lițcanu, Sergiu Moroianu
3. *Real and Complex Analysis, Potential Theory*: Lucian Beznea, Cezar Joița, Mirela Kohr, Eugen Mihăilescu
4. *Ordinary and Partial Differential Equations, Controlled Differential Systems*: Petru Jebelean, Cătălin Lefter, Gabriela Marinoschi, Sorin Micu, Radu Precup, Vicențiu Rădulescu
5. *Functional Analysis, Operator Theory and Operator Algebras, Mathematical Physics*: Aurelian Gheondea, Radu Purice, Florin Rădulescu, Dan Timotin
6. *Probability, Stochastic Analysis, and Mathematical Statistics*: Dan Crișan, Ioan Cuculescu, Ionel Popescu, Aurel Rășcanu
7. *Mechanics, Astronomy, Numerical Analysis, and Mathematical Models in Sciences*: Sebastian Anița, Dorin Ieșan, Ioan R. Ionescu, Liviu Marin, Sanda Țigoiu
8. *Theoretical Computer Science, Operations Research and Optimization*: Gabriel Istrate, Gheorghe Păun, Gheorghe Ștefănescu, Ioan Tomescu, Constantin Zălinescu

Call for Special Sessions. We invite proposals for Special Sessions, up to ten talks each, included in one of the above Sections. The proposal should contain the following information:

- Title of the proposed Special Session;
- Names and affiliations of the organizers;
- A brief session description;
- Tentative list of speakers.

The deadline for the proposal submission is **December 31, 2022**. Please send the proposal by e-mail to congmatro@imar.ro, with the subject line: Special Session Proposal.

Program

- Arrival day: Friday, June 30, 2023, in the morning
- Opening ceremony of the congress: Friday, June 30, 2023, at 15:00
- Opening ceremony of the BMC: Saturday, July 1, 2023, at 09:00
- An excursion will be organized on Monday, July 3, 2023
- Departure day: Wednesday, July 5, 2023, in the afternoon

Registration. The online registration deadline is **April 30, 2023**. The participation fee is 200 RON and will be paid at the registration desk.

E-mail address: congmatro@imar.ro **Web:** <http://www.imar.ro/~congmatro10/>

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