The Library of the Institute

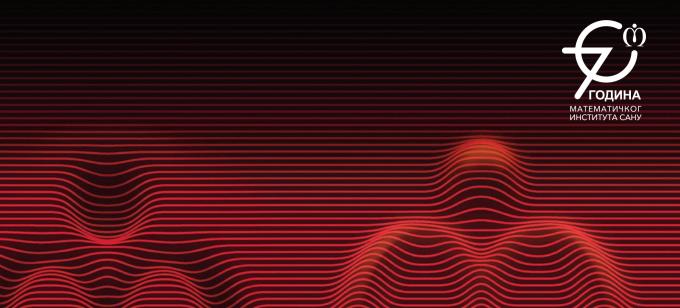
(http://toledo.mi.sanu.ac.rs/biblioteka/)

- over 60000 units
- Kobson, (http://kobson.nb.rs/kobson.82.html#. Vx32eXqzBmk)
- Zentralblatt MATH, (https://zbmath.org/)
- EMIS (The European Mathematical Information Service), (http://www.emis.de/)
- MathSciNet (Mathematical Reviews Database). (http://www.ams.org/mathscinet/)

Results

- In 2013, the National council for science and technological development ranked the Institute as the second best domestic research institution, measured by the number of papers per researcher.
- In 2013, the award of the Serbian Academy in the field of mathematics and related sciences was assigned to a group of five Institute's research professors.
- In 2013, the project Webometrics announced that the Institute, measured by influence on the Internet, was among the 5% of the best world research centers.
- Serbia (the research groups partially coordinated by the Institute's projects) was ranked as the 22nd in the world in the field of Mathematical logic, 32nd in the field of Mathematical Physics, 33rd in the field of Numerical Analysis, 35th in the field of Computational Mathematics, 36th in the field of Geometry and Topology, 38th in the field of Discrete Mathematics and Combinatorics, for the year 2014.

(http://www.scimagojr.com/countryrank.php).





MISANU Kneza Mihaila 36, p.p. 367, 11000 Belgrade

MATHEMATICAL INSTITUTE

of the Serbian Academy of Sciences and Arts



Mission

- maintaining the highest level of scientific research in the fields of mathematics, mechanics and computer science,
- mobilizing mathematical resources in Serbia, offering research infrastructure and improving communication between groups having similar scientific interest,
- discovering ways and means of applying scientific results,
- solving problems posed by sciences and industry,
- organizing all sorts of scientific and expert training and participating in the organization and delivery of doctoral studies,
- organizing international collaborations and supporting participation in domestic and international scientific conferences,
- supporting the education of young people of exceptional talent,
- popularization of mathematical sciences.

Members

More than 70 members with scientific and research positions

• in Belgrade, Novi Sad, Niš

More than 250 part time collaborators from Serbian Universities.

Research Activities

10 national projects (fundamental research - mathematics, computer science, mechanics, interdisciplinary projects).

3 departments and 8 regular seminars, a number of occasional seminars

International Collaboration - current projects:

- H2020 project NUCLEUS: New Understanding of Communication, Learning and Engagement in Universities and scientific institutions
- FP7 project Collaborative EuropeaN Digital/Archival Infrastructure (CENDARI)
- 4 COST-Actions
- Bilateral projects: Portugal, France, Slovenia
- Local editorial unit Zentralblatt MATH

Digitization of cultural and scientific heritage - current projects:

- Ministry of Culture and Information, Republic of Serbia
- Digital National Library of Serbia
- Museum of Yugoslav History Digital visual and photo archive of the Museum
- Serbian Academy of Sciences and Arts 'Diplomatic correspondence of the Kingdom of Serbia 1903-1914'.

Mathematical Institute SASA individually, or as a member of the consortium publishes

Scientific journals:

- Publications de l'Institut Mathématique
- Computer Science and Information Systems
- VisMath
- Theoretical and Applied Mechanics
- Yugoslav Journal of Operations Research

Special editions:

- Collection of papers (in English)
- Mathematical Horizons (in Serbian)
- Publications in the field of popularization of mathematical sciences (with the Center for the Promotion of Sciense)

Available internet repository:

• eLib, Electronic editions of mathematical journals (19 journals, about 9500 full papers, http://elib.mi.sanu.ac.rs/pages/main.php).

Popularization of Science

May Month of Mathematics (M3), with the Center for the Promotion of Sciense

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