



XI International Conference of the Georgian Mathematical Union

First Announcement

The Conference will be held on **August 23-28, 2021, in Batumi**, Black Sea resort of Georgia.

The Conference venue: Shota Rustaveli State University (Batumi).

Depending on the global pandemic situation, the conference may be held online or in mixed format. You will get the corresponding information in due time.

Conference sections and chairs:

- Algebra, Topology, Geometry and Number Theory (Malkhaz Bakuradze, Vladimer Baladze, George Khimshiashvili, Emzar Khmaladze)
- Differential Equations and Applications (Otar Chkadua, Roland Duduchava, Nugzar Shavlakadze)
- Mathematical Education and History (Guram Gogishvili, Teimuraz Vepkhvadze)
- Mathematical Logic and Discrete Mathematics (Alexander Kharazishvili, Aleksi Kirtadze, Roland Omanadze)
- Mathematical Modeling and Numerical Analysis (Temur Chilachava, Temur Jangveladze, Hamlet Meladze)
- Mathematical Physics (Alexander Kvinikhidze)
- Probability Theory and Statistics, Financial Mathematics (Vakhtang Kvaratskhelia, Omar Purtukhia, Vaja Tarieladze)
- Real and Complex Analysis (Vakhtang Kokilashvili, George Oniani, Shakro Tetunashvili)

Thematic Minisymposia: Participants wishing to organize minisymposia are invited to send applications with a title and description of the topic before **May 31, 2021** to conferences.gmu@gmail.com

To launch a minisymposium there should be at least five speakers.

Registration: Please visit the conference website <http://gmu.gtu.ge/Batumi2021/index.html> for preliminary registration. You will receive the information about the registration fee later, when the conference format is determined. All participants, including organizers and invited speakers, should pay conference fee.

Abstract submission: Submit a LaTeX-source and pdf files of your abstract before **July 15, 2021**.

Only the abstracts of participants registered before 31 July will be included in the Book of Abstracts.

LaTeX abstracts should be prepared according to the standard template file and should not exceed 1 page. We kindly ask you to follow the rules, indicated in the template file. The abstract template file can be downloaded from the conference webpage.

IMPORTANT DEADLINES:

June 15, 2021 - Deadline for minisymposia applications

July 15, 2021 - Deadline for abstract submission

July 20, 2021 - Notification of acceptance

July 31, 2021 - Deadline for payment of the Conference Fee for those participants who want to include the abstract in the Abstract Book.

Professor David Natroshvili

President of the Georgian Mathematical Union,

Chair of the Scientific Committee

Professor Alexander Meskhi

Chair of the Organizing Committee