



# XI International Conference of the Georgian Mathematical Union

## Second Announcement

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

**The Conference venue:** Batumi Shota Rustaveli State University (35, Ninoshvili Str., 6010 Batumi, Georgia; webpage: <http://www.bsu.edu.ge>). The conference will be held in a hybrid format.

### Conference Sections and Chairs:

- Algebra, Topology, Geometry and Number Theory (Malkhaz Bakuradze, Vladimir 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)
- Logic, Language and Artificial Intelligence (Konstantine Pkhakadze, Besik Dundua, Mikheil Rukhaia)
- 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).

### Conference Fee

Foreign participants	70 Euro
Master and PhD Students	40 Euro

**All participants, including organizers and invited speakers, will pay conference fee.**

**Registration:** Please visit the conference website <http://gmu.gtu.ge/Batumi2021/index.html> for preliminary registration.

**Abstract Submission:** Submit a LaTeX-source and pdf files of your abstract **before July 15, 2021**. Only the abstracts of registered participants will be included in the Book of Abstracts. Final version of the Book of Abstracts will be uploaded to the webpage after the conference. 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. You can download the abstract template file from the conference webpage.

**Visa Information:** Visa affair is the easiest part of the travel. Citizens of many countries do not need an entrance visa for Georgia (citizens of EU countries, USA, Japan, Israel, Turkey, Iran, Canada, Armenia, Azerbaijan, Moldova, Ukraine, Russia, etc.). More precise information can be retrieved from the WEB-site <https://www.geoconsul.gov.ge/HtmlPage/Html/View?id=25&lang=Eng>. Citizens of some countries, including citizens of India, Pakistan etc., should apply for a visa in Consulates of Georgia in their own or nearest countries. Visas in the airports and the checkpoints on the border of Georgia are not issued anymore. For a detailed information visit please the WEB <https://www.geoconsul.gov.ge/en/aboutUs>.

**Travel Information:** Batumi can be reached both from **Tbilisi** (daily flights in summer), from **Istanbul** and some other cities of Europe. The Batumi airport is very close to the city. You can also use the **Kutaisi (Kopitnari) International Airport** (150 km to Batumi with a comfortable bus). Batumi is about 350 km west from Tbilisi, about 5-6 hours by train, bus.

**Accommodation:** Hotel prices in Batumi start from 60 USD room/night and in suburbs from USD 30. You can reserve a hotel, for example, through WEB <http://www.booking.com/>. You can also find a private apartment to rent on the WEB <https://www.airbnb.com/>.

**Weather** at the end of August in Batumi is warm and humid. It is an immense pleasure to swim in the sea when the weather is hot.

Depending on Pandemic situation city tours and visits to historical places will be organized as well.

**IMPORTANT DEADLINES:**

<b>July 15, 2021</b>	Deadline for abstract submission (and hotel reservation payment)
<b>July 20, 2021</b>	Confirmation about acceptance of abstracts.
<b>August 23, 2021</b>	Opening of the Conference at the Batumi Shota Rustaveli State University
<b>August 25, 2021</b>	Day of excursions/relaxing
<b>August 28, 2021</b>	Closing of the Conference

<b>Registration Fee Includes</b>	Access to the scientific sessions
	Book of Abstracts (electronic version)
	Program of the conference
	Opening Reception
	Technical organization
	Certificate of Attendance
	Coffee Breaks

<b>Payment</b>	Bank transfer information is indicated on the webpage of the conference.  Foreign participants will be allowed to pay the conference fee on-site during the registration.
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<b>Conditions and Cancellation</b>	Any changes should be sent to the Conference Office to the address: <a href="mailto:conferences.gmu@gmail.com">conferences.gmu@gmail.com</a>
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For further information see the webpage of the conference.

**On behalf of the Organizing Committee**

**Professor David Natroshvili**

President of the Georgian Mathematical Union,  
Chair of the Scientific Committee

**Professor Alexander Meskhi**

Chair of the Organizing Committee