



# VIII International Conference of the Georgian Mathematical Union

## Second Announcement

The Conference will be held on **September 4-8, 2017 (September 3 - arriving day)**, in **Batumi**, Black Sea resort of Georgia. For the information about the city see: [www.world66.com/europe/georgia/batumi](http://www.world66.com/europe/georgia/batumi).

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

### Thematic sessions:

- Algebra, Topology, Geometry and Number Theory
- Applied Logic and Programming
- Differential Equations and Applications
- Logic of Natural Languages and Computational Linguistics
- Mathematical Education and History
- Mathematical Modeling and Numerical Analysis
- Mathematical Physics
- Mechanics of Continua
- Probability Theory and Statistics, Financial mathematics
- Real and Complex Analysis
- Technologies, Network, Computing and Applications

### Parallel Thematic Session

- Operator Theory and Applications

Within the framework of the conference 2 anniversary sessions will be held:

- Deicated to Professor Rezo Absava.

Foreign participants pay the Conference fee (compulsory), Conference Dinner and excursions (optional) upon arrival, during the registration. There is no conference fee for accompanying persons, but they have to pay for Conference Dinner and excursion.

### Conference fees

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| <b>GMU Members</b> (with or without contribution) | 75 GEL (30 USD)  |
| Non-Members                                       | 100 GEL (40 USD) |
| Young researchers (under 30)                      | 50 GEL (20 USD)  |
| Master and PhD Students                           | 35 GEL (15 USD)  |

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

**Registration and abstract submission:** Visit, please, the registration page of the conference WEB-page [www.gmu.ge/Batumi2017](http://www.gmu.ge/Batumi2017), register and submit the LaTeX-source and PDF files of abstracts before **July 1, 2017**. You will be notified about acceptance of your oral or poster presentation by **July 15, 2017**.

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 is downloadable from the conference WEB. You can also register and send files to the following email address:

[batumi.conference@yahoo.com](mailto:batumi.conference@yahoo.com) .

**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 international airport** (150 km to Batumi with a comfortable bus). To and from Kutaisi are available Budget flights by Wizz Air from many cities in Europe. Batumi is about 350 km west from Tbilisi, about 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/> . Organizers negotiated with hotels management in Gonio (suburb of Batumi). For the information about recommended hotels visit conference WEB-page [www.gmu.ge/Batumi2017](http://www.gmu.ge/Batumi2017).

#### Social events

**Weather** in September in Batumi is warm and humid.

A wide range of social programs including city tours and visits to historical places will be available. It is an immense pleasure to swim in the sea when the weather is hot.

#### IMPORTANT DEADLINES:

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| July 1, 2017      | Deadline for abstract submission   |
| July 15, 2017     | Notification of abstract acceptance                                      |
| September 4, 2017 | Opening of the Conference at the Sh. Rustaveli State University (Batumi) |
| September 6, 2017 | Day of excursions/relaxing   |
| September 8, 2017 | Closing of the Conference  |

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| <b>Registration Fee includes</b> | Access to the scientific sessions |
|                                  | Abstracts (digital and printed)   |
|                                  | Final Program (printed)           |
|                                  | Opening Reception                 |
|                                  | Public Lecture                    |
|                                  | Coffee Breaks                     |
|                                  | Certificate of Attendance         |

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| <b>Accompanying persons</b> | Must be registered by the related participant   |
|                             | Service, e.g. the conference dinner or excursions, may be booked also through the related participant's account |
|                             | Free access for the Opening Reception and the Public Lecture  |

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| <b>Payment</b> | Due to expensive bank transfers from abroad, foreign participants can make payment on arrival during the registration. |
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| <b>Conditions and Cancellation</b> | Any changes and cancellations must be done in written form and sent to the Conference Office at: <a href="mailto:gmu_conferences@gmu.ge">gmu_conferences@gmu.ge</a> or <a href="mailto:batumi.conference@yahoo.com">batumi.conference@yahoo.com</a> |
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| <b>Conference Office and On-site Registration</b> | You can register on-site and pick up the conference material at the Registration Desk on: |              |            |
|   | Monday  | September 04 | 9:30-13:00 |
|   | Tuesday   | September 05 | 9:30-13:00 |
|   | Thursday  | September 07 | 9:30-13:00 |
|   | Friday  | September 08 | 9:30-13:00 |

On behalf of Organizing Committee  
Chairman, Professor  
Roland Duduchava