

The Sobolev Institute of Mathematics of the Siberian Branch of the Russian Academy of Sciences jointly with Novosibirsk State University and the Department of Industry, Innovations and Entrepreneurship of the Mayor's Office of Novosibirsk are organizing the International Conference "Mathematics and its Applications" in honor of the 90th birthday of Sergei K. Godunov. The conference will be held in Novosibirsk, August 4-10, 2019.

## **Program**

The range of topics that are within the scope of the conference includes (but is not limited to): differential and difference equations, partial differential equations, equations of mathematical physics, mathematical modeling, difference schemes, computational methods of linear algebra, mathematical problems in continuum mechanics.

The scientific program of the conference will include invited lectures (30 minutes), short communications (20 minutes including questions) and posters.

The Opening Ceremony of the conference will be held on **August 5 at 09.30** in the Large Hall of the House of Scientists SB RAS. All sessions on August 5 will be held in the Large Hall of the House of Scientists. In the evening from 19.20 to 21.30 at the lobby of the Large Hall it will be held the Welcome Reception.

On August 6-9 the sessions will be held in the Classroom Building #1 of Novosibirsk State University (see map <a href="https://english.nsu.ru/about\_NSU/maps/Uchebniy-korpus-n1/2806365/">https://english.nsu.ru/about\_NSU/maps/Uchebniy-korpus-n1/2806365/</a>) (before lunch) and in the Sobolev Institute of Mathematics (after lunch).

The detailed program of the conference can be found at http://www.math.nsc.ru/conference/gsk/90/en/Program.htm

For oral talks it will be offered a laptop and a multimedia projector. In each auditory, where will be the section talks, a blackboard, chalk and markers are available. In each section there will have a secretary who will help the participants with the presentation.

When preparing a poster presentation, please follow the recommendations. The size of the poster board for each poster will be 60 cm wide and 90 cm high (nine A4 pages). You can use sheets of different sizes (A1-A4). The poster should be clearly legible from a distance of 1.5 meters. At the top of the poster the title, author(s) and affiliation(s) should be printed.

Your poster should be on display on the 3rd floor of the Sobolev Institute of Mathematics on August 6. Please put up your poster until 14.30. Fastening material will be available in the library. You should remain with your poster on August 6 from 18.30 to 20.00. Posters must be dismantled by the end of your presenting day.

Starting from the second day of the conference, the program will be corrected according to the list of registered participants. Updated program will be posted on the conference website, on information boards in the lobby of the Sobolev Institute of Mathematics and on information boards on the fourth floor (block 2) in the Classroom Building #1 of Novosibirsk State University.

# Registration

The registration of participants will be held on **August 4** (**Sunday**) **from 10.00 to 20.00** in the lobby of the hotel "Zolotaya Dolina" and on **August 5** (**Monday**) **from 08.30 to 17.00** in the lobby of the Large Hall of the House of Scientists SB RAS. In other days you will be able to register individually in the room 217 at the Sobolev Institute of Mathematics.

## **Accommodation**

Participants will be accommodated at the hotel "Zolotaya Dolina" of the Siberian Branch of the Russian Academy of Sciences, at the hotel and dormitories of Novosibirsk State University. The hotels and dormitories are located at 15 minutes walking distance from the Sobolev Institute of Mathematics SB RAS, Novosibirsk State University and House of Scientists SB RAS.

Accommodation prices (without breakfast) in the hotel "Zolotaya Dolina" is listed below.

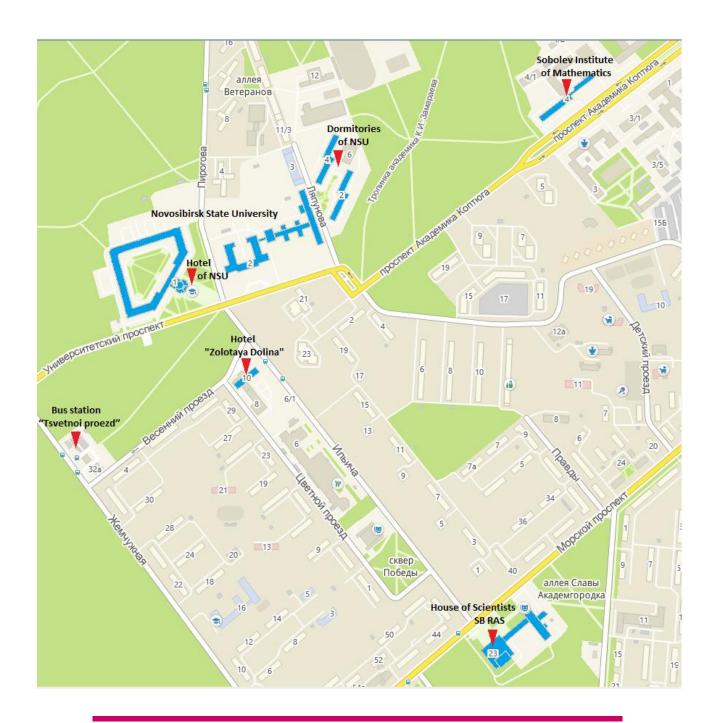
Room category	Price for a room/ berth, RUB/night	Price for a room/ berth, RUB/night
	for people who are not the participants of the conference	for the participants of the conference

Two rooms			
Suite Double	7400 / 3700	5920 / 2960	
Semi-Suite Double	4600 / 2300	3680 / 1840	
Semi-Suite Twin	4600 / 2300	3680 / 1840	
One room			
Standard Double	3500 / 1750	2800 / 1400	
Standard Twin	3500 / 1750	2800 / 1400	
Standard Single	2400	1950	

Accommodation prices (without breakfast) in the hotel of Novosibirsk State University start at 1050 RUB per night for a berth, the accommodation price in the dormitory of Novosibirsk State University is 900 RUB per night for a berth.

For the convenience of the participants of the conference from 8.30 in Novosibirsk State University (University Administration – Ground Floor <a href="https://english.nsu.ru/about\_NSU/maps/rektorat/2806366/">https://english.nsu.ru/about\_NSU/maps/rektorat/2806366/</a>) the cafe "Dobryanka" will operate.

When accommodating, we tried to take into account the wishes of the participants. Lists of participants accommodated in the hotel "Zolotaya Dolina", in the hotel of Novosibirsk State University, and in the dormitory of Novosibirsk State University are available at <a href="http://www.math.nsc.ru/conference/gsk/90/en/Accommodation.htm">http://www.math.nsc.ru/conference/gsk/90/en/Accommodation.htm</a>



# **Conference Party**

In the evening of **August 8** in the restaurant of the House of Scientists it will be held the Conference Party. The cost of the ticket for the Conference Party is 50 USD. Tickets for the Conference Party will be available at the registration desk.

### **Excursions**

The following excursions will be organized within the framework of the conference:

**August 7, 2019** Sightseeing tour "Evening Novosibirsk";

August 10, 2019 Excursion to the Big Novosibirsk Planetarium.

The excursions are **free of charge**. If you would like to take part in the excursions, please inform the Organizing Committee before the conference at <a href="mailto:godunov90@math.nsc.ru">godunov90@math.nsc.ru</a>.



### Sightseeing tour "Evening Novosibirsk"

August 7 (Wednesday), from 19.00 to 23.00

Departure by bus from the Sobolev Institute of Mathematics at 19.00

## **Big Novosibirsk Planetarium**

August 10 (Saturday), from 09.00 to 12.30

Departure by bus from the Sobolev Institute of Mathematics at 09.00.

#### Program:

10.00-10.20: tour of the Planetarium; 10.20-10.50: watching a fulldome movie; 10.50-11.20: continuation of the tour with a visit to the tower, where the Foucault pendulum is located.



#### **Contacts**

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URL: <a href="http://www.math.nsc.ru/conference/gsk/90/en/">http://www.math.nsc.ru/conference/gsk/90/en/</a>

#### Address:

Organizing Committee – Room 217 Sobolev Institute of Mathematics Siberian Branch of the Russian Academy of Sciences 4 Acad. Koptyug avenue Novosibirsk 630090 Russia

Detailed information about the conference can be found at <a href="http://www.math.nsc.ru/conference/gsk/90/en/">http://www.math.nsc.ru/conference/gsk/90/en/</a>