

## **XXXV International Seminar on Stability Problems for Stochastic Models First Information Letter**

XXXV International Seminar on Stability Problems for Stochastic Models (ISSPSM-2018) will be held in Perm, Russia from 24 to 28 of September 2018 under the auspices of **Perm State University (PSU), Faculty of Computational Mathematics and Cybernetics of the Lomonosov Moscow State University and Institute of Informatics Problems of the Federal Research Scientific Center "Computer Science and Control" of the Russian Academy of Sciences.**

Seminars on Stability Problems for Stochastic Models have a long tradition. They were founded by Vladimir Zolotarev in the 1970's. The seminars were attended by leading specialists in probability theory and mathematical statistics from all over the world. The traditional aim of Seminars is to bring together people from Europe, Asia and other continents to share their expertise and new results, to exchange the ideas and to discuss open problems. Previous three Seminars took place in **Debrecen, Hungary (2017), Svetlogorsk, Russia (2016) and Trondheim, Norway (2014).**

The city of Perm is located in the East of the European part of Russia, in the foothills of the Urals, on the banks of the Kama River that is the fourth longest river in Europe. Perm is the center of the Perm Krai. The population is about 1,050,000 people (2017). The square of the city is about 720 square kilometers. Perm is a large industrial, scientific and cultural center of Russia. The name Perm is of Finno-Ugric etymology, likely of Uralic origin. It is believed that the name of the city came from the Vepsian word *perämaa* that means "far-away land". Among museums of Perm, the Perm Art Gallery is widely known for its collection of wooden sculptures as well as a large collection of ancient Russian icons and paintings by famous Russian artists such as Levitan, Repin, Savrasov, Serov and others. Perm is widely known for theatricals with its opera and ballet theater.

### ***International Program and Organizing Committees***

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### The main topics of the XXXV Seminar

Limit Theorems and Stability Problems  
Stochastic Processes  
Statistics of Time Series and Stochastic Processes  
Finance, Insurance, Risk  
Spatial Statistics  
Applied Statistics and Data Analysis  
Stochastic Dynamics  
Random Graphs  
Queuing Theory and Modeling  
Information Systems  
Probability Distributions  
Discrete Probability Models  
Nonparametric Statistics  
Statistical Learning

Conference Registration Fees					
PhD student	Early bird (before May 1, 2018)	100 EUR	Regular	Early bird (before May 1, 2018)	150 EUR
	Normal registration (before July 1, 2018)	120 EUR		Normal registration (before July 1, 2018)	170 EUR
	Late registration (before August 7, 2018)	150 EUR		Late registration (before August 7, 2018)	200 EUR

Conference fee includes the following: conference materials, coffee breaks, common excursions, a conference dinner, welcome and farewell parties, etc.

The fee must be transferred by posting to the bank account that will be indicated on the web page <http://isspsm2018.psu.ru/en/participants/dates-and-fees/> later.

**February 1, 2018:** the second information letter

**No later than June 1, 2018:** submission of abstracts

**No later than June 15, 2018:** notification of participation

**September 1, 2018:** the third information letter

Abstracts of communications of the XXXV International Seminar on Stability Problems for Stochastic Models will be published before the Seminar. Selected papers of ISSPSM-2018 participants will be published in the Journal of Mathematical Sciences <http://www.springer.com/mathematics/journal/10958>.

For more details see <http://isspsm2018.psu.ru/>