

XXX International Seminar on Stability Problems for Stochastic Models

First Information Letter

XXX jubilee International Seminar on Stability Problems for Stochastic Models will be held from 24 to 30 September, 2012 in Svetlogorsk, Kaliningrad Region, Russia, under the auspices of Lomonosov Moscow State University and Institute for Informatics Problems of the Russian Academy of Sciences.

Seminars on Stability Problems for Stochastic Models have a long tradition. They were started by Prof. Vladimir Zolotarev in the 1970's. The seminars were attended by leading probabilists from all over the world. The Seminars traditionally aim at bringing together people from Eastern and Western parts of Europe to share their expertise, new results, exchange the ideas and discuss open problems. In this century Seminars took place in Hungary, Bulgaria, Spain, Latvia, Italy, Israel, Romania and Poland. The previous XXIX seminar was held in 2011 in Svetlogorsk which proved to be an excellent site for scientific communication. Information concerning the previous XXIX seminar including abstracts of communications are available at <http://www.ipiran.ru/conference/stabil2011/>, the photos are posted at <http://fotki.yandex.ru/users/isspsm-2011/>. The next, XXX, seminar will again be held in Svetlogorsk.

Svetlogorsk (former Rauschen) is a well-known nice resort on the Baltic seashore famous for its mild healthy climate and nice surroundings. The participants will be hosted in the hotel Universal (<http://www.hotel-universal.ru>)

International Program Committee

Vladimir Zolotarev (Russia) – Honorary Chairman

Victor Korolev (Russia) – Chairman

Sergey Shorgin (Russia) – Deputy Chairman

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Gyula Pap (Hungary)

Konstantin Samouylov (Russia)

Alexander Zeifman (Russia)

Local Organizing Committee

Igor Kirikov (Russia) – Chairman

The main topics of the XXIX Seminar

- Limit theorems and stability problems
- Asymptotic theory of stochastic processes
- Stable distributions and processes

- Asymptotic statistics
- Discrete probability models
- Characterization of probability distributions
- Insurance and financial mathematics
- Applied statistics
- Queueing theory and modeling information systems. This topic will be discussed within the framework of the associated International Workshop “APPT + MS”:

Organization Fee

If transferred no later than **1 May, 2012: 6500 RUR** (approximately 155 EUR)

If transferred no later than **1 July, 2012: 7000 RUR** (approximately 165 EUR)

If transferred no later than **1 September, 2012: 8000 RUR** (approximately 190 EUR)

If transferred later than **1 September, 2012 or paid in cash upon arrival: 9000 RUR** (approximately 215 EUR).

The organization fee includes payments for conference parties and coffee breaks.

The fee should be transferred by wire to the account, indicated at the web-page

<http://www.ipiran.ru/conference/stabil2012>

VI International Workshop "Applied Problems in Probability Theory and Mathematical Statistics related to modeling information systems" (APPT + MS) (Summer Session)

will be held within the framework and under the aegis of the XXX International Seminar on Stability Problems for Stochastic Models. Previous sessions of the Workshop “APPT + MS” were held in Italy, Spain, Russia, Switzerland.

Co-Chairmen of International Organizing Committee of the Workshop “APPT + MS” are I. Atencia (Spain), A. Grusho (Russia), K. Samouylov (Russia), S. Shorgin (Russia).

Important dates

The participants are kindly requested to register at the web-site <http://www.ipiran.ru/conference/stabil2012> **no later than 1 May, 2012.**

10 May, 2012: the second Information letter

No later than **1 June, 2012:** confirmation of participation; submission of abstracts

1 September, 2012: the third Information letter

Abstracts of communications of the XXIX International Seminar on Stability Problems for Stochastic Models will be published before the Seminar. Selected proceedings of International Seminar on Stability Problems for Stochastic Models will be published in the «Journal of Mathematical Sciences» (Springer Science+Business Media, ISSN: 1072-3374) and in the «Informatics and Applications» (ISSN: 1992-2264).

For more details see <http://www.ipiran.ru/conference/stabil2012>