International Conference on Robust Statistics 2013 (ICORS 2013) July 08 – 12, 2013

http://onlinereg.ru/icors2013

HOSTING ORGANISATION

Institute for Problems in Mechanical Engineering (IPME) Russian Academy of Sciences, St. Petersburg, Russia

CONFERENCE SCIENTIFIC COMMITTEE

Cristophe Croux, Katholic University of Louven, Belgium Luiza Fernholz, Minerva Foundation, USA Peter Filzmoser, Vienna Technical University, Austria Stephan Morgenthaler, Ecole Polytechnique Federale de Lausanne, Switzerland Hannu Oja, University of Turku, Finland Leandro Pardo, Complutense University of Madrid, Spain Elvezio Ronchetti, University of Geneva, Switzerland Peter Rousseeuw, University of Antwerp, Belgium Georgy L. Shevlyakov, IPME, St. Petersburg, Russia David Tyler, Rutgers University, USA Victor Yohaj, University of Buenos Aires, Argentina

LOCAL ORGANIZING COMMITTEE

Dmitry Indeitsev, IPME, St. Petersburg, Russia (co-chair) Georgy L. Shevlyakov, IPME, St. Petersburg, Russia (co-chair) Dmitry Arseniev, St. Petersburg State Polytechnic University Ildar Ibragimov, Steklov Mathematical Institute (RAS), St. Petersburg Yakov Nikitin, St. Petersburg State University Boris Polyak, Institute for Control Sciences (RAS), Moscow

Aims, Scope and Objectives

The International Conference on Robust Statistics (ICORS) has been an annual international conference since 2001. The aim of the conferences is to bring together researchers interested in robust statistics, data analysis and related areas. This includes theoretical and applied statisticians as well as data analysts from other fields, and leading experts as well as junior researchers and graduate students.

The ICORS meetings create a forum to discuss recent progress and emerging ideas in statistics and encourage informal contacts and discussions among all the participants. They also play an important role in maintaining a cohesive group of international researchers interested in robust statistics and related topics, whose interactions transcend the meetings and endure year round.

The previous ICORS meetings were held in Vorau, Austria (2001), Vancouver, Canada (2002), Antwerp, Belgium (2003), Beijing, China (2004), Jyväskylä, Finland (2005), Lisbon, Portugal (2006), Buenos Aires, Argentina (2007), Antalya, Turkey (2008), Parma, Italy (2009), Prague, The Czech Republic (2010), Valladolid, Spain (2011), and Burlington, USA (2012).

ICORS welcomes contributions to applied statistics as well as theoretical statistics, and in particular new problems related to robust statistics and data analysis. The following areas are

expected to be well represented at the conference, but contributed talks on other related topics are also welcome:

- Concepts and theory of robust statistics
- Asymptotic theory and efficiency
- Robust and nonparametric multivariate statistics
- Robust time series analysis
- Linear and generalized linear models
- Robust statistics in business and finance
- Robust statistics in bioinformatics/genetics
- Statistical computing, graphics and data mining
- Robustness in control theory

Conference Venue

The Conference will take place in **Sokos Hotel Olympia Garden**, which is a modern and cozy hotel near the city center. The hotel is located in a leafy park along one of the city main roads, Moskovsky Prospekt, which leads directly to Pulkovo International Airport. The hotel has 348 comfortable rooms, excellent meeting and conference facilities, cozy Fransmanni restaurant and a lively bar. There are plenty of shops and restaurants near the hotel, and the nearest metro station "Technologicheskii Institute" is in a 5-minute walk. Due to its convenient location **Sokos Hotel Olympia Garden** is an excellent choice for both business and leisure travelers.

Address: Bataisky pereulok, 3A, 190013, St. Petersburg, Russia

Important dates

April 30, 2013 – Deadline for abstract submission.
May 01, 2013 – Deadline for cancellation of participation without penalty.
May 20-25, 2013 – Decision of Organizing Committee about paper's acceptance.
June 06, 2013 – Deadline for payment of early registration fee.
July 07 (Sunday), 2013 - Arrival and Registration.
July 08 (Monday) - July 12 (Friday), 2013 – Meeting days.

Book of Abstracts

The book of abstracts of the talks at the ICORS 2013 will be published before the Conference. Each participant will get a copy of the book at the registration desk.

Registration

All information about registration fees, hotel accommodation, visa support, etc you can find on the site of ICORS 2013 – <u>http://onlinereg.ru/icors2013</u>

Online registration - http://onlinereg.ru/aevents2/ae2.php?go=250

If you have any questions do not hesitate to contact the manager of the ICORS 2013 Ekaterina Balashova - e-mail: ICORS-2013@onlinereg.ru, +7 (812) 335-20-55 ext. 452

Waiting to see you at the ICORS 2013!

Best regards,

Georgy L. Shevlyakov, co-chair of ICORS 2013