# RSFDGrC-2011

13th International Conference on Rough Sets, Fuzzy Sets, Data Mining and



Organized by

Higher School of Economics (HSE), Moscow, Russia in collaboration with

International Rough Set Society (IRSS)

URL: http://rsfdgrc.hse.ru



# General Chair

Boris Mirkin HSE, Moscow, Russia

#### **Conference Chair**

Sergei O. Kuznetsov HSE, Moscow, Russia

## **Program Co-Chairs**

Daryl Hepting University of Regina, Canada

Dominik Ślęzak University of Warsaw & Infobright Inc., Poland

#### **Tutorial Co-Chairs**

S. Bandyopadhyay ISI, Kolkata, India

Chris Cornelis Ghent University, Belgium

# **Organizing Chair**

Dmitry Ignatov HSE, Moscow, Russia

#### International Liaison

Simon C. K. Shiu Hong Kong Polytechnic University, Hong Kong

# **Publicity Co-Chairs**

Jimmy Huang York University, Canada

Wei-Zhi Wu Zhejiang Ocean University, China

# **Sponsors**

International Rough Set Society (IRSS)
ABBYY Software House
Higher School of Economics, Moscow
Russian Foundation for Basic Research \*
Microsoft Research \*

\*: consent to be received

## Co-located & Concurrently with

4th International Conference on Pattern Recognition and Machine Intelligence (PReMI'11) (June 27 – July 1, 2011, Higher School of Economics, Moscow, Russia)

### **Objective:**

Rough Sets, Fuzzy Sets, Data Mining & Granular Computing (RSFDGrC) is a series of International scientific conferences spanning over last 15 years. RSFDGrC investigates the meeting points among the four major areas outlined in its title, with respect to foundations and applications. In 2011, RSFDGrC is co-organized with the Fourth International Conference on Pattern Recognition & Machine Intelligence (PReMI-2011) that provides additional means for multi-faceted interaction of both scientists and practitioners. RSFDGrC-2011 held in Moscow will be a fully international event aimed at building bridges between different research groups.

#### **Topics:**

- Rough Sets Foundations & Applications
- Soft & Granular Computing
- Domain-Specific
   Data Processing &
   Information Retrieval
- Fuzzy Sets Foundations & Applications
- Decision Support & Decision Making Methodologies
- Knowledge Technology & Representation
- Knowledge Discovery & Data Mining
- Approximate& UncertainReasoning
- Human-Computer Interaction & User Modeling

**Proceedings:** All accepted papers, whose author(s) register, would be included in the conference proceedings to be published by Springer-Verlag in the LNCS/LNAI series.

Special Issues: Expanded versions of selected papers will be published in special issues of reputed journals.

Tutorials: There will be at least 2 two-hour tutorials on June 26, 2011.

Special Sessions: Conference will have sessions on specific topics of interest.

**Location:** Conference will be held at the Higher School of Economics, which is in the center of Moscow.

**Submission Procedure:** Electronic version of full paper complete with authors' affiliations should be submitted through the conference electronic submission system. Use the submission link:

http://www.easychair.org/conferences/?conf=rsfdgrc2011

Manuscripts must be prepared with LaTex2e (use llncs2e.zip) see instructions at:

http://www.springer.de/comp/lncs/authors.html

Papers exceeding eight pages will be subjected to over length page charges.

## **Important Dates:**

Full Paper submission
Acceptance notification
Camera ready submission

: January 1, 2011
: February 15, 2011
: March 15, 2011

For Further Details: rsfdgrc11@hse.ru