

RSFDGrC-2011

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

25 - 27 June, 2011

Organized by

Higher School of Economics (HSE), Moscow, Russia

in collaboration with

International Rough Set Society (IRSS)

URL: <http://rsfdgrc.hse.ru>



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International Rough Set Society (IRSS)
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*: 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:

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| • Rough Sets — Foundations & Applications | • Fuzzy Sets — Foundations & Applications | • Knowledge Discovery & Data Mining |
| • Soft & Granular Computing | • Decision Support & Decision Making Methodologies | • Approximate & Uncertain Reasoning |
| • Domain-Specific Data Processing & Information Retrieval | • Knowledge Technology & Representation | • 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 25, 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 llns2e.zip) see instructions at:

<http://www.springer.de/comp/lns/authors.html>

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

Invited Speakers:

Jiawei Han, Professor of Computer Science, University of Illinois at Urbana-Champaign, USA
Radim Belohlavek, Professor of Computer Science, Palacky University, Olomouc, Czech Republic
Vladik Kreinovich, Professor of Computer Science, University of Texas at El Paso, Texas, USA
C. A. Murthy, Professor of Machine Intelligence Unit, Indian Statistical Institute, Kolkata, India
Guoyin Wang, Professor of Computer Science, CQUPT, Chongqing, China

Important Dates:

Full Paper submission : February 1, 2011
Acceptance notification : March 1, 2011
Camera ready submission : March 15, 2011

For Further Details: rsfdgrc11@hse.ru