



NATIONAL RESEARCH  
UNIVERSITY

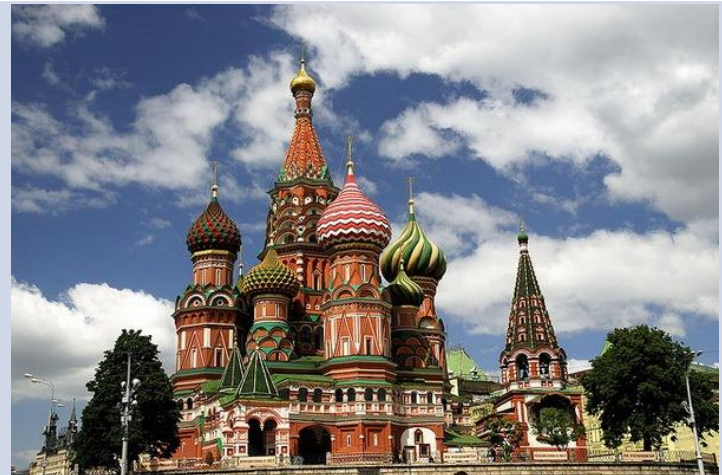
# **International Conference on Information Technology and Quantitative Management in Moscow, 2014**

# ITQM 2014 in Moscow

**The First International Conference on Information Technology and Quantitative Management, *Suzhou, China, 2013***



**The Second International Conference on Information Technology and Quantitative Management, *Moscow, Russia, 2014***



# ITQM 2014 Organizer

**The National Research University Higher School of Economics (HSE) will be organizer of ITQM 2014.**



# About HSE

- HSE is a young university. It was founded on 1992.
- Over 20 000 students, 3930 master's, and 587 doctoral students are studying at the HSE.
- The HSE faculty includes 1615 professors and 673 researchers.
- HSE has 41 research institutes and centers along with 32 research and educational laboratories.

# Faculties and schools at the HSE

- **Faculty of Economics**
- **School of Statistics, Data Analysis and Demography**
- Faculty of World Economy and International Affairs
- **Faculty of Business Informatics**
- **School of Software Engineering**
- **School of Applied Mathematics and Informatics**
- **Faculty of Logistics**
- **Faculty of Management**
- **Faculty of Public Administration**
- **Faculty of Politics**
- School of Integrated Communications
- Faculty of Law
- **Faculty of Sociology**
- Faculty of Psychology
- Faculty of Philosophy
- School of Cultural Studies
- School of Asian Studies
- **Faculty of Mathematics**
- Faculty of History
- Faculty of Philology
- International College of Economics and Finance

# Main directions of researches in HSE which associated with ITQM

- Social and individual choice theory, multicriteria choice theory (**Prof. F.Aleskerov**)
- Operations research in transportation systems (**Prof. A.Belenky**)
- Quantitative logistics, combinatorial optimization (**Prof. B.Goldengorin**)
- Formal Concept Analysis (**Prof. S.Kuznetsov**)
- Mathematical methods of cluster analyses and its applications (**Prof. B.Mirkin**)
- Theory of the importance of the criteria (**Prof. V.Podinovsky**)

# Visiting researchers in HSE which associated with ITQM

- Prof. **Eric Maskin** – mechanism design
- Prof. **Panos M. Pardalos** – global and combinatorial optimization
- Prof. **Wil van der Aalst** – workflow management, process mining, Petri nets, business process management, process modeling, and process analysis
- **Ian Miles** – new information technologies, knowledge-intensive business services



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# Thank you for your attention!

Higher School of Economics

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