



HIGHER SCHOOL OF ECONOMICS
NATIONAL RESEARCH UNIVERSITY

The Second International Conference on Information Technology and Quantitative Management (ITQM 2014)

Moscow, Russia

June 3-5, 2014



Conference Organizers:

International Academy of Information Technology and Quantitative Management (IAITQM)
National Research University Higher School of Economics (HSE)

Program/Conference Chairs
Conference Vice Chair:

Fuad Aleskerov (HSE), Yong Shi (IAITQM)
Alexander Lepskiy (HSE), alepskiy@hse.ru.

The International Conference on Information Technology and Quantitative Management (ITQM), established by IAITQM, is a global forum for exchanging research findings and case studies that bridge the latest information technology and quantitative management techniques. It explores how the use of information technology to improve quantitative management techniques and how the development of management tools can reshape the development of information technology

The First International Conference on Information Technology and Quantitative Management (ITQM 2013) took place in Suzhou, China.

Topics:

- Multicriteria Analysis
- Soft Computing Methods in Quantitative Management and Decision Making
- Semantic Learning and Intelligent Awareness
- Optimization-based Data Mining, Decision Procedures in Data Analysis
- Supply Chain and Optimal Decisions in Logistics
- Optimal Decisions on Production of Oil and Gas
- Optimal Decisions in Public Procurement
- Optimal Decisions on Transportation
- Big Data Analysis
- Information Technologies in Public Administration
- Social Networks and QM
- QM in Finance and Banking
- QM in Energy Economics and Electric Networks
- QM in Education and Developing Universities
- QM in Medicine
- On Supporting Informed Decision-Making in Real-Time
- Intelligent Decision Making and Innovations

Important Dates

Paper Submission Deadline
Early Registration starting date
Early Registration due date

March 1, 2014
February 15, 2014
March 31, 2014

Publications

All accepted papers after strict peer-reviewing process will be included in the main conference proceedings by *Procedia Computer Science* (Elsevier), which will be submitted for indexing, such as CPCI-S, EI.

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