

12th Symposium on
Decision Technology and Intelligent Information Systems

Chair: Professor Kurt J. Engemann, Iona College, United States

Risk Analysis for Rare Events

Kurt J. Engemann, Iona College, USA

Holmes E. Miller, Muhlenberg College, USA

A Review of Electronic Process Guides for IT Service Management

Manuel Mora, Autonomous University of Aguascalientes, México

Ovsei Gelman, CCADET, Universidad Nacional Autónoma de México, México

Mahesh S. Raisinghani, Texas Woman's University, USA

Jorge Macías-Lúevano, Autonomous University of Aguascalientes, México

**Understanding the Impact of IT Outsourcing on Business Continuity:
Towards a Risk Management Model**

Rory V. O'Connor, Dublin City University, Ireland

Multiple Criteria Approach to Decision Support in Disaster Situation

Alexey Petrovsky, Alexander Smirnov, Tatiana Levashova and Ilya Ashikhmin

Russian Academy of Sciences, Russia

**Multiple Criteria Analysis and Expert Evaluation
of Activity Efficiency of Scientific Organizations**

Alexey B. Petrovsky¹, Gregory V. Royzenson¹, Alexander V. Balyshev¹

Igor P. Tikhonov², and Edward N. Yakovlev²

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Hurwicz Approach in Decision Making:

Probabilistic Interpretation of “Pessimism – Optimism” Coefficient

Gennady Shepelyov and Mikhail Sternin, Russian Academy of Sciences, Russia

**Comparing Interval Estimations by Different Methods: Case of IRR Indicators for
Kovykta Gas Condensate Deposit**

Gennady Shepelyov and Mikhail Sternin, Russian Academy of Sciences, Russia

Decision Making in Societal Models

Wim Smit, HAN University, the Netherlands