INTERNATIONAL

INVITED SESSION SUMMARY

Title of Session: Large-Scale Systems for Intelligent Decision Making and Knowledge Engineering

Name, Title and Affiliation of Chair:
  Prof. Dr. Sergey V. Zykov
      -   **HSE University, Russia**
      -   **MEPhI National Nuclear Research University, Russia**
  and
  Dr. Hadi M. Saleh
      -   **HSE University, Russia**

Details of Session (including aim and scope): Intelligent decision making and knowledge engineering assist in a number of problems. The focus of the invited session is large-scale systems development based on intelligent decision making and knowledge engineering. These processes include a number of aspects, such as decision support, and knowledge acquisition, representation and management. In large-scale systems, decision making and knowledge engineering often become mission-critical. Advances in intelligent decision making and knowledge engineering provide better quality of large-scale systems, specifically enterprise systems, and make them more efficient. Papers are invited on the recent theoretical and practical findings in intelligent decision making, knowledge engineering and large-scale systems development. The topics include but are not limited to: • Decision Support • Decision Making • Knowledge Engineering • Knowledge Acquisition • Knowledge Representation • Knowledge Management • Enterprise Engineering • Enterprise Systems Development • Enterprise Applications Integration • Enterprise Content Management • Domain Analysis and Modeling • Human-Machine Cooperation • Integration and Interoperability • Business Process Management • Education and Training • Applications and Case Studies
Main Contributing Researchers / Research Centres (tentative, if known at this stage):
Website URL of Call for Papers (if any):

Email & Contact Details:
  Prof. Dr. Sergey V. Zykov
  HSE University, Russia
 szykov@hse.ru / szykov@hotmail.com