

Special Session:

Knowledge Representation and Intelligent Software

<http://kse2015.uit.edu.vn/>

October 8-10, 2015, Ho Chi Minh city, Vietnam

Introduction

Knowledge Representaion (KR) and Reasoning are exciting and well-established fields of research in knowledge engineering. KR is key drivers of innovation in computer science, and they have applied in many practical applications in a wide range of areas such as Artificial Intelligence, Knowledge-based Systems, Expert Systems, Intelligent Problems Solver, Decision Support Systems and another Intelligent Software. In recent years, KR has also derived challenges from new and emerging fields including the semantic web, computational biology, and the development of software agents. This special session aims to bring together researchers and developers with all these different backgrounds to discuss and exchange new ideas and the latest achievements in KR and its applications.

Relevant topics include, but are not limited to, the following:

- Methods and Tools for KR
- Ontology Engineering
- Automated reasoning
- Knowledge Acquisition
- Knowledge-based systems
- Logic programming
- Computer Vision and Pattern Recognition
- Expert Systems
- Intelligent Problem Solvers
- Decision Support Systems
- Semantic Web
- Intelligent Agents
- Intelligent software in education, medical, mangement, bussiness, ...

Session Organizers

- **Jason J. Jung** (Yeungnam University, Korea)
- **Nhon V. Do** (University of Information Technology, Vietnam)
- **Bao Pham** (University of Science, Vietnam)

Paper Submission

The papers of this session will be printed in proceeding of main conference. The proceedings will be published by IEEE and be available at the conference.

Papers should be submitted through the EasyChair conference submission system:

- Sign in EasyChair: <http://www.easychair.org/conferences/?conf=kse2015>
- Select Session: **Knowledge Representation and Intelligent Software**

Authors are invite to submit papers of up to **6 pages**, written in English, in PDF format and compliant with the IEEE standard. The submissions will be peer-reviewed for originality and scientific quality.

(http://www.ieee.org/conferences_events/conferences/publishing/templates.html).

Important Dates

- **Deadline for paper submission:** ~~May 01, 2015~~ **May 21, 2015 (extended)**
- Notication of acceptance/rejection: July 01, 2015
- Deadline for the final camera-ready: July 15, 2015

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