

Volume 28, Issue 24

Conference Announcement

Augustus De Morgan Workshop 2006 - "Belief revision, belief merging and social choice"

Location: London, UK

Organizers: Department of Computer Science King's College London

belief revision, belief merging, social choice theory, decision making, preference handling,

Major Topics: aggregation of preferences and judgments, negotiations in multi-agent systems, theories of order,

fuzzy preferences, voting

Conference Dates: 11/8/2006 to 11/8/2006

Submission Deadline: 9/22/2006

Authors should send an extended abstract (in pdf, postscript or word format) to

Send Submissions To: admw06@gmail.com by September, 22nd. Submissions should not exceed 9 pages (single

column). Notification of acceptance will be given by October, 2nd. Please note that at least one

author of each accepted submission must register to the workshop and present their work.

Sponsoring Organizations: For further information contact:

 $Web\ Page: http://www.dcs.kcl.ac.uk/research/groups/gllc/ADMW06/index.html$

Augustus De Morgan Workshop 2006 - Call for papers "Belief revision, belief merging and social choice" 8 - 10 November 2006, King"s College London, UK http://www.dcs.kcl.ac.uk/research/groups/gllc/ADMW06/index.html Belief revision, belief merging and social choice theory share a number of principles. Belief revision investigates the dynamics of the process of belief change: when an agent is faced with new information which contradicts his/her current beliefs, he/she will have to retract some of the old beliefs in order to accommodate the new information consistently. Recently, the problem of belief revision has been generalised to consider the aggregation of potentially conflicting individual belief bases into a collective one. This new area is called belief merging. On the other hand, social choice deals with the aggregation of individual preferences to decide on a collectively preferred outcome. Although there are clear connections between these areas, the investigation of the relations between them is quite new. The aim of this workshop is to promote interaction between researchers of these three disciplines and generate crossfertilisation of ideas. As such, we have invited leading researchers in belief revision, belief merging and social choice theory to present their work, and we also invite submissions of original papers and extended abstracts in related areas. Topics of interest include, but are not limited to: * belief revision * belief merging * social choice theory * decision making * preference handling * aggregation of preferences and judgments * negotiations in multi-agent systems * theories of order * fuzzy preferences * voting IMPORTANT DATES: * Submission deadline: September, 22nd * Notification of acceptance: October, 2nd * Registration: October, 9th * Workshop: November, 8th-10th INVITED SPEAKERS: Gerhard Brewka (University of Leipzig, Germany) Sebastien Konieczny (CRIL, Lens, France) Jerome Lang (IRIT, Toulouse, France) Christian List (LSE, London, UK) Francesca Rossi (University of Padova, Italy) Maurice Salles (University of Caen, France) ORGANISERS: Dov Gabbay (KCL) Gabriella Pigozzi (KCL and Univ. of Luxembourg) Odinaldo Rodrigues (KCL) CONTACT: admw06@gmail.com FURTHER DETAILS: http://www.dcs.kcl.ac.uk/research/groups/gllc/ADMW06/index.html

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