International Conference for Internet Technology and Secured Transactions 2007 (ICITST-2007)

www.icitst.org

May 21-23, 2007, London, United Kingdom

Conference Theme

The International Conference for Internet Technology and Secured Transactions (ICITST-2007) is an international refereed conference dedicated to the advancement of the theory and practical implementation of secured Internet transactions and to fostering discussions on information technology evolution. ICITST aims to provide a highly professional and comparative academic research forum that promotes collaborative excellence between academia and industry.

The ICITST-2007, bridge the knowledge gap between academia and industry, promote research esteem in secured Internet transactions and the importance of information technology evolution to secured transactions. ICITST-2007 invites and welcomes research papers that encompass conceptual analysis, design implementation and performance evaluation.

Topics of Interest

The coverage of ICITST-2007 includes, but is not limited to, the following subjects:

Application of agents Application security

Blended Internet security methods

Biometrics

Boundary issues of Internet security Broadband access technologies

Challenges of content authoring Data mining security

E-society Globalisation of information society

Government, and corporate Internet security policy Internet architecture

Internet business applications Infonomics
IPSec quality of services Patentability
Regulation, self-regulation, and co-regulation Web services

Secured database systems

Synchronising e-security
Technology-enabled information

Trust, privacy, and data security

Wireless transactions

Proceedings

All papers accepted for the conference, including special sessions papers, will be published in the proceedings. The Proceedings of the International Conference for Internet Technology and Secured Transactions (ICITST-2007) will be published by the e-Centre for Infonomics in a book (CD) with ISBN 0-9546628-2-2.

Best Paper Award

Author(s) of best paper will receive one of ICITST-2007 awards and certificate of achievement and contribution to research within the subject area of the paper.

Important Dates

Paper submissions

25 March 2007 - paper submission

8 April 2007 - notification of acceptance

22 April 2007 - final paper submission

Poster submissions

25 March 2007 - paper submission

8 April 2007 - notification of acceptance

22 April 2007 - final paper submission

For further information please visit www.icitst.org

Imprecise and Uncertain Knowledge Representation and Reasoning with Fuzzy Logic in The 4th International Conference on Fuzzy Systems and Knowledge Discovery (FSKD '07) Haikou, China, August 24-27, 2007

http://www.hainu.edu.cn/htm/icnc-fskd2007

About the Session

In the field of artificial intelligence, there is a growing interest for knowledge representation and reasoning. Different formal models have been proposed. However human knowledge, which has to be implemented in many application domains of intelligent systems, is usually pervaded with uncertainty and vagueness. For example, the knowledge about time in temporal rich domains may be imperfect and is represented using vague terms for time specifications. More recently, the representation of imprecise and uncertain knowledge and reasoning in the Semantic Web are receiving more attention. In order to model and process such uncertain and vague knowledge, soft computing technologies, e.g. fuzzy set, have been introduced to deal with this kind of imperfection. The aim of this session is to bring together scientists from different backgrounds to discuss and exchange ideas about representational and reasoning aspects of imperfect knowledge using fuzzy logic. We welcome original contributions about imprecise and uncertain knowledge representation and reasoning from both the theoretical and the application side.

Organizers

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Important Dates

Paper Submission deadline: March 15, 2007 Acceptance notification: April 30, 2007 Camera-ready due: May 15, 2007 Session Date: August 24 - 27, 2007

Paper Submission

Prospective authors are invited to submit manuscripts written in English. All submissions will be peer-reviewed by experts in the field based on originality, significance, quality and clarity. 0Authors should use the Latex style files or MS-Word templates obtained from the conference site to format their papers. Special session papers will be treated in the same way as regular papers and included in the conference proceedings. All accepted papers will appear in conference proceedings published by the IEEE and will be indexed by both EI (Compendex) and ISTP. Furthermore, extended versions of many good papers will be published in special issues of journals, Lecture Notes in Computer Science (LNCS) and Lecture Notes in Artificial Intelligence (LNAI). All papers should be submitted electronically via Online Paper Submission System.

Contact

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