

Knowledge Repository, Knowledge Distribution, and Knowledge Network Evolving on the Internet

J.UCS Special Issue

Call for Papers

The Internet has created an interconnected world in which users can easily exchange information, process tasks collaboratively, and form communities to achieve efficiency and improve performance. The Internet contains more than 10 billion text pages indexed, forming millions and millions of networks with specific purposes. In this situation, this special issue aims to foretell how the Internet plays a role of knowledge networks in the near future.

The Internet is able to connect knowledge, knowledge holders, knowledge bases, and knowledge systems of various kinds of organizations, and distribute that knowledge to other organizations, people, and locations. This new possibility of the Internet goes beyond the traditional information storage and distribution ability. Furthermore the Internet evolving to the knowledge networks (e.g., networks for teaching service, people acquaintance, hi-tech product design, or corporate knowledge), possesses powerful implications of knowledge internationalization of businesses, governments, and customers in the whole world.

This special issue of JUCS seeks original articles on “The Internet as a knowledge repository, distribution channel, and knowledge network.” Rather than project plans or purely reflective or vision papers, we prefer case studies of implemented systems or descriptions of innovative technologies, highlighting actual usage results. Reflecting those results to the theoretical findings and possible future research in information systems, computer systems, knowledge management, organizational design, organizational learning, social networks, sociology, management science, and other research areas, will ideally have informed both current and future business practice and theories.

We welcome papers from a range of perspectives. Potential topics include:

- Knowledge repository and distribution in the Internet
- Knowledge management systems in the Internet
- People knowledge and social networking
- Personal knowledge management facilitated by the Internet
- Knowledge creation in the Internet
- Knowledge networks on the Internet
- Web search on the knowledge networks
- Knowledge management in the deep web
- High density knowledge transfer over wide area networks
- Tools for creating knowledge networks
- Knowledge-usage applications on the Internet
- Performance evaluation of knowledge networks
- Assessment of knowledge management applications
- Shortcomings of current Internet technologies for efficient knowledge management
- Sociological approaches for evaluation methods

Submission Guidelines

Submitted papers should not have been previously published nor be currently under consideration for publication elsewhere. All papers are refereed through a peer review process. A guide for authors, sample copies and other relevant information for submitting papers are available on the Style Guide for Authors page, http://www.jucs.org/ujs/jucs/info/submissions/style_guide.html.

You may send one copy in the form of an MS Word file attached to an e-mail to Dr. Sung Ho Ha. Please include in your submission the title of the Special Issue and the title of the Journal.

Important Dates

Submission of full paper: 31 January, 2009
Feedback from referees: 30 April, 2009
Submission of revised paper: 31 May, 2009
Second round from referees (if applicable): 30 June, 2009
Submission of final revised paper: 31 July, 2009
Special issue published (expected): End of 2009

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The Guest Editors will be happy to answer any queries from potential authors.