

Message from the Program Co-Chair

The 21st century is said to become a Knowledge Creating Society or Higher-level Information Society. There are 500-600 creative thinking methods in the world. Inspired these methods, there are many creative thinking support systems or creativity support systems. For realizing creativity support systems, we needed to study, survey, and investigate information science, knowledge science and creativity science. As a result, we found a creative thinking model combined with a knowledge management model. The model suggests that human creative thinking process composes of divergent thinking, convergent thinking, idea crystallization, and idea verification sub-process. Towards realizing these sub-process support systems, we could make use of knowledge engineering, artificial intelligence, data/text/web mining, human computer interface, human language technologies in the computerized network society. We can research new interdisciplinary frontiers about "knowledge science, information science, and creativity science" which applications are idea generation, discovery and invention, knowledge management, management of technology, and service science for new generation homes, offices, and laboratories. Last year, we founded the international conference on "Knowledge, Information, and Creativity Support Systems." By participating this second international conference KICSS2007, we hope that all presenters and all participants will have an enjoyable, fruitful, and successful meeting.

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