

Call for Participations

Joint 7th International Conference on Soft Computing and Intelligent Systems
and 15th International Symposium on Advanced Intelligent Systems

SCIS & ISIS 2014

Kitakyushu
Japan

December 3-6, 2014, Kitakyushu International Conference Center

<http://www.scis2014.org/>

Contact: info@scis2014.org



SCIS&ISIS2014 (Joint 7th International Conference on Soft Computing and Intelligent Systems and 15th International Symposium on Advanced Intelligent Systems) is the flagship international conference of Soft Computing in Asia, that attracts several hundred participants all over the world. We strive to foster an open and lively scientific forum by bringing together researchers, engineers and practitioners with diversified backgrounds to discuss and disseminate the latest state-of-the-art achievements, thought provoking challenges and potential future directions in many different aspects. Our program is designed to maximize feasibility and satisfaction of participation at all levels in different ways.

Plenary Talks:

“New Avenues of Design of Distributed Intelligent Systems: A Framework of Granular Computing”

Prof. Witold Pedrycz (University of Alberta, Canada)

“Fuzzy signatures, situational maps and fuzzy signature state machines”

Prof. Laszlo T. Koczy (Szechenyi Istvan University,
Budapest University of Technology and Economics, Hungary)

“Human-Like Lifelong Machine Learning”

Prof. Byoung-tak Zhang (Seoul National University, Korea)

“Visualization Method of Kansei Information based on Soft Computing Technology”

Prof. Kaoru Hirota (Tokyo Institute of Technology, Japan)

Tutorial on "Almost All about Fuzzy Theory and Systems":

“Fuzzy Sets and Their Operations”

Prof. Motohide Umamo (Osaka Prefecture University, Japan)

“Fuzzy Control and Fuzzy Decision for Practical Human-Friendly System”

Prof. Seiji Yasunobu (University of Tsukuba, Japan)

Tutorial on “Deep Learning”:

“Deep Belief Nets and Stacked Auto-Encoders”

Prof. Kevin Duh (The Nara Institute of Science and Technology, Japan)

“Convolutional Neural Networks and Applications to Computer Vision”

Prof. Takayuki Okatani (Tohoku University, Japan)



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