

The 4th Workshop on Algorithms and Systems for Super High-Speed and High-Precision Digital Signal Processing

General Chair: Masayuki Kawamata (Tohoku University)
Secretary: Shunsuke Yamaki (Tohoku University)

Date : Monday, 9 August 2010 17:00 - 18:00

Venue: 6-6-05, Aoba, Aramaki, Aoba-ku, Sendai, 980-8579

Room 515, Research Building No.2,

Electrical, Information and Physics Engineering,

Aobayama Campus, Tohoku University

Theme: Image Analysis Studies

for Health, Medical and Other Applications

Lecturer: Dr. Heikki Huttunen, Lecturer

Tampere University of Technology, Finland

Finland is now growing through high level of education and leading-edge business fields of information communication and cellular phones. Dr. Huttunen has been appointed as a visiting professor at Niigata University until 30 August 2010, and has been belonging to Computational Systems Biology group, Department of signal processing. His research fields are Image recognition, Image analysis, Computer vision, printed electronics and etc. He is currently a lecturer.

The lecture will provide us with cutting-edge image analysis applications, referencing the concrete systems

Tampere University of Technology is the second largest university of technology in Finland and has a lively campus of 12,000 engineering and architecture students with 22 departments for scientific technology and engineering. TUT started operating in the form of a foundation on 1 January 2010, when the new Universities Act came into force. The charter of the TUT Foundation was signed in Tampere on 9 February 2009.