

Workshop on Bio-inspired Energy-Efficient Information Systems

January 10, 2014
Sanjo Conference Hall, University of Tokyo

Scope

Next Generation Nano-Micro Devices and Systems for Energy-Efficient Information Processing Division of Institute for Innovation in International Engineering Education (IIIEE) was founded in 2012 as a part of social cooperation program with IBM Japan, Ltd. to provide solutions towards realization of energy-efficient and sustainable society through basic research on energy-efficient information processing utilizing nano-/micro-device technologies and education of graduate students of related areas. The aim of this workshop is to introduce the scope of the social cooperation program and provide an excellent opportunity to discuss bio-inspired energy-efficient information systems.

Schedule

Invited talks

13:10-13:50 Dr. Supratik Guha (IBM Corporation)

13:50-14:30 Prof. Kazuyuki Aihara (The University of Tokyo)

Introduction of UT-IBM social cooperation program

14:30-14:50 Prof. Takashi Chikayama (The University of Tokyo)

14:50-15:10 Dr. Yasunao Katayama (IBM Research - Tokyo)

Research plans:

15:20-15:40 Assoc. Prof. Gouhei Tanaka (The University of Tokyo)

15:40-16:00 Assoc. Prof. Ryosho Nakane (The University of Tokyo)

16:00-16:20 Dr. Toshiyuki Yamane (IBM Research - Tokyo)

Panel discussion:

16:20-17:50 Panelists: Prof. Aihara, Dr. Guha, Prof. Hagiya, Dr. Katayama
(Moderator: Prof. Chikayama)

Date and Place

Date: January 10, 2014, 13:00-18:00

Place: Sanjo Conference Hall 2F, The University of Tokyo

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(T. Chikayama, R. Nakane, G. Tanaka)

URL:

<http://www.sat.t.u-tokyo.ac.jp/~gouhei/workshop20140110/index.html>

