

The 3rd International Symposium

on System Construction of

Nano Technology

Global-Network-Oriented Information Electronics

(Tohoku Univ. Electro-Related Depts. 21st Century COE Program)

January 31 - February 1, 2006, Sendai Excel Hotel Tokyu, Sendai, Japan

Invited Talks

Prof. Jian-Ping Wang
(University of Minnesota)



Prof. Michael E. Flatté
(University of Iowa)



Dr. Bernd Tillack
(IHP)



Prof. Gérard Ghibaudo
(IMEP, ENSERG)



Prof. Konstantinos Giapis
(California Institute of Technology)



Prof. Yong Ching Lim
(Nanyang Technological University)



Prof. Ajay Nahata
(University of Utah)



Prof. David Richardson
(University of Southampton)



Prof. Le-Wei Li
(National University of Singapore)



Technical Presentations COE members

Poster Session

Please register with this symposium on line:
<http://www.ecei.tohoku.ac.jp/21coelignoie05>
registration

Admission free!!

January 31 (Tuesday)		February 1 (Wednesday)	
9:00-9:15	Opening Remark Tatsuo Uchida	9:00-10:00	Nanotechnologies -material & evaluation- II Junichi Kushibiki Yasuo Cho Yoichi Uehara
9:15-12:00	Magnetism & Spintronics Jian-Ping Wang (Invited) Michael E. Flatté (Invited)	10:15-12:00	Signal Processing & Computing Yong Ching Lim (Invited)
	Hiroaki Muraoka Hideo Ohno Migaku Takahashi		Masayuki Kawamata Hirotomo Aso Shozo Makino
13:00-14:25	Semiconductors & Displays I Bernd Tillack (Invited)	13:00-14:25	Optical Devices Ajay Nahata (Invited)
	Junichi Murota Fujio Masuoka		Hiromasa Ito Yuji Matsuura
14:35-16:40	Semiconductors & Displays II Gérard Ghibaudo (Invited)	14:35-15:40	Optical Communications David Richardson (Invited)
	Tadahiro Ohmi Takahiro Hanyu Kazuo Tsubouchi Tatsuo Uchida		Masataka Nakazawa
16:50-18:15	Nanotechnologies -material & evaluation- I Konstantinos Giapis (Invited)	15:50-17:15	Wireless Communications Le-Wei Li (Invited)
	Rikizo Hatakeyama Michio Niwano		Kunio Sawaya Fumiyuki Adachi
18:20-19:20	Welcome Reception	17:15-18:30	Poster Session
19:20	Adjourn	18:30-20:30	Banquet Closing Remark Fumiyuki Adachi
		20:30	Adjourn

NT/IT Research and Educational Center



Organizing Office <http://www.ecei.tohoku.ac.jp/21coelignoie05>
 Secretariat, Tohoku University 21st Century COE Program
 6-6-05 Aza-Aoba, Aramaki, Aoba-ku, Sendai 980-8579, Japan
 Tell/Fax: +81-22-795-7138, E-Mail: 21-coe@ecei.tohoku.ac.jp