



International Workshop on Green Photonics at NAIST

3 October 2012

Nara Institute of Science and Technology
Graduate School of Materials Science (Room E207/208)

Program

- 10:00-10:10 Opening remarks, Hisao Yanagi (NAIST)
- 10:10-10:50 Derck Schlettwein (Giessen Univ.)
“Preparation, characterization and electronic application of molecular semiconductor thin films”
- 10:50-11:30 Tsukasa Yoshida (Yamagata Univ.)
“Nanostructured inorganic/organic hybrid thin films for solar cell applications”
- 11:30-12:10 Hirokazu Tada (Osaka Univ.)
“Magnetoresistance in organic materials”
- 12:10-13:30 Lunch
- 13:30-14:10 Francesco Quochi (Cagliari Univ.)
“Lasing from organic heteroepitaxial nanofibers”
- 14:10-14:50 Michele Saba (Cagliari Univ.)
“Ultrafast spectroscopy of colloidal heterostructured nanocrystals”
- 14:50-15:10 Coffee break
- 15:10-15:50 Shu Hotta (Kyoto Inst. Technol.)
“Highly aligned organic semiconductor crystals: Preparation and device applications”
- 15:50-16:30 Fumio Sasaki (AIST)
“Fabrication of microdisk lasers by using thiophene/phenylene co-oligomers and organic electroluminescence properties”
- 16:30-17:10 Hiroyuki Katsuki (NAIST)
“High precision wave packet interferometry from gas phase to molecular crystal”

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The Green Photonics Project, Graduate School of Materials Science, NAIST

