

The 20th SANKEN International The 15th SANKEN Nanotechnology Symposium

4th KANSAI Nanoscience and Nanotechnology
12th Handai Nanoscience and Nanotechnology
International Symposium

December 12th-13th, 2016



Group photograph in lecture room.



Scientific lecture.



Poster presentation.

Poster Awards

A Prize List

Kaho Kamada (ISIR, Osaka University)

“Evaluation of Anti-influenza Drugs Using Glycan-Functionalized Graphene Field-Effect Transistors”

Mitsuishi Morio (Graduate School of Engineering Science, Osaka University)

“Photo-switching of radiation force in optical trapping by means of photochromic reaction”

Hao Li (ISIR, Osaka University)

“Synthesis and Assembly of Hepatitis B Virus Envelope Protein-Derived Particles in Escherichia coli”

Shigenori Inagaki (Graduate School of Frontier Biosciences, Osaka University)

“Chemiluminescent voltage indicator applicable to brain activity recording in freely moving mice”

Kazushi Suzuki (Department of Biotechnology, Graduate School of Engineering, Osaka University)

“Color pallet of super-duper luminescent proteins for real-time multicolor bioimaging”

Yoshiyuki Higuchi (ISIR, Osaka University)

“Self-Joule heat-driven high efficient electronic-phase switching in freestanding VO₂/TiO₂ nanowires”

Itta Nozawa (ISIR, Osaka University)

“Generation of Ultra-short Electron Beam and its Future Application”

Gagus Ketut Sunnardianto (Graduate School of Engineering Science, Osaka University)

“Effective Way of Storing and Releasing Hydrogen in Graphene Vacancy for Hydrogen Storage Applications”

Poster award committee

Date : Dec.13th, 2016, 12:20-14:30, Poster Session & Lunch

Place : Knowledge Capital Congress Convention Center, Osaka

Poster Awards: Prize-winners receive a specially designed certificate and more.