



## 4<sup>th</sup> i<sup>2</sup>plus Seminar/Workshop

Tokyo University of Science (Katsushika Campus), 11<sup>th</sup> July, 2013

place: Room K413, Lecture Hall 4F,  
Tokyo University of Science (Katsushika) (6-3-1, Niijuku, Katsushika, Tokyo)

### Program

- 13:30 ~ Room open
- 14:00 ~ 14:10 Opening Remark (i<sup>2</sup>plus)  
Ichiro Ueno (Tokyo U. Science)
- 14:10 ~ 14:50 Invited lecture  
Reconstituting lipid bilayer membranes: Interface of the cell  
Hiroaki SUZUKI (Chuo U.)
- 14:50 ~ 15:30 Invited lecture  
Experimental and Numerical Analysis of Gas Forced Convection  
through Microtubes and Micro Heat Exchangers  
Yahui YANG (U. Bologna (Italy))
- 15:30 ~ 16:10 Poster Session/Coffee
- 16:10 ~ 16:40 Lecture  
Molecular dynamics simulation study of liquid-solid transition  
in nanopore  
Toshihiro KANEKO (Tokyo U. Science (i<sup>2</sup>plus))
- 16:40 ~ Closing
- 16:50 ~ banquet at Cafe IRIS, Tokyo U. Science (Katsushika)

#### Organizing Committee (alphabetical order)

Hong, Chungpyo (Kagoshima U.) Motosuke, Masahiro (TUS) Sakai, Hideki (TUS)  
Tsukahara, Takahiro (TUS) Ueno, Ichiro (TUS)

#### Host

International Research Division on Interfacial Thermo-Fluid Dynamics (i<sup>2</sup>plus)  
Research Institute for Science & Technology (RIST), Tokyo University of Science