

# KANEKA/SKKU Incubation Center International Symposium 2014



Prof. SY. Park  
(Seoul National Univ.)



Prof. H. Hosono  
(Tokyo Inst. of Tech.)



Dr. DC. Choi  
(Samsung Elec.,  
Senior Vice President)



Prof. M. Aizawa  
(Counselor to the President,  
Japan Sci. and Tech. Agency (JST),  
Exec. Mem., Council for Sci.  
and Tech. Policy (CSTP),  
Cabinet Office(2007-2013))

**Time : May 30 (Friday) 2014, 09:30am**

**Place : Samsung Library ; Auditorium(B1)**

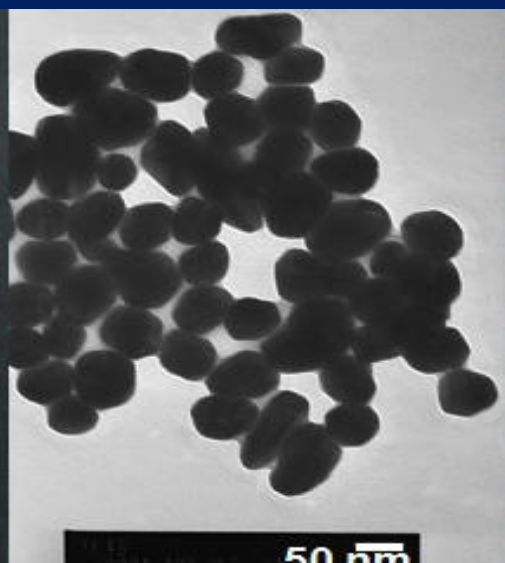
**Sungkyunkwan Univ., Suwon**

## Program

- 09:30 Opening
- 09:45 Masuo Aizawa (Tokyo Inst. of Tech., Former President)  
"S & T and Innovation Initiatives for Shaping the Future"
- 10:30 Do Chul Choi (Samsung Elec., Senior Vice President)  
"Korean Alphabet's Surprising Impact on Korean IT Industry"
- 11:10 Break
- 11:25 Hideo Hosono (Tokyo Inst. of Tech.)  
"Issues of Oxide TFTs for OLED Applications"
- 12:10 Lunch
- 13:40 Soo Young Park (Seoul National Univ.)  
"Novel Strategies and Materials for Photo-induced Fluorescence Switching"
- 14:20 Masami Nakamoto (Osaka Municipal tech. Res.Inst.)  
"Nanoparticles and Nanoink for Fine Pattern Formation:  
Evolution of Nanoink from Silver to Copper"
- 15:00 Chang Sik Ha (Pusan National Univ.)  
"Thermally Stable Polymers for Flexible Substrates"
- 15:40 Break
- 15:55 Yasuteru Urano (Tokyo Univ.)  
"Novel spirocyclization-based "activatable" fluorescence probes:  
From in vivo imaging of tiny tumors to  
super-resolution imaging"
- 16:35 Jae Hyung Park (Sungkyunkwan Univ.)  
"Stimuli-Sensitive Polymeric Nanoparticles for Cancer Therapy and Imaging"
- 17:15 Closing
- 17:30 Reception



Evolution of Nanoink from Silver to Copper



Detection of tumors with fluorescence  
endoscope and naked eyes

