

ICMAP 2018

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Prof. Jeong Ho Cho

Sungkyunkwan University, Korea

- Education

- POSTECH: Ph.D. in Chemical Eng. (2006)
- POSTECH: M.S. in Chemical Eng. (2003)
- Sogang University: B.S. in Chemical Eng. (2001)

- Experience

- Professor, SKKU Advanced Institute of Nanotechnology (SAINT), Department of Nano Engineering (2017 ~ present)
- Visiting Professor, Northwestern University (2015)
- Associate Professor, SKKU Advanced Institute of Nanotechnology (SAINT), School of Chemical Engineering (2012 ~ 2017)
- Assistant Professor, Department of Organic Materials and Fiber Engineering, Soongsil University (2008 ~ 2012)
- Postdoctoral Researcher, Department of Chemical Engineering and Materials Science, University of Minnesota (2006 ~ 2008)

- Research Fields

- Organic Electronic Devices
(Transistor, Memory, Photodetector, E-skin, Transparent Electrodes)
- 2D Nano Materials
(Graphene, TMDC, BP)
- Multifunctional Smart Surface