

Personal Information

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**Short Biography**

Heejun Yang completed his Ph.D. in physics from Seoul National University in 2010. He was a research staff member at Samsung Advanced Institute of Technology and a postdoctoral researcher at University of Paris-sud and CNRS/Thales with Albert Fert (2007 Nobel Laureate in Physics) in France from 2010-2013. Based on exploring fundamental nano-science by scanning tunneling microscope (STM), he has extended his research interests to device physics (Graphene barristor-Science 2012), 2D materials (polymorph engineering in MoTe₂-Science 2015 and Nature Physics 2015) and electrochemistry such as hydrogen evolution. He joined the Department of Energy Science, Sungkyunkwan University in 2014.