

Biography

Gyung-Min Choi, Ph.D. is an Assistant Professor at the Department of Energy Science, Sungkyunkwan University (SKKU) in South Korea. He received a M.S. degree from Korea Advanced Institute of Science and Technology (KAIST) in 2008 with research on tunneling magnetoresistance. He received a Ph.D. degree from University of Illinois at Urbana-Champaign (UIUC) in 2015 with research on heat-to-spin conversion in metallic systems. Prior to SKKU, he was a research scientist at the center for spintronics, Korea Institute of Science and Technology (KIST) during 2008 and 2017. His research is focused on spintronics, spincaloritronics, optospintronics. He was awarded the Young Research Award by Asian Union of Magnetism Societies in 2020.