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## Prof. Junsuk Rho

## POSTECH, Korea

Prof. Rho is a *Mu-Eun-Jae* (无垠斋) Endowed Chair Professor and Young Distinguished Professor at Pohang University of Science and Technology (POSTECH), Korea, with a double appointment in the Department of Chemical Engineering and the Department of Mechanical Engineering. He received his Ph.D. at the University of California, Berkeley (2013), M.S. at the University of Illinois, Urbana-Champaign (2008) and B.S. at Seoul National University, Korea (2007) all in Mechanical Engineering. Prior joining POSTECH, he conducted postdoctoral research in Materials Sciences Division & Molecular Foundry at Lawrence Berkeley National Laboratory, and also worked as a principal investigator (*Ugo Fano* Fellow) in Nanoscience and Technology Division & the Center for Nanoscale Materials at Argonne National Laboratory.

Prof. Rho has authored and co-authored more than 300 high-impact journal papers including Science, Nature, Nature Materials, Nature Nanotechnology, Nature Photonics and Nature Communications. He is serving 14 editorial positions for high-impact journals such as Light: Science and Applications (Springer-Nature), Microsystems and Nanoengineering (Springer-Nature), npj Nanophotonics (Springer-Nature), Nanophotonics (De Gruyter), Nano Convergence (Springer), and Photonix (Springer)