



北京大学物理化学长葛未名创新工场讲座

Peking University Physical Chemistry Chang-Ge Lecture

Inorganic Nanomaterials for Medicine and Energy



Prof. Taeghwan Hyeon

School of Chemical and Biological Engineering,
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报告人简介:

Taeghwan Hyeon received his B. S. (1987) and M. S. (1989) in Chemistry from Seoul National University (SNU), Korea. He obtained his Ph.D. in Chemistry from U. Illinois at Urbana-Champaign (1996), and conducted one-year postdoctoral research at the Catalysis Center of Northwestern University. Since he joined the faculty of the School of Chemical and Biological Engineering of Seoul National University in 1997, he has focused on the synthesis and applications of uniform-sized nanoparticles and related nanostructured materials, and published > 350 papers in prominent international journals (> 52,000 citations and h-index of > 120). He is a SNU Distinguished Professor. In 2011, he was selected as *Top 100 Chemists* of the decade by *UNESCO&IUPAC*. For the last > 5 years, he has chosen as Cited *Top 100* in Chemistry and Materials Science areas by Clarivate Analytics. Since 2012, he has been serving as a Director of Center for Nanoparticle Research of Institute for Basic Science (IBS). He is Fellow of Royal Society of Chemistry (RSC) and Materials Research Society (MRS). He received many awards including the Korea S&T Award from the Korean President (2016), Hoam Prize (2012, Samsung Hoam Foundation), POSCO-T. J. Park Award (2008), and the IUUVSTA Prize for Technology (International Union for Vacuum Science, Technique and Applications, 2016). Since 2010, he has served as an *Associate Editor of Journal of the American Chemical Society*. He has been serving as editorial (advisory) board members of *ACS Central Science*, *Advanced Materials*, *Nano Today*, and *Small*.

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