

Sung Hwa Jung received his BS from Seoul National University and MS and PhD (in 1990) degrees in chemistry from Korea Advanced Institute of Science and Technology. Then he worked for Electronics and Telecommunications Research Institute, Samsung General Chemicals co./Samsung Advanced Institute of Technology (SAIT) and Korea Research Institute of Chemical Technology. Since Sep. 2007, he has been a Professor in



the Department of Chemistry of Kyungpook National University (KNU). He had served for the founder and director of Green-Nano Materials Research Center of KNU from Mar. 2011 to Aug. 2015. He is interested in adsorptive removal, adsorption/separation, and heterogeneous catalysis with nanoporous materials including metal-organic frameworks. Since 2004, he has published about 210 peer-reviewed journal papers and 10 US patents. He has H-index of 53 and total citation of ~11,200 times (based on Google Scholar). He has many awards such as academic award (from Kyungpook National Univ.), the best paper award (from Korean Chemical Society), Prime minister's award (from Korean Government) and the best presentation award (from American Chemical Society). He has served for scientific communities via an associate editor of J. Korean Chemical Society (Jan. 2012-Dec. 2015) and an editorial board member of Advanced Porous Materials (American Scientific Publishers) and an issue (guest) editor of J. Nanoscience and Nanotechnology (American Scientific Publishers), etc.

e-mail: sung@knu.ac.kr

Fax: 82-53-950-6330