

Wenjie Shen

Dr. Wenjie Shen got his PhD degree at Institute of Coal Chemistry, Chinese Academy of Sciences, in 1995, and has conducted postdoc studies in South Korea and Japan since 1996. In 2001, he joined Dalian Institute of Chemical Physics, Chinese Academy of Sciences, as a group leader. Now, he is the director of State Key Laboratory of Catalysis.

His research interests include (i) synthesis of metal and oxide particles with controllable size, shape, and interface; (ii) analyses on the structure and dynamic behaviour of catalytic materials under or close to reaction conditions; (iii) applications of nanostructured materials to chemical reactions related to energy and environmental processes.

He has published about 200 papers in catalysis and materials journals, and been rewarded the Distinguished Young Scientist from National Natural Science Foundation of China and the National Catalysis Prize for Young Scientists from the Catalysis Society of China in 2010.