

Prof. Licheng Sun

Prof. Licheng Sun received his PhD in 1990 from Dalian University of Technology (DUT). He went to Germany as a postdoc at Max-Planck-Institut für Strahlenchemie (now changed to Max-Planck-Institut für

Schemische Energiekonversion) with Dr Helmut Görner (1992-1993), and then as an Alexander von Humboldt fellow at Freie Universität Berlin (1993-1995) with Prof. Dr Harry Kurreck. He moved to KTH Royal Institute of Technology, Stockholm in 1995 and became assistant professor in 1997, associate professor in 1999 (Stockholm University) and full professor in 2004 (KTH). He is presently also a distinguished professor in DUT. His research interests cover artificial photosynthesis, molecular catalysts for water oxidation and hydrogen generation, functional devices for total water splitting, dye or quantum dot/rod sensitized solar cells. He has published more than 350 peer reviewed papers in the fields of solar cells and solar fuels with total citations of >12 000, and H-index of 56.