

電子研学術講演会

講師：Prof. Lei Jiang

The Institute of Chemistry, Chinese Academy of Sciences, China

日 時：平成 22 年 1 月 13 日(水) 16:30 ~ 17:30

場 所：電子科学研究所 1 階 会議室

講演題目

Design of Bio-inspired Smart Multi-scale Interfacial Materials

講演要旨

Lei Jiang is currently a professor at the Institute of Chemistry, Chinese Academy of Sciences (ICCAS), and Dean of the School of Chemistry and Environment, Beijing University of Aeronautics and Astronautics. He is honored as academician of Chinese Academy of Sciences in 2009. He received his B.Sc. degree (1987), M.Sc. degree (1990), and Ph.D. degree (1994) from Jilin University of China. He then worked as a postdoctoral fellow in professor Akira Fujishima's group in Tokyo University. In 1996, he worked as a senior researcher in Kanagawa Academy of Sciences and Technology under professor Kazuhito Hashimoto. He joined ICCAS as part of the Hundred Talents Program in 1999.

Professor Jiang's scientific interest is focused on bioinspired smart surface and interfacial micro-/nanomaterials, functional materials with special wettability, responsive polymers and biomimic ion nanochannel.

主催：電子科学研究所学術交流委員会

共催：北海道大学グローバルCOEプログラム「触媒が先導する物質科学イノベーション」、電気化学会北海道支部

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