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## The 26th iCeMS SEMINAR

2009 9. 14 (月) 16:00-17:00

講演者: Prof. Jie-Sheng Chen

School of Chemistry and Chem. Engineering

Shanghai Jiao Tong University

演 題: Preparation and Properties of

Inorganic-Organic Nanocomposites

場 所: 京都大学 iCeMS コンプレックス 1

本館 2階 セミナールーム (A2O7)

In this seminar, Prof. Chen will show that his nanocomposites exhibit properties distinct from either that of the inorganic component or that of the organic component. Light has been shed on the ionic conductivity, the photoluminescence and the magnetism of the nanocomposites. More importantly, the organic species stabilize the inorganic nanoparticles to a great extent, and as a result, the latter may be applied in various areas including bio-science.







主催: 京都大学物質ー細胞統合システム拠点(iCeMS=アイセムス)

連絡先: 京都大学 iCeMS 高野グループ e-mail: takano-g@icems.kyoto-u.ac.jp