

SEMINAR: Study on Superconductivity

HAI-QING LIN

October 02, 2023

12:00 to 13:00

Seminar Room

In this talk, Prof. Hai-Qing Lin will present his research in cuprate and organic superconductors during the past years.

Prof. Hai-Qing Lin earned his doctoral degree in physics at UC San Diego in 1987. Later on, he joined Brookhaven National lab and then Los Alamos National lab to continue his research and became an assistant professor in University of Illinois Urbana-Champaign in 1991. In 1995, he moved to the physics department of Chinese University of Hongkong as a professor and then became the department chair from 2003. In 2009, he was appointed as the chairman of the newly founded Beijing Computational Science Research Center. From March of 2022, he joined Zhejiang University and became dean of the school of physics.

Prof. Hai-Qing Lin has a broad range of research interests in computational physics including strongly correlated systems, quantum phase transition, and quantum entanglement. He was selected as an APS fellow in 2003 for his contributions in developing and applying computational methods to quantum many body systems. In 2019, he was also elected as a member of the Chinese Academy of Sciences

Hosted by: Frank Koppens