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Research and Career in Computational Science and Engineering

Dr. Kwai L. Wong
University of Tennessee and Oak Ridge National Laboratory

Abstract:

In this talk, I will introduce the Research Experiences for Undergraduates program (REU) at the Joint Institute for Computational Sciences (JICS) at the University of Tennessee/Oak Ridge National Laboratory. The REU program focuses on research projects in computational science and engineering (CSE) which has become an indispensable domain subject in many cross-disciplinary social and scientific research frontiers. I will conclude this talk with an overview of graduate programs in CSE and its career path forward in the US as the demand in workforce with CSE knowledge increases.

Biography:

Dr. Kwai Wong is a research scientist in the Joint Institute for Computational Sciences which is a joint organization of the University of Tennessee and Oak Ridge National Laboratory. Dr. Wong is an expert in high performance computing and is the director of the collaborative REU summer program between UTK and CUHK.

Date: 29 November 2017 (Wednesday)

Time: **6:30 p.m. - 7:30 p.m.**Venue: L2, Science Centre,

The Chinese University of Hong Kong, Shatin

All are Welcome!