THE HONG KONG UNIVERSITY OF SCIENCE AND TECHNOLOGY

香港科技大學

JOINT SEMINAR

Interdisciplinary Research

By

Dr. Yingqing Xu

Cheung Kong Scholar Chair Professor

Tsinghua University, Beijing

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Date: 10 April 2017 (Monday)

Time: 11:00 am

Venue: LT-E (Lift 22)

Abstract

In this talk, Dr. Xu will introduce the interdisciplinary education and research of the X studio at Academy of Arts & Design in Tsinghua University. There are about 28 graduate students and a group of interns in the studio, with very diverse academic backgrounds such as the product design, visual design, management, animation, philosophy, architecture, physics, computer science, software engineering, automation, electronic engineering, mechanics, multimedia, new media art, and so on. Their research focus on the immersive perception & interaction, natural user interface design, tangible perception & interaction, and e-heritage. He will introduce part of our research work, from new media art to tangible interaction.

Speaker's Profile

Prof. Dr. Ying-Qing Xu is the Cheung Kong Scholar Chair Professor, director of the X Studio, head of the Department of Information Art & Design, deputy dean of Institute for Accessibility Development, and the director of the Lab for Lifelong Learning at Tsinghua University (TULLL). He joined the University in November 2011, and his current teaching and research focus on the user experience design, natural user interface design, immersive perception & interaction, tangible perception & interaction, and e-heritage. Before joining Tsinghua, he was a Lead Researcher of Microsoft Research Asia (MSRA, Beijing China) where he had worked for 12 years since January 1999. Dr. Xu has published over 100 research papers and granted US patents, as well as a bundle of Chinese patents. He received his BSc from the Department of Mathematics of Jilin University (China) in 1982, and his PhD from the Institute of Computing Technology, Chinese Academy of Sciences (CAS) in 1997. He is a distinguished member of CCF (China Computer Federation), a senior member of IEEE (Institute of Electrical and Electronics Engineers), a member of CAA (China Artists Association) and CDIA (China Industrial Design Association).

All are Welcome!

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