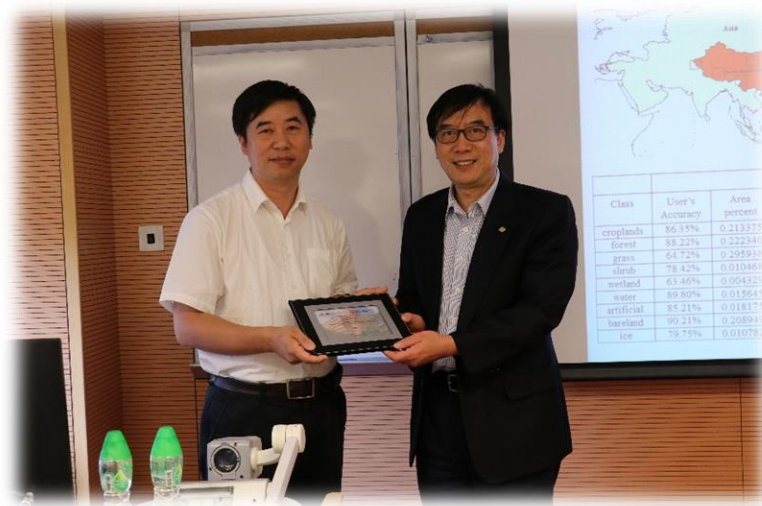


LSGI Distinguished Lecture Series

“Validation of Fine Resolution Global Land Cover Datasets: Methodology and Practice”

Overview

It was our pleasure to invite Prof. Xiaohua TONG, Dean of College and Chair Professor in Geographic Information Science (GISci) and Remote Sensing, College of Surveying and Geo-Informatics, Tongji University, to deliver a seminar of the LSGI Distinguished Lecture Series on 15 August 2017.



Biography

Prof. Xiaohua Tong is Dean of College and Chair Professor in Geographic Information Science (GISci) and remote sensing, for College of Surveying and Geo-Informatics, Tongji University. He received his B.Eng, M.Eng and Ph.D degrees from Tongji University in 1993, 1996 and 1999 respectively. He has been a visiting scholar at the University of California, Santa Barbara, USA between 2008-2009, research fellow of The Hong Kong Polytechnic University in 2006, and postdoctoral position in photogrammetry and remote sensing in Wuhan University between 2001-2003. He is also the Cheung Kong Scholars Chair Professor by Ministry of Education, China, Distinguished Young Scholar by National Natural Science Foundation, China, Leading talent of Surveying and Mapping Science and Technology by National Administration of Surveying, Mapping and Geo-information, China.

Prof. Tong's current research interests are in the areas of GISci and remote sensing, with focusing on quality and trust in spatial data and modelling, and high-resolution satellite sensor models and photogrammetric processing with applications to lunar and deep space exploration, as well as global change. In 2016, he received the State Science and Technology Award (First Class) from the State Council of the Peoples' Republic of China.

Prof. Tong served as vice Chair of Commission on Data Quality, International Cartography Association (2011-2015), co-Chair of Working Group on Spatial Statistics and Uncertainty Modelling, International Society for Photogrammetry and Remote Sensing (2012-2016). He also serves as an associate editor and editorial board member for a number of journals, including Marine Geodesy, Science in China (Earth Science). He has published more than 100 SCI journal articles.