Lecture

Electrical Capacitance Tomography & Industrial Applications

Date: 16:00~18:00, April 8th, 2016
Place: Multi-media lecture room, 2nd floor, AGSST Research Bld.No.2
(L自然科学系総合研究棟 2階 マルチメディア講義室)

Lecturer: Prof. Wuqiang Yang

Contents:

1. The principle and image reconstruction of ECT
2. AC-ECT system: Hardware and performance
3. Industrial applications of ECT

Biography:

- Professor of the University of Manchester, UK
- JSPS Invitation Fellow in Takei Lab at Chiba University
- All degrees from Tsinghua University, China
- Joined UMIST, UK in 1991
- IEEE TIM Associate Editor, MST board member
- IEEE IMS Distinguished Lecturer, 2010-2016
- IEEE I²MTC’2018 General Chair

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