



2016 NCU One Day Workshop with Distinguished Visiting Chair Professor Yizhao Thomas Hou

Tuesday, August 9, 2016

Location **Science Building IV – M208**

科四館2F 數學與理論物理中心208室, NCU



AGENDA

10:00-10:50	Pik-Yin Lai (Department of Physics, NCU) <i>Reconstruction of Network topology and coupling weights solely from time-series dynamical data</i>
11:00-11:50	Chia-Hui Chang (Department of Computer Science and Information Engineering, NCU) <i>Machine Learning for Natural Language Processing and its Applications</i>
13:30-14:20	Tsai-Hung Fan (Graduate Institute of Statistics National Central University, NCU) <i>Some Recent Research in Bayesian Statistics</i>
14:30-15:20	Feng-Nan Hwang (Department of Mathematics, NCU) <i>A dynamic contrast-enhanced MRI-based data-driven computational technique for early detection of chronic liver diseases</i>
15:20-15:40	Tea Time
15:40-16:30	Tien-Tsan Shieh (Postdoctor of NCTS, Taiwan University) <i>Asymptotic behaviour of equilibrium states of reaction-diffusion systems with mass conservation</i>
16:30-17:20	Bo-Chih Huang (Postdoctor of MOST, NCU) <i>Global Transonic Solutions of Planetary Atmospheric Escape Model in Hydrodynamic Region</i>



Discussions Meeting with
Distinguished Visiting Chair
Professor Yizhao Tom Hou

August 16-19, 2016

Location : Research Center for Adaptive
Data Analysis, NCU



Organizers

Norden E. Huang, Research Center for Adaptive Data Analysis, NCU

Yizhao Thomas Hou, RCADA, NCU, California Institute of Technology

Pik-Yin Lai, Department of Physics, NCU

I-Liang Chern, Department of Mathematics, NTU

Jann-Long Chern, Department of Mathematics, NCU

Meng-Kai Hong, Department of Mathematics, NCU

主辦單位:

1. 國立中央大學
2. 國立中央大學數據分析方法研究中心
3. 國立中央大學數學系
4. 國立中央大學數學與理論物理中心