

# 2016 Workshop<sub>on</sub>



## Dynamical Systems & 2016 China, Hong Kong, Taiwan Joint Conference on Dynamical Systems

2016.

**August 15-18 (Mon.)-(Thu.)**

Venue: Rm 202, NCTS (Astro-Math Bldg., NTU)

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The "2016 workshop on Dynamical Systems" and "2016 China, Hong Kong, Taiwan Joint Conference on Dynamical Systems" will take place on 15-18 August, 2016 at National Center for Theoretical Sciences, Taiwan. The former conference has been hosted each May since 2001 by NCTS, and the latter one is the continuation of the previous conference which was held at Central China Normal University, 2014, organized by Professor Aihua Fan. The aim of this workshop is to bring together active researchers from various fields of dynamical systems, to discuss recent and prospective advances in research. This year we have arranged talks centered around differential equations, ergodic theory, complex dynamics, arithmetic dynamics and symbolic dynamics in dynamical systems.

### Speakers:

W. Abram, Hillsdale College, USA  
Yongluo Cao, Suzhou University, China  
Chih-Hung Chang, National University of Kaohsiung, Taiwan  
Ercai Chen, Nanjing Normal University, China  
Yi-Chiuan Chen, Academia Sinica, Taiwan  
Shilei Fan, Central China Normal University, China  
Dejun Feng, The Chinese University of Hong Kong, HK  
John M. Hong, National Central University, Taiwan  
Wen-Guei Hu, Sichuan University, China  
Wen Huang, University of Science and Technology of China  
Derong Kong, Yangzhou University, China  
Tomoki Kawahira, Tokyo Institute of Technology, Japan  
Kasing Lau, The Chinese University of Hong Kong, HK  
Lingmin Liao, Université Paris-Est Créteil Val de Marne, France  
Wen-Xin Qin, Suzhou University, China  
Hui Rao, Central China Normal University, China  
Mansoor Saburov, Kulliyah of Science International Islamic University Malaysia, Malaysia  
Shi-Liang Wu, School of Mathematics and Statistics, Xidan University, China  
Yang Wang, The Hong Kong University of Science and Technology, HK  
Zhouping Xin, The Chinese University of Hong Kong, HK  
Yun Zhao, Suzhou University, China

### Organizers:

Jung-Chao Ban, National Dong Hwa University, Taiwan  
Kuo-Chang Chen, National Tsing Hua University, Taiwan  
Cheng-Hsiung Hsu, National Central University, Taiwan  
Aihua Fan, University de Picardie, France  
Yunping Jiang, CUNY, USA