2022 NCTS PDE, Dynamical Systems and Analysis Young Scholar Workshop

Date: February 8 - 12, 2022 Venue: Room A316, College of Science <mark>and</mark> Engineering Building I , NDHU

Aim & Scope:

In this workshop, we aim to invite young students and young researchers in PDEs, dynamical system, analysis and related fields to introduce their current works and explore new ideas. The main purpose is to create an environment for young students and young researchers to discuss with each other. On the other hand, we invite lecturers to give a brief account on functional analysis (by Guo-Dong Hong) and on recent development in fluid PDEs (by Professor Chi-Hin Chan). This is a preparation of prelims for MSRI summer school "Recent Topics in Well Posedness" which will take place in the July of 2022 at NCTS. We expect this helps local researchers to both maintain their research enthusiasm and to cultivate their mathematics ability.

Invited Speakers:

Junsik Bae National Center for Theoretical Sciences
Chi-Hin Chan National Yang Ming Chiao Tung University
Shih-Hsin Chen National Center for Theoretical Sciences

Jia-Yuan Dai National Chung Hsing University

Guo-Dong Hong National Taiwan University
Ming-Jiea Lyu National Cheng Kung University

Sanghyuck Moon National Center for Theoretical Sciences

Jin Zhi Phoong National Taiwan University
Jhe-Kuan Su National Taiwan University

Organizers:

Jung-Chao Ban National Chengchi University
I-Kun Chen National Taiwan University
Chun-Hsiung Hsia National Taiwan University
Chun-Yen Shen National Taiwan University
Kung-Chien Wu National Cheng Kung University
Wei-Ying Wu National Dong Hwa University

Contact Peggy Lee (peggylee@ncts.tw)



