

中央研究院數學研究所

Institute of Mathematics, Academia Sinica

Taipei Postdoc Seminar

Speaker : 劉博辰 Bochen Liu (National Center for Theoretical Sciences)

Title : Interplay between analysis and combinatorics: distance, tiling, and exponential basis

Abstract :

This is an introductory talk on some problems inspired by both analysis and combinatorics. This interplay could be: analogous problems in discrete/continuous ambient spaces, analytic/combinatorial properties of a single object, or ideas/estimates from one that help on the other. Examples include distance sets, (multiple) tiling by translations, and existence of exponential basis/frames.

Time : 11:00 - 12:30, Wednesday, November 13, 2019

Venue : Room 638, Astro-Math. Buidling (NTU Campus)

Organizer : Sheng-Fu Chiu (Academia Sinica), Jia-Yuan Dai (National Center for Theoretical Sciences)

Refreshment : 10:30

https://www.math.sinica.edu.tw/www/file_upload/conference/2016TPS/index.html

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