

中央研究院數學研究所

Institute of Mathematics, Academia Sinica

Taipei Postdoc Seminar

Speaker : Yoshihiro Sugimoto (National Center for Theoretical Sciences)

Title : Symplectic topology and Hamiltonian dynamics

Abstract :

A Hamiltonian diffeomorphism is a special class of diffeomorphism on a symplectic manifold. The set of Hamiltonian diffeomorphisms forms a subgroup of the diffeomorphism group and it is called Hamiltonian diffeomorphism group. In this talk, I will explain applications of Floer theory to the topology of Hamiltonian diffeomorphism groups.

Time : 11:00 - 12:30, Wednesday, December 11, 2019

Venue : Room 722, 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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