

中央研究院數學研究所

Institute of Mathematics, Academia Sinica

Taipei Postdoc Seminar

Speaker : 陳志偉 Dr. Chih-Wei Chen
(National Center for Theoretical Sciences)

Title : *The Ricci flow - a chronological survey*

Abstract :

The Ricci flow is a parabolic partial differential equation of the metric tensor defined on a given Riemannian manifold. It is presumed that the flow can deform the manifold into a better look. I will show you some facts, ideas, and history of the Ricci flow and the geometric analysis in this informal, narrative talk.

Time : 11:00 – 12:30, Wednesday, September 21, 2016

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

Organizer : Yu-Yen Chien (NCTS), Jyun-Ao Lin (Academia Sinica)

Refreshment : 10:30

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