

中央研究院數學研究所

Institute of Mathematics, Academia Sinica

Taipei Postdoc Seminar

Speaker : 符緯國 Wei-Guo Foo

(本所 Academia Sinica)

Title : Some Remarks on Second Order Ordinary Differential Equations

Time : 14:00 - 15:00, Wednesday, March 24, 2021

Venue : Lecture Hall 5F, Cosmology Building (NTU Campus) 次震宇宙館 五樓演講廳

Abstract :

In this seminar, I will discuss about some classical techniques revolving around second order ODE of the form $y_{xx} = F(x, y, y_x)$, and its applications in complex analysis. If time permits, I will discuss about third order ODE $y_{xxx} = F(x, y, y_x, y_{xx})$.

Organizer : Wei-Bo Su (Academia Sinica), Peng-Jie Wong (National Center for Theoretical Sciences)

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

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