

交通大學數學建模與科學計算研究中心

Center of Mathematical Modeling and Scientific Computing, NCTU

2014 CMMSC One-day Workshop on Differential Equations

June 7 (Saturday)

Description :

此研討會主要是邀請國內偏微分方程的學者，
分享其研究成果，以達到學術交流的目的。

Venue: SA307(交通大學科學一館307室)



Time	Speaker	Title
09:30-10:00	Registration	
10:00-10:40	李志豪 (中央研究院)	NLS and NLS with Quantum Potential
10:50-11:30	江金城 (清華大學)	On one dimensional quantum Zakharov system
11:40-12:20	方永富 (成功大學)	Well-posedness for quantum Zakharov system in 1D
12:20-13:40	Lunch	
13:40-14:20	羅春光 (中山大學)	A characteristic function approach to the spectra of periodic hexagonal graphs
14:30-15:10	洪盟凱 (中央大學)	Regularized Glimm Scheme to the Hyperbolic Systems of Balance Laws with Measure Sources
15:20-15:40	Tea Break	
15:40-16:20	施信宏 (高雄大學)	Path integral method for limiting distribution arising from the unit root test
16:20-17:00	江鑑聲 (東方設計學院)	Homogenization of the Boltzmann-Poisson system

Organizers : 江鑑聲(東方設計學院)、吳恭儉(高雄師範大學)