

## The Institute of Mathematical Sciences





## IMS Workshop on PDEs and Related Problems

April 23, 2008 (Wednesday) Room 501a, Academic Building No.1, CUHK

## **Program**

Time	Speakers	Talk title
11:30 – 13:30	Workshop Lunch	
14:20 –15:05	Reinhard Illner  Department of Mathematics and Statistics, University of Victoria, Canada.  ■ Talk title: Kinetic models of Fokker-Planck and Vlasoc type for multilane traffic flow.	
15:10 –15:55	<ul> <li>Shusen Yan</li> <li>School of Mathematics, Statistics and Computer Science,</li> <li>The University of New England, Australia.</li> <li>Talk title: Infinitely many solutions for elliptic problems with critical growth.</li> </ul>	
16:00 –16:30	Tea Break	
16:30 –17:15	Seiji Ukai Department of Mathematics, The City University of Hong Kong  • Talk Title: Uncertainty Principle and Botlzmann Equation	
17:20 –18:05	Yuxi Zheng Dept of Math., The Penn State University & IMS, CUHK  ■ Talk title: Two-Dimensional Riemann Problems for the Euler and Its Sub Systems, April 2008 Update.	

## **Organizers:**

Zhouping XIN (The Chinese University of Hong Kong); Tong YANG (The City University of Hong Kong)

Inquiry: The Institute of Mathematical Sciences, The Chinese University of Hong Kong.

Telephone: 2609 8038 Website: http://www.ims.cuhk.edu.hk

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