

Department of Mathematics **The Chinese University of Hong Kong** 數學系 香港中文大學

Phone: (852) 3943 7988 • Fax: (852) 2603 5154 • Email: <u>dept@math.cuhk.edu.hk</u> (Math. Dept.) Room 220, Lady Shaw Building, The Chinese University of Hong Kong, Shatin, N.T., Hong Kong

Workshop on Viscous Conservation Laws

Date: 9 January – 13 January, 2017Venue: Lady Shaw Building, The Chinese University of Hong Kong

Speakers:

Prof. Feimin HUANG (AMSS, Chinese Academy of Sciences) Prof. Tao LUO (City University of Hong Kong) Prof. Akitaka MATSUMURA (Professor Emeritus of Osaka University) Prof. Zhian WANG (Hong Kong Polytechnic University) Prof. Feng XIE (Shanghai Jiao Tong University) Prof. Tong YANG (City University of Hong Kong)

Organizing Committee:

Prof. Renjun DUAN (The Chinese University of Hong Kong)Prof. Zhouping XIN (The Chinese University of Hong Kong)Prof. Tong YANG (City University of Hong Kong)

Introduction

The workshop will be headlined by an introductory mini-course delivered by Professor Akitaka Matsumura. Complementing the mini-course will be talks in order to discuss and disseminate the latest results and trend in the field of nonlinear partial differential equations, particularly in kinetic theory, fluid dynamic equations and chemotaxis models.

This event is supported by the Department of Mathematics, CUHK & The Institute of Mathematical Sciences, CUHK

All are Welcome!