Department of Mathematics City University of Hong Kong

Colloquium

Organised by Dr Weifeng QIU and Dr Xianpeng HU

Rational Striking in Financial Economics

By

Professor Narn-Rueih SHIEH National Taiwan University, Taiwan

Abstract:

This talk will present two results on the striking strategy in financial economics. The first one is a recent work on American put options in the Hobson-Rogers model (Math Finance, 1998); this is a model in which the asset's value brings the memory of the historical values. The second one is on model-free non-competitive auctions, which is based on the notion of Stochastic Dominance; we refer to Chan and Wong (Ann. Finance, 2008).

The term "signal" appears both in the first and in the second; however it brings {\em different } insights in the two cases.

Date: 5 March 2019 (Tuesday)

Time: 4:30 - 5:30pm

Venue: 2208, Li Dak Sum Yip Yio Chin Academic Building (LI)

City University of Hong Kong

** All interested are welcome **

For enquiry: 3442-5488

