



DEPARTMENT OF STATISTICS AND ACTUARIAL SCIENCE  
THE UNIVERSITY OF HONG KONG

40<sup>th</sup> Anniversary Seminar Series

**Dr. CHEUNG Ka Chun**

*Department of Mathematics & Statistics  
University of Calgary  
Canada*

will give a talk

entitled

**COMONOTONICITY – CHARACTERIZATIONS,  
GENERALIZATIONS, AND APPLICATION**

Abstract

The concept of comonotonicity has been widely used in many areas: such as in actuarial science, statistics and mathematical economics and finance. This talk will give an overview of this concept and discuss some of its new characterizations, generalizations, and applications.

on

**Tuesday, February 19, 2008**

**3:00 p.m. – 4:00 p.m.**

at

**Room 524, Meng Wah Complex  
(behind the Chong Yuet Ming Amenities Centre)**

**Visitors Please Note that the University has limited parking space. If you are driving please call the Department at 2859 2466 for parking arrangement.**