For favour of posting

# DEPARTMENT OF STATISTICS AND ACTUARIAL SCIENCE THE UNIVERSITY OF HONG KONG

**Departmental Seminar** 

## Dr. Vincent W. ZHENG

Deputy General Manager WeBank AI Department China

will give a talk entitled

## AI POWERED FINTECH AT WEBANK

#### Abstract

Artificial Intelligence (AI) has grown from lab research to real-world applications. At WeBank, we focus on two goals: scaling-up the current banking services with AI and Big Data, and exploring the new AI-based banking models. In this talk, I will give an overview of our recent explorations into the FINTECH space: to build the ultra-high dimensional feature space for personalized recommendation and advertising, to empower a federation of organizations, to build robots into every aspect of banking services, and to build banking-application-oriented speech recognition systems, face recognition systems, dialog systems and NLP systems. I will describe these concepts and give examples of practical cases in WeBank, the first Internet commercial bank in China with 60 million customers supported with only 1000 employees.

on

### Wednesday, September 19, 2018

(Refreshments will be served from 2:15 p.m. outside Room 301 Run Run Shaw Building)

2:30 p.m. - 3:30 p.m.

at

## Room 301, Run Run Shaw Building

<u>Visitors Please Note</u> that the University has limited parking space. If you are driving please call the Department at 3917 2466 for parking arrangement.

All interested are welcome