



香港中文大學統計學系

Department of Statistics

THE CHINESE UNIVERSITY OF HONG KONG

# SEMINAR

DEPARTMENT OF STATISTICS  
THE CHINESE UNIVERSITY OF HONG KONG

## Exploring the Capabilities and Limitations of ChatGPT for Research

### INVITED SPEAKER

Dr. Ming Cheung  
Head of AI and Research  
Beta Lab  
Lane Crawford Joyce Group

### TIME

August 17, 2023 (Thu) · 2:30 pm - 3:30 pm

### VENUE

LT2 · Lady Shaw Building · CUHK

### ABSTRACT

ChatGPT, a cutting-edge language generation tool, has been trained on a massive corpus of text data, making it capable of producing human-like text in response to a diverse range of prompts. Although ChatGPT is commonly used for general tasks such as drafting emails, its potential for assisting with research tasks such as topic understanding, project development, and paper writing is significant. In this seminar, we will explore the capabilities and limitations of ChatGPT in research and provide insights into how researchers can effectively leverage this tool to maximise its potential. We will share how ChatGPT can assist researchers approach their work.