# CHE, PAK HOU



**Title:** Assistant Professor

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Dept/Fields: Information Theory, Research

**Methods, Deep Learning Applications** 

## **Academic Qualification**

The Chinese University of Hong Kong, Information Engineering (PhD), 2016
The Chinese University of Hong Kong, Mathematics (BSc), 2010
The Chinese University of Hong Kong, Information Engineering (BEng), 2010

#### **Work Experience**

2018 - Now, Macau University of Science and Technology, Assistant Professor

## **Teaching Activities**

Data Structure and Database, Blockchain and its Applications, System Analysis and Design, Management Information System

#### **Research Interest**

**Information Theory, Research Methods, Deep Learning Applications** 

### **Selected Publications**

 He, G., Che, P. H., Chen, C. H., & Chan, A. K. (2021, December). Word-of-Mouth and Visit Intention in Cultural Tourism. In 2021 3rd International Conference on Economic Management and Cultural Industry (ICEMCI 2021) (pp. 3237-3241). Atlantis Press.

- 2. Che, P. H., Chen, C. H., & Li, C. (2021, December). Survey Data Analysis Using Information Theory—A New Method for Business Research. In 2021 3rd International Conference on Economic Management and Cultural Industry (ICEMCI 2021) (pp. 775-778). Atlantis Press.
- 3. P. H. Che and H. Chen, "Sentiment Analysis on Reviews: Understanding eWOM Using Deep Learning," China Marketing International Conference 2020 (CMIC).
- 4. H. Chen, P. H. Che and A. Chen, "Creating Cultural Experience through Cultural Branding in Cultural Parks," China Marketing International Conference 2020 (CMIC).
- 5. P. H. Che and H. Chen, "Smart Tourism and Marketing: WiFi Positioning for Tourism Patterning," China Marketing International Conference 2019 (CMIC), Guangzhou, China, 2019.
- 6. H. Chen, P. H. Che and A. Chen, "*The Role of Cultural Heritage in Tourism Route Design and Marketing*," China Marketing International Conference 2019 (CMIC), Guangzhou, China, 2019.