# **U Sio-Chong**



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## **Academic Qualification**

2011-2017 Ph.D.: University of Macau; Finance
 2009-2010 Master: University of Macau; Mathematics
 2005-2008 Bachelor: University of Macau; Education – Mathematics

## **Working Experience**

2017-Now	Assistant Professor/Macau University of Science and Technology
2016 - 2017	Lecturer/Macau University of Science and Technology
2014 - 2015	Part-time Lecturer/City University of Macau; University of Macau
2013 - 2014	Part-time Lecturer/University of Macau

### **Teaching Activities**

Fundamental of finance; Corporate finance; Financial risk management; Statistics; Equity and investment analysis

#### **Research Areas**

Capital market; Corporate finance; Option pricing; Risk management

### **Selected Publications**

 U, S. C. and Y. C. So (2020). The impacts of financial and non-financial crises on tourism: Evidence from Macao and Hong Kong. Tourism Management Perspectives 33, 100628.

- 2. Jacky So, Sio Chong U, D. Ding, and Lihong Liu (2014), An Efficient Fourier Expansion Method for Calculation of Value-at-Risk: Contributions of Extra-ordinary Risks, *International Journal of Financial Engineering*, 03, 1650006.
- 3. D. Ding & U, S.C. (2011), Efficient Option Pricing Methods Based on Fourier Expansions, *Journal of Mathematical Research and Exposition*, Vol. 31, No. 1 pp. 12–22.

## **Other Professional Activities**

1. Member in Macao Public Governance Research Center