

Research Centre for Green Business (RCGB)

Research Workshop: AI Data Analytics with Interesting Applications in Finance

Date: 30 August 2024 (Friday)
Time: 10:30 a.m. - 11:30 a.m.
Venue: S102, PolyU West Kowloon Campus
Language: English
Mode: Hybrid



Dr. Kelvin SO

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In this workshop, data analytics techniques using Artificial Intelligence technology will be introduced. The workshop will be mainly application-focused, supplemented with various python demonstrations and hands-on. Examples of applications to be introduced include sentiment analysis on social media with Natural Language Processing (NLP) technology, and remote sensing with satellite images using Convolutional Neural Networks (CNNs) technology. Both technologies are commonly used in data analytics in the industry of quantitative finance today.

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For enquiries, please contact Mr. Tom Leung at 3746 0698 or rcgb@speed-polyu.edu.hk.