

走進數位金融

7th December, 2023

Conference Hall, Science College Building 1st floor
國立中興大學,理學大樓1樓理學會議廳

Moving into Digital Finance

Machine Learning & Finance

Cryptos

Algorithms

Fintech

Academic speakers



Joerg Osterrieder
Bern University of Applied Sciences

Meng-Jou Lu
Asia University



Codruța Mare
Babeș-Bolyai University, Romania

Selected papers are invited for peer-reviewed publication in Digital Finance (Springer)

| Organizer



The 16th NYCU
International Finance
Conference



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Time (TW)	Topic
0900-0920	Nicole KÖNIGSTEIN, Ethical considerations and transparency for FINTECH
0920-0940	Meng-Jou LU, What risk bear Crypto indices?
0940-1000	Jörg OSTERRIEDER, Share Buyback - A genetic algorithm approach
1000-1020	Francis LIU, On crypto traders jumps premium
1020-1040	Xiaorui ZUO, Sentiment analysis for Emojis (online)
1040-1100	Codruța MARE, Women in Fintech
1100-1120	Huei-Wen TENG, BTC a commodity or asset?
1120-1140	Matus HORVATH, Spektral Risk for Cryptos

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Academic Speakers



Joerg Osterrieder is Associate Professor of Finance and Artificial Intelligence at the University of Twente in the Netherlands, Professor of Sustainable Finance at Bern Business School in Switzerland, and Advisor on Artificial Intelligence to the ING Group's Global Data Analytics Team. He has more than 15 years of experience in financial statistics, quantitative finance, algorithmic trading, and the digitization of the finance industry. Joerg is the Chair of the European COST Action 19130 Fintech and Artificial Intelligence in Finance, an interdisciplinary research network comprised of over 300 researchers from 51 countries globally.

Meng-Jou Lu is assistant professor at the Department of Finance at Asia University. Before joining Asia University, she was research fellow in NUS Risk Management Institute and research assistant at the Humboldt University of Berlin. Her researches cover the complex multivariate structure of financial time series and its corresponding risk measurement and management.



Codruța MARE is Prof. of Statistics and Econometrics at the Dep. of Statistics-Forecasts-Mathematics, PhD coordinator in Cybernetics and Statistics, and the Scientific Director of the Interdisciplinary Centre for Data Science, Babes-Bolyai University, Cluj-Napoca, Romania. She is currently the Grant Award Coordinator and MC member for Romania of the Cost Action CA 19130 FinAI – Fintech and Artificial Intelligence in Finance – Towards a Transparent Financial Industry, 2020-2024, fin-ai.eu. Her interests are related to Econometrics and Spatial Econometrics applied for daily life. She has also conducted data analysis research and consultancy for public institutions (The World Bank, European Commission, Romanian Ministry of Structural Funds, Cluj-Napoca City Hall, etc.) and for private companies, both SMEs and multinational corporations.

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