

第二屆玉山研討會

The 2nd Yushan Conference

FinTech & RegTech
Fundamentals
Techs
Apps

December 10-11
[Conference link](#)

Keynote Speakers

Wolfgang Karl Härdle
Humboldt-Universität zu Berlin, Germany
National Chiao Tung University, Taiwan



Ko-Yang Wang
Fusion360, Taiwan

Felix Irresberger
Durham University, UK



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

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Time (CET)	December 10, 2020
10:00-10:30	Keynote I
10:00-10:30	Ko-Yang Wang, Fusion\$360, <i>"AI & Blockchain Applications in FinTech: Trends & Opportunities"</i>
10:30-10:50	Chih-Yung Lin, NCTU, <i>"Tradin' in the Rain: Attention Allocation and Investment Performance"</i>
10:50-11:10	Dien Giau Bui, YZU&NTU, <i>"International M&As and CEO language skills: Evidence for CEO twitter data"</i>
11:10-11:30	Wei Lun Kuo, NCTU, <i>"Improving Pairs Trading Performances Using Multi-scale Resnet with Spread-featured Labelling and Clustering Mechanism"</i>
11:30-12:00	Tea Break
12:00-12:20	Francis Liu, HWR & HUB, <i>"Crypto-based P2P lending: introduction and issues"</i>
12:20-12:40	Ranik Wahlstrøm, NTNU, <i>"Bankruptcy prediction of privately held SMEs using feature selection methods"</i>
12:40-13:00	Elizaveta Zinovieva, HUB, <i>"Understanding Smart Contracts"</i>
Time (CET)	December 11, 2020
06:00-06:40	Susan Ku, Huong Vu, NCTU, <i>"Spell checking using deep learning approach"</i>
06:40-07:20	Samingun Handoyo, Adreas Rony Wijaya, NCTU, <i>"Modeling the effect of confirmed number COVID-19 ratio to the EURO to IDR exchange rate"</i>
07:20-07:40	Tea Break
07:40-08:20	Amri Muhaimin, Dwilaksana Abdullah Rasyid, NCTU, <i>"COVID-19 topic modeling with LDA"</i>
08:20-09:20	Keynote II
08:20-08:50	Wolfgang Karl Härdle, Li Ang, Michael Althof, NCTU & HUB, <i>"FRM the Financial Risk Meter for Asia"</i>
08:50-09:20	Felix Irresberger, DU, <i>"The Public Blockchain Ecosystem: An Empirical Analysis"</i>

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Keynote Speakers



Wolfgang Karl Härdle completed his Dr. rer. nat. in Mathematics at Heidelberg University and received his habilitation in Economics at Bonn University. He was the founder and Director of Collaborative Research Center CRC 373 “Quantification and Simulation of Economic Processes” (1994 - 2003), Director of CRC 649 “Economic Risk” (2005 - 2016) and also of C.A.S.E. (Center for Applied Statistics and Economics) (2001 - 2014). He is currently heading the Sino-German Graduate School (洪堡大学 + 厦门大学) IRTG1792 on “High dimensional non stationary time series analysis”. He is the Ladislaus von Bortkiewicz Professor at Humboldt-Universität zu Berlin and director of the BRC the joint Blockchain Research Centre with Zurich U.



Dr. Ko-Yang Wang is a FinTech entrepreneur who has been dedicating to the development of API and Blockchain based Ecosystem Platform for inclusive financial services. Dr. Wang has extensive experience in strategic business management and IT consulting services. He was an EVP at the Institute for Information Industry (web.iii.org.tw). During his tenure, he managed strategy, R&D, industry partnership, and business development. He contributed to CAFÉ, an award winning hosted-private-cloud solution for SMEs, and several smart systems, big data solutions. He was also instrumental in shaping up Taiwan government’s strategies on cloud computing, smart agriculture and FinTech. A great influence on Taiwan’s FinTech and Blockchain community, Dr. Wang is the founding chairman of Taiwan FinTech Association (TFTA) and cofounder of Taiwan Blockchain and Cryptocurrency Self Regulating Organization. TFTA is a founding member of Global ICO Transparency Alliance Foundation. He is also a cofounder of EU IOT Forum.



Felix Irresberger was educated in Germany and holds degrees in mathematics and statistics as well as a PhD in finance. Prior to joining Durham University in July 2020, he held positions at Leeds University Business School and Cardiff Business School. Felix has a keen interest in global scholarship and regularly visits and collaborates with colleagues from the U.S., Europe, and China. His research broadly covers the areas of banking and blockchain technology. Felix studies topics such as systemic risk, regulation, and risk management of banks, and how banks interact with households and FinTech companies. In blockchain economics, Felix is working in issues such as decentralization, consensus protocols, adoption and innovation.

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