







# **CONFERENCE PROGRAMME**

#### DAY 1: Wednesday, 7 June 2023

	Conference Opening & Plenary Session 1
(Sikelianos Room I)	
08:15 - 08:45	Registration
08:45 - 09:00	Welcome Note
09:00 – 09:45	Keynote Speech Financial Machine Learning: Interpretability, Explainability and Sensitivity Analysis
	<b>Emanuele Borgonovo</b> , Department of Decision Sciences, Bocconi University
09:45 – 10:00	Coffee Break
Morning Parallel Session 1: Portfolio Analysis & Optimization (Sikelianos Room I)	
10:00 – 10:30	A Novel Explainable Yield Forecasting Methodology Using Deep Learning
	Manuel Nunes, Frank McGroarty, Southampton Business School, University of Southampton; Enrico Gerding, Mahesan Niranjan, School of Electronics and Computer Science, University of Southampton; Georgios Sermpinis, Adam Smith Business School, University of Glasgow
10:30 – 11:00	Mimicking Portfolios, Expected Returns and Spectrum Effect: Some Evidence  Panagiotis Andrikopoulos, Coventry University; Arief Daynes, University of Portsmouth; Vasileios Kallinterakis, Durham University; Paraskevas Pagas, University of Portsmouth
11:00 – 11:30	Good for CEOs, Bad for Stock Market? Evidence from CEO Risk-taking Incentives and Stock Price Delay  Kung-Cheng Ho, Guangdong University of Finance & Economics; Jinxin Yu, Tsinghua University; Sijia Luo, Department of Accounting, Monash University
11:30 – 12:00	Portfolio Optimization in Islamic Stock Markets: A Comparative Study of Machine Learning Models  Gökmen Kilic, Artvin Coruh University; Mehmet Asutay, Durham









	University Business School	
12:00 - 12:30	Coffee Break	
12:30 – 14:00	Lunch	
Mor	Morning Parallel Session 2: Banking & Monetary Policy (Valaoritis Room)	
10:00 – 10:30	Do Wealth Management Products Exacerbate Bank Systemic Risk? Evidence from China	
	<b>Saad Aftab,</b> Sushanta Mallick and Roman Matousek, Queen Mary University of London	
10:30 – 11:00	Does Local Economic Freedom Matter for the Cost of Corporate Borrowing from the Banking Sector? Evidence from the US	
	Thanh Cong Nguyen, Faculty of Economics and Business, Phenikaa University; <b>Theodora Bermpei</b> , Essex Business School, University of Essex; Antonios Nikolaos Kalyvas, Southampton Business School, University of Southampton & Kent Business School, University of Kent	
11:00 – 11:30	Market Supervisor Monetary Penalties for Non-compliance with Informational Requirements: Do Investors Care?  Bartosz Kurek and Ireneusz Górowski, Department of	
11:30 – 12:00	Accounting, Krakow University of Economics Interconnectedness, Systemic Risk and Monetary Policy: Evidence from US G-SIBs	
	Dimitrios Filippas, Hellenic Financial Literacy Institute	
12:00 – 12:30	Coffee Break	
12:30 – 14:00	Lunch	









Afterno	on Parallel Session 1: Forecasting & Business Analytics (Sikelianos Room I)
14:00 – 14:30	Monitoring Multicountry Macroeconomic Risk
	moning monitosim, masi occinente tisti
	Dimitris Korobilis, University of Glasgow & Rimini Center for
	Economic Analysis; Maximilian Schröder, BI Norwegian Business
	School & Norges Bank
14:30 – 15:00	Forecasting Spoofing Manipulation
	<b>Tatiana Franus</b> , Richard Payne and Malvina Marchese, Bayes Business School, City, University of London
15:00 – 15:30	Forecasting Benchmarks of Long-term Stock Returns via Machine Learning
	Parastoo Mousavi, Jens Perch Nielsen, loannis Kyriakou, Bayes
	Business School, City, University of London; Michael Scholz, University of Klagenfurt
15:30 – 15:45	Coffee Break
	Parallel Session 2: Machine Learning Applications for Finance
Allemoon	(Valaoritis Room)
14:00 – 14:30	A Machine Learning Analysis for P2P Lending Credit Risk
	Assessment on Imbalanced Data and Feature Selection
	Yixuan Li, Charalampos Stasinakis and Wee Meng Yeo, Adam
	Smith Business School, University of Glasgow
14:30 – 15:00	Hybrid Approach for Detecting Bubbles in Crude Oil Options
	Manish Rajkumar Arora, Charalampos Stasinakis and
	Panagiotis Karavitis, Adam Smith Business School, University of
	Glasgow
15:00 – 15:30	Set the Standard: Benchmarking Model-Free RL Market-Makers
	in a Multi-Agent Market Simulator
	Christopher J. Cho, Timothy J. Norman and Manuel Nunes,
	University of Southampton
15:30 – 15:45	Coffee Break
Afterno	oon Session 3: ESG and Socially Responsible Investment
	(Sikelianos Room I)
15:45 – 16:15	Portfolio Construction via Machine Learning: ESG, SDG, and Sentiment
	<b>Xin Feng</b> , Georgios Sermpinis, Charalampos Stasinakis, Adam Smith Business School; Hans-Jörg von Mettenheim, IPAG Business
	The state of the s









	School
16:15 – 16:45	Socially Responsible Investment and Fund Performance: The Moderating Roles of Internal Resources and External Environments
	<b>Dan Li</b> and Hong Li, Nottingham University Business School, University of Nottingham
16:45 – 17:15	Do ESG Funds Engage in Portfolio Pumping to Gain Higher Flows?
	Aineas Mallios and Taylan Mavruk, University of Gothenburg
17:15 – 17:30	Coffee Break / End of Sessions









#### DAY 2: Thursday, 8 June 2023

Plenary Session 2		
00.00 00.45	(Sikelianos Room I)	
09:00 – 09:45	Keynote Speech	
	Spillover Effects of the Opioid Epidemic on Labor and Innovation	
	<b>Dimitris Petmezas</b> , Durham University Business School, Durham	
	University	
09:45 – 10:00	Coffee Break	
Morning	Parallel Session 1: Hedge Funds & Investment Sentiment	
	(Sikelianos Room I)	
10:00 - 10:30	Skewness Measures and the Cross-section of Hedge Fund Returns	
	Ioannis Psaradellis and Lazaros Zografopoulos, School of	
	Economics & Finance, University of St Andrews	
10:30 - 11:00	Asymmetric price and volatility adjustments in hedge fund	
	returns	
	Gregory Koutmos, Fairfield University, USA; Dimitrios Koutmos,	
	Texas A&M, Rellis, USA	
11:00 – 11:30	Credit Rating Changes and Stock Market Reaction: The Impact	
	of Investor Sentiment	
	Soheila Malekpour, King's Business School, King's College	
	London; Nikolaos Karampatsas, Independent Researcher;	
	Andrew Mason, Independent Researcher; Christos Mavrovitis	
	(Mavis), Surrey Business School, University of Surrey	
11:30 – 12:00	Do Liquidity Limits Amplify Money Market Fund Redemptions	
	During the COVID crisis?	
10.00 10.00	Peter G. Dunne and Raffaele Giuliana, Central Bank of Ireland	
12:00 - 12:30	Coffee Break	
12:30 – 14:00	Lunch	
Morn	Morning Parallel Session 2: Financial technology & Literacy	
10.00 10.20	(Valaoritis Room)	
10:00 – 10:30	Regional Stereotypes and Gender Differences in Financial	
	Literacy Among Greek Students.	
	Vasiliki A. Taora Nikolana D. Philippas University of Diversity	
	Vasiliki A. Tzora, Nikolaos D. Philippas, University of Pireaus;	
	Georgios A. Panos, Adam Smith Business School, University of	
	Glasgow	









10:30 – 11:00	Algorithmic Trading and Stock Herding
	Servanna Mianjun Fu, Essex Business School; Christos Alexakis,
	Rennes School of Business, Stakeholders Group European
	Securities and Markets Authority; Vasileios Pappas, Kent
	Business School; Emmanouil Skarmeas, Essex Business School;
	Thanos Verousis, Essex Business School
11:00 – 11:30	Analysis on the Impact of Iceberg Orders in Financial Markets
	Bulliana III. Adam Cuith Business Calcal Mania Daldanas
	<b>Buhong Liu</b> , Adam Smith Business School; Maria Polukarov,
	King's College London; Carmine Ventre, King's College London
11:30 – 12:00	·
11:30 – 12:00	King's College London; Carmine Ventre, King's College London
11:30 – 12:00	King's College London; Carmine Ventre, King's College London The Effect of COVID-19 on Non-Investment Crowdfunding:
11:30 – 12:00	King's College London; Carmine Ventre, King's College London The Effect of COVID-19 on Non-Investment Crowdfunding:
11:30 – 12:00	King's College London; Carmine Ventre, King's College London The Effect of COVID-19 on Non-Investment Crowdfunding: Evidence from the United Kingdom
11:30 – 12:00 12:00 – 12:30	King's College London; Carmine Ventre, King's College London The Effect of COVID-19 on Non-Investment Crowdfunding: Evidence from the United Kingdom  Alanoud Bukashisha, Adam Smith Business School, University of









Afternoon Parallel Session 1: Option Pricing & Insurance Risk Management		
(Sikelianos Room I)		
14:00 – 14:30	Monotonic Transformation and Recovering of the Stock Price	
	Process from Option Prices	
	Gianluca Fusai, Faculty of Finance, Bayes Business School, City,	
	University of London & Dipartimento di Studi per l'Economia e	
	l'Impresa, Università del Piemonte Orientale	
14:30 – 15:00	Capital Allocation Rules and Generalized Collapse to the Mean	
	Francesca Centrone, Dipartimento di Studi per l'Economia e	
	l'Impresa, Università del Piemonte Orientale; Emanuela Rosazza	
	Gianin, Dipartimento di Statistica e Metodi Quantitativi,	
	Università di Milano Bicocca	
15:00 – 15:30	Time Consistent Optimal Asset Allocation for Life Insurance Funds	
	Anna Maria Gambaro, Universitá del Piemonte Orientale	
15:30 – 15:45	Coffee Break	
Afternoor	Parallel Session 2: Risk Management & Business Analytics	
	(Valaoritis Room)	
14:00 – 14:30	Disaster Risk Financing – Risk Transfer Mechanism for Effective	
	Climate Risk Mitigation – An Experience from India	
	Steward Doss, National Insurance Academy; Ravi Raman,	
	Planning Commission, Government of Kerala	
14:30 – 15:00	Assessment of Quality of Risk Culture in General Insurance	
	Companies through Structural Equation Modeling	
	Steward Doss and <b>Shalini Pathak Tiwari</b> , National Insurance	
	Academy	
15:00 – 15:30	Aggregate Cyber Risk Model and Actuarial Pricing in Cyber	
	Insurance Using Neural Networks: A Machine Learning Approach	
	Steward Doss, National Insurance Academy; Raveendran	
	Narasimhan, XSentinel Risk Advisory and Consulting	
15:30 – 15:45	Coffee Break	
Afternoor	Afternoon Session 3: Advanced Machine Learning & Data Analytics	
(Sikelianos Room I)		
15:45 – 16:15	Can Limit-Order-Book Information Enhance Cryptocurrency	
	Trading with Deep Reinforcement Learning?	
	Denis M. Becker, NTNU Business School, Norwegian University	
	of Science and Technology	









16:15 – 16:45	Uncertainty Quantification in Automated Valuation Models
	Arne Johan Pollestad, NTNU Business School, Norwegian
	University of Science and Technology
16:45 – 17:15	The Shape of Financial Data
	Simon Rudkin, Institute for Data Science and Artificial Intelligence, University of Manchester; Wanling Rudkin, University of Exeter Business School, University of Exeter; Paweł Dłotko, Dioscuri Centre in Topological Data Analysis
17:15 – 17:30	Coffee Break / End of Sessions
19:00	Conference Dinner – Ionian Blue Hotel









# DAY 3: Friday, 9 June 2023

Morning Po	Morning Parallel Session 1: Corporate Finance & Economic Uncertainty (Sikelianos Room I)	
09:00 - 09:30	The Dynamics of the Valuation Premium of IPOs over	
	Acquisitions: Theory and Evidence	
	Onur Bayar, Carlos Alvarez College of Business, University of	
	Texas at San Antonio; Thomas J. Chemmanur, Carroll School of	
	Management, Boston College; Christos Mavrovitis (Mavis),	
	Surrey Business School, University of Surrey; Evangelos	
	Vagenas-Nanos, Adam Smith Business School, University of	
	Glasgow	
09:30 - 10:00	Risk Aversion and Economic Policy Uncertainty Impacts on	
	Investor Attention: Evidence from International Stock Markets	
	Indices	
	Athanasios P. Fassas, Department of Accounting and Finance,	
	University of Thessaly; Stephanos Papadamou & <b>Nikoletta</b>	
	Poutachidou, Department of Economics, University of Thessaly	
10:00 – 10:30	Corporate Cash policy and Double Machine Learning	
	Hadi Movaghari, Georgios Sermpinis, Serafeim Tsoukas and	
	Evangelos Vagenas-Nanos, Adam Smith Business School,	
10.20 11.00	University of Glasgow	
10:30 – 11:00	The Macroeconomic Consequences of Distress Firms	
	Sisir Ramanan and John D. Tsoukalas, Adam Smith Business	
	School, University of Glasgow	
11:00 – 11:15	Coffee Break	
	rallel Session 2: Modelling & Numerical Methods in Finance	
Worling Fo	(Valaoritis Room)	
09:00 - 09:30	Sensitivity Analysis of Homogeneous Subsets	
	, ,	
	Elmira Mynbayeva, International School of Economics KAZGUU;	
	John D. Lamb, University of Aberdeen Business School; Yuan	
	<b>Zhao</b> , Henley Business School, University of Reading	
09:30 - 10:00	Boundary Conditions for the Numerical Pricing of Commodity	
	Futures	
	,	
	Lourdes Gómez-Valle, Miguel Ángel Lopez-Marcos, <b>Julia</b>	
	Martínez Rodríguez, Departamento de Economía Aplicada e	
	IMUVA, Universidad de Valladolid	
10:00 – 10:30	Bootstrap Shrinkage Estimator for Means	









	Elmira Mynbayeva, International School of Economics KAZGUU; John D. Lamb, University of Aberdeen Business School; <b>Yuan</b> <b>Zhao</b> , Henley Business School, University of Reading
	The role of non-Gaussian Innovations in Multivariate Realized
	GARCH
10 20 11 00	GARCH
10:30 – 11:00	PART AND LEE DE DE CLILLE IN C
	<b>Efthimios Nikolakopoulos</b> , Essex Business School, University of
	Essex
11:00 – 11:15	Coffee Break
	Morning Session 3: Stock Markets
	(Sikelianos Room I)
11:15 – 11:45	Intraday Variation in the Latent Yield Curve Factors and Stock
	Markets
	Ali Gencay Özbekler, Essex Business School, University of Essex
11:45 – 12:15	The Term Structure of Interest Rates as Predictor of Stock Market
11110 12110	Volatility
	Volumity
	Anastasios Megaritis, Keele Business School, University of Keele;
	Alexandros Kontonikas, Essex Business School, University of
	·
	Essex; Nikolaos Vlastakis, Norwich Business School, University of
	East Anglia; Athanasios Triantafyllou, IESEG School of
1015 1045	Management, Univ. Lille
12:15 – 12:45	When Foot Prohibition, do Investors Listen? The Role of Pandemic
	Shock in Stock Market Reactions and Capital Efficiency
	Hung-Yi Huang, Soochow University; Kung-Cheng Ho,
	Guangdong University of Finance and Economics
12:45 – 13:00	End of Sessions / Conference Closure / Coffee Break
Morni	ng Parallel Session 4: Business Analytics in Other Fields
	(Valaoritis Room)
11:15 – 11:45	The Impact of New Millennium Crises on the Market Power of
	Islamic Banks
	Totaling Danks
	Maryam Alhalboni, Department of Economics and Related
	Studies, University of York; Kenneth Baldwin, Nottingham
	Business School, Nottingham Trent University
11.45 10.15	
11:45 – 12:15	Do Geopolitical Risk Shocks Affect Tourism Demand?
	International Evidence from a Heterogeneous Bayesian Panel
	VAR
	Anastasios Evgenidis, Department of Economics, Newcastle









	University, Newcastle upon Tyne; Athanasios Tsagkanos,
	Department of Business Administration, University of Patras;
	Estela Papagianni, Department of Computer Engineering and
	Informatics, University of Patras & Research and Knowledge
	Exchange Department, SOAS University
12:15 – 12:30	End of Sessions / Conference Closure / Coffee Break