ILIAS FILIPPOU

CONTACT Information Room RBA 425 College of Business

Florida State University Phone: +1 (0) 314-935-2317 821 Academic Way Email: ifilippou@fsu.edu

Tallahassee, FL 32306 Homepage: FSU

USA

Personal Information Nationality: Greek

Date of Birth: 01/17/1987

ACADEMIC EMPLOYMENT College of Business, Florida State University, USA

Assistant Professor of Finance 2024–present

Olin Business School, Washington University in St. Louis, USA

Visiting Assistant Professor of Finance 2018–2024

Warwick Business School, The University of Warwick, Coventry, UK

Assistant Professor of Finance 2016–2019

Postdoctoral Research Fellow in Finance 2015–2016

OTHER APPOINTMENTS Visiting Scholar USC Marshall School of Business, USA Spring 2016, 2017, 2018, 2019

Research Interests Asset Pricing, Machine Learning, International Finance, Macro-Finance.

Publications

"Importance of Transaction Costs for Asset Allocations in Foreign Exchange Markets" (2024), with Thomas Maurer, Luca Pezzo and Mark P. Taylor, *Journal of Financial Economics*, forthcoming

"ETF Arbitrage and International Diversification" (2024), with Arie E. Gozluklu and Hari Rozental, *Journal of Banking and Finance*, forthcoming

"Media Sentiment and Currency Reversals" (2024), with Mark P. Taylor and Zigan Wang, *Journal* of *Financial and Quantitative Analysis*, May 2024, Vol. 59 (3), pp. 1401-1429

"Overcoming Arbitrage Limits: Option Trading and Momentum Returns", with Abhay Abhyankar and Pedro A. Garcia-Ares, *Journal of Financial and Quantitative Analysis*, February 2024, Vol. 59 (1), pp. 97-120

"Forward-Looking Policy Rules and Currency Premia", with Mark P. Taylor, *Journal of Financial* and *Quantitative Analysis*, February 2023, Vol. 58 (1), pp. 449-483

"Pricing Ethics in the Foreign Exchange Market: Environmental, Social and Governance Ratings and Currency Premia" with Mark P. Taylor, *Journal of Economic Behavior and Organization*, November 2021, Vol. 191, pp. 66-77

"Global Political Risk and Currency Momentum", with Arie E. Gozluklu and Mark P. Taylor, *Journal of Financial and Quantitative Analysis*, October 2018, Vol. 53 (5), pp. 2227-2259

"Common Macro Factors and Currency Premia", with Mark P. Taylor, *Journal of Financial and Quantitative Analysis*, August 2017, Vol. 52 (4), pp. 1731-1763

Working Papers "ETFs, Anomalies and Market Efficiency" (2022), with Songrun He, Sophia Li and Guofu Zhou

"Out-of-Sample Exchange Rate Prediction: A Machine Learning Perspective" (2021), with David Rapach, Mark P. Taylor and Guofu Zhou

"Technology Diffusion and Currency Risk Premia" (2021), with Min Cui and Siming Liu

Unusual Financial Communication: Evidence from ChatGPT, Earnings Calls, and the Stock Market (2024), with Lars Beckman, Heiner Beckmeyer, Stefan Menze and Guofu Zhou

"Demand for Lotteries: the Choice Between Stocks and Options", (2021), with Pedro Garcia-Ares and Fernando Zapatero

"Media Sentiment and Cross-section of Option Returns" (2022), with Pedro Garcia-Ares

"Informative Covariates, Data Snooping, and Profitability of Technical Analysis in Currency Trading" (2022), with Po-Hsuan Hsu, Tren Ma, Georgios Sermpinis and Mark P. Taylor

"A New Option Momentum: Compensation for Risk" (2023), with Heiner Beckmeyer and Guofu Zhou

"Fundamental Sentiment and Cryptocurrency Risk Premia" (2023), with My T. Nguyen and Ganesh Viswanath-Natraj

"Cryptocurrency Return Predictability: A Machine-Learning Analysis" (2023), with David Rapach and Christoffer Thimsen

"No Max Pain, No Max Gain: Stock Return Predictability at Options Expiration", with Pedro Garcia-Ares and Fernando Zapatero

"U.S. Populism and Currency Risk Premia" (2023), with Arie Gozluklu, My Nguyen and Mark P. Taylor

"Betting on the Likelihood of a Short Squeeze" (2021), with Pedro A. Garcia-Ares and Fernando Zapatero

"The Information Content of Trump Tweets and the Currency Market" (2021), with Arie E. Gozluklu, My T. Nguyen and Ganesh Viswanath-Natraj

"The FOMC versus the Staff: Do Policymakers Add Value in their Tales?" (2023), with My T. Nguyen and James Mitchell

"Value, Momentum and Market Timing" (2017), with Pedro A. Garcia Ares

Work in Progress "Mutual Funds Acting As Casinos" (2019), with Pedro A. Garcia-Ares and Fernando Zapatero

"Is News New?" (2021), with Tarun Chordia and Pedro A. Garcia-Ares

Handbook Chapters "Investor Attention to News on Financial Integration and Currency Returns", with My T. Nguyen and Mark P. Taylor, *Handbook of Financial Integration*, Edward Elgar Publishing (EEP), 2024

Policy Notes

"Regional economic sentiment: Constructing quantitative estimates from the Beige Book and testing their ability to forecast recessions", with Christian Garciga, My T. Nguyen and James Mitchell, *Economic Commentary*, Federal Reserve Bank of Cleveland, 2024

Conference Presentations (*Presented by co-authors)

2024:

European Finance Association* (EFA) (Bratislava) (2 papers), CICF*, Inquire UK Fall Seminar* (2 papers), Inquire UK/Inquire Europe Spring Seminar* (Southampton), ESIF Economics and AIML Meeting* (Cornell University), Wolfe Research Global NLP and Machine Learning in Investment Management Conference (New York), 16th Annual Conference on Advances in the Analysis of Hedge Fund Strategies* (Imperial College London), Washington University in St. Louis, York University, FMA Consortium on Asset Management* (Cambridge), FMA Europe, Midwest Finance Association* (MFA) (Chicago), FMA Asia/Pacific (South Korea), China Financial Research Conference* (CFRC) (Beijing), IBEFA-WEAI* (Seattle), Royal Economic Society (RES) (Belfast), University of York*, University of New Orleans.

2023:

Western Finance Association (WFA) (San Francisco), European Finance Association* (EFA) (Amsterdam), Vienna Symposium on Foreign Exchange Markets (VSFX), Northern Finance Association (NFA) (Toronto) (3 papers), European Economic Association* (EEA) (Barcelona), INQUIRE* (London) (2 papers), Wolfe Research Annual Global Quantitative and Macro Investment Conference (New York) (2 papers), Washington University in St. Louis*, Tel Aviv University (TAU) Finance conference, Cleveland FED*, Atlanta FED*, Midwest Finance Association (MFA) (Chicago), FMA* (2 papers) (Chicago), Clemson University, Bentley University, Florida State University, Australasian Finance and Banking conference* (AFBC) (Sydney), ITAM Finance conference*, IAAE (Oslo), Texas State University, Finance Forum*, Financial Integration: Recent Research Developments Conference (London, virtual meeting), 5th Future of Financial Information conference (HEC Paris), FMA Applied Finance conference* (New York), SGF* (Zurich), University of Cologne, DGF* (Hohenheim), Global AI Finance Research Conference (Vietnam), Human Normal University, Jiangxi University of Finance and Economics*, Nanjing University*, Peking University*, Renmin University of China*, Tongji University*, Tsinghua University*, Xian Jiaotong University*, Hong Kong Conference for Fintech*, AI and Big Data in Business*.

2022:

American Finance Association* (AFA) (Boston, virtual meeting), American Finance Association* (AFA) (Boston, Poster session), FMA (Atlanta) (3 papers), Chinese Finance Annual Meeting* 2022, CICF* (Shanghai), China Financial Research conference* (CFRC) (Beijing), Brown Bag Series - Washington University in St. Louis, Olin Business School*, SFA, Finance Forum (2 papers), Asian Meeting of the Econometrics Society in China* (AMES) (Shenzen), Federal Reserve Board, Federal Reserve of Atlanta*, Syracuse University Whitman School of Management, HEC Montreal, BI Norwegian Business School, Bayes Business School (formerly Cass), Queen Mary University*, Cancun Derivatives Conference*, Midwest Finance Association* (MFA).

2021:

American Finance Association* (AFA) (Chicago, virtual meeting), American Finance Association* (AFA) (Chicago, Poster session), Federal Reserve of Atlanta*, Midwest Finance Association (MFA), Vienna Symposium on Foreign Exchange Markets* (VSFX), Brown Bag Series - Washington University in St. Louis, Olin Business School*, IE University, AFBC* (Sydney), FMA Conference on Derivatives and Volatility (Chicago), 5th International Workshop on Financial Markets and Nonlinear Dynamics* (FMND) (Paris, virtual meeting), Financial Economics Meeting: Crisis Challenges*, Shanghai University of Finance and Economics (SUFE), University of St. Andrews, Chinese University of Hong Kong*, Syracuse University*, University of Liverpool*, AFFI* (virtual meeting), Cleveland FED*.

2020:

Financial Management Association* (FMA) (New York, virtual meeting) (2 papers), Wolfe Virtual Global Quantitative and Macro Investment Conference (NY, virtual meeting), Laval University*, London Business School*, Brown Bag Series - Washington University in St. Louis, Olin Business School, University of North Carolina at Charlotte*, 2nd Frontiers of Factor Investing Conference* (Lancaster), Brown Bag Series - Warwick Business School*.

2019:

Paris-December Finance conference (Paris), Brown Bag Series - Boston University, Questrom School of Business*, Canadian Derivatives Institute* (CDI) (Montreal), State University of New York Buffalo*, NY FED*, FMA (New Orleans), CICF (Guangzhou, China), Finance Forum* (Madrid), Fulcrum Asset Management* (London), The Hebrew University of Jerusalem*, Jupiter-Bristol PhD Seminar* (London), CityU Workshop in Econometrics and Statistics* (Chinese University in Hong Kong), NIESR/CFM/OMFIF workshop - Modelling Macroeconomic Risks* (Washington University in St. Louis, Olin Business School), International Symposium on Forecasting (ISF) (Thessaloniki), Brown Bag Series - Washington University in St. Louis, Olin Business School (2 papers), 2nd World Symposium on Investment Research (WSIR/RFS) (New York), Eastern Finance Association* (Miami), ESADE*, Nova School of Business and Economics*, ITAM*.

2018:

SAE*, NFA* (Quebec), XXVI Finance Forum* (Santander), Lancaster-Warwick Workshop*, Brown Bag Series - Warwick Business School*, OptionMetrics Research Conference (New York), ITAM Finance Conference*.

2016-2017:

University of Piraeus (2017), SAEe 2016 (Bilbao) (2 papers), University of Lugano (2016); Manchester Business School* (2016), FMA* 2016 (Las Vegas), SWUFE* 2016 (Chengdu, China), XXIV Finance Forum (Madrid, 2016), Catolica-Lisbon School of Business and Economics (2016), Aalto University School of Business (2016), Brown Bag Series - Warwick Business School (2017).

2013-2015:

CICF (Shenzhen - China, 2015); WBS/ Inquire UK (The Shard, London - UK, 2015), AFFI (Paris, 2015); FMA European (Venice, 2015; Helsinki*, 2016), XXIII Finance Forum* (Madrid, 2015) (2 papers), GCER (Washington DC, 2015) (2 papers), IESE Business School* (2015), University of Exeter Business School (2015), Brown Bag Series - Warwick Business School (2013, 2014), FEBS - ESCP (Paris, 2013).

Conference Discussions Canadian Derivatives Institute (CDI) (Montreal) (2023)

Workshop on Exchange Rates (Ottawa) (2023)

Midwest Finance Association (MFA) (Chicago) (2020, 2024)

FMA Annual Meeting (2020, 2021)

Southwest Finance Association (2022)

Paris December conference (2019)

EDUCATION

Warwick Business School, The University of Warwick, Coventry, UK

Ph.D. in Finance 2011–2015

Warwick Business School, The University of Warwick, Coventry, UK

M.Phil. in Finance 2010–2011

Athens University of Economics and Business & University of Athens, Athens, Greece

M.Sc. in Business Mathematics 2009–2010

University of Athens, Athens, Greece

B.Sc. in Economics 2004–2009

ACADEMIC SERVICE Senior Associate Editor: Applied Economics and Applied Economic Letters

2020-present

Co-Editor: Special issue on Recent Advances in the Applied Economics of Foreign Exchange Markets, Applied Economics 2024

Ad Hoc Referee: Journal of Banking and Finance, Quarterly Journal of Finance, Journal of Empirical Finance, Journal of Financial Markets, Journal of International Money and Finance, International Journal of Forecasting, International Journal of Finance and Economics, European Financial Management, Applied Economics.

Ad Hoc Referee for Research Grants: Social Sciences and Humanities Research Council of Canada.

Conference Program Committee:

European Finance Association (EFA),	2017-present
Midwest Finance Association (MFA),	2023-present
Financial Management Association (FMA) Annual Meeting,	2020-present
Southern Finance Association (SFA),	2024-present
World Finance Conference,	2017-2018

PhD Students

Supervisor:

Hari Rozental (graduated in 2019) My Nguyen (graduated in 2022)

Professional Experience

Olin Business School, Washington University in St. Louis, USA

Undergraduate Courses:

Investments (FIN441).

Module leader 2020–2024

Teaching Evaluation: 10/10 (median)

Postgraduate Courses:

Research Methods in Finance (FIN560A/470A).

Module leader 2022–2023

Teaching Evaluation: 10/10 (median)

MBA Courses:

Data Analytics for Business Leaders (DAT5402).

Module Leader 2019-2020

Teaching Evaluation: 9/10 (median)

Managerial Statistics (MEC5401).

Module Leader 2018–2019

Teaching Evaluation: 9/10 (median)

Warwick Business School, The University of Warwick, Coventry, UK

Undergraduate Courses:

Foundations of Financial Management (IB1250).

Module leader 2016–2018

Foundations of Finance (IB132).

Module leader: Dr. Constantinos Antoniou.

Lecturer 2015-2016

	Postgraduate Courses:	
	International Economics and Unconventional Monetary Policy ([IB9M4L).
	Bank of England Module leader: Prof. James Mitchell.	
	Lecturer	2017 – 2018
	Economics for Management and Business (IB91T0).	
	Module Leader	2016-2018
	Quantitative Methods for Finance (IB9X60).	
	Module leader: Dr. Roman Kozhan.	
	Teaching Assistant	2012 – 2014
	Empirical Finance (IB9Y6).	
	Module leader: Dr. Alessandro Palandri.	
	Teaching Assistant	2011-2014
	STATA lectures.	2011–2014
	Support Sessions in VBA, Matlab, Eviews and Excel.	2011–2013
	, ,	
	University of Tilburg (Invited Seminar)	
	Postgraduate Courses:	
	Big Data in Finance and Economics	2017-2018
	University of Lugano (Invited Seminar)	
	Undergraduate Courses:	
	Practice of Simulation & Data Sciences Title: Big Data in Finance	2016-2017
Honours	INQUIRE UK/EUROPE,	2024
& Awards	Best Paper Award $(£3,000)$	
	FMA Consortium on Asset Management, Best Paper Award (\$1,000)	2024
	Finance Forum,	2023
	Best Paper Award (\$2,000)	2023
	Chinese Finance Annual Meeting,	2022
	Financial Investment Talent Development Fund	
	Outstanding Paper Award (\$1,500)	
	Warwick Business School, WBS Award for Outstanding Contribution to Teaching	2017–2018
	Warwick Business School,	2016–2017
	Teaching Excellence Award	2010 2011
	Warwick Business School,	2013–2014
	Ph.D. Scholarship, Warwick Business School	2010 2014
	Warwick Business School,	2010–2013
	Ph.D. in Finance Scholarship, Warwick Business School	2010 2010
	ESRC +3 Quota Award (Economic and Social Research Council)	2010-2013

Ph.D. in Finance Scholarship, Warwick Business School

For performing in the top 2% nationally in the university entrance exams

Non-academic

Military Service,

Experience Soldier 2009–2010

Computer Skills Matlab, R, SAS, VBA, STATA, WinQSB, Python, Mathematica, Eviews, GAUSS, $\text{IAT}_{E}X 2_{\varepsilon}$, SQL,

Bloomberg Terminal, DataStream, EcoWin.

Languages Greek (Native), English (Fluently)

Referees Professor Mark P. Taylor

Donald Danforth Jr. Distinguished Professor of Finance

Olin Business School

Washington University in St. Louis St. Louis, MO 63130-4899, USA. E-mail: Mark.P.Taylor@wustl.edu

Professor Fernando Zapatero

Richard D. Cohen Professor in Management

Questrom School of Business

Boston University Rafik B. Hariri Building

595 Commonwealth Avenue, Boston, MA 02215

E-mail: fzapa@bu.edu

Professor Guofu Zhou

Bierman and Spears Professor of Finance

Olin Business School,

Washington University in St. Louis St. Louis, MO 63130-4899, USA.

E-mail: zhou@wustl.edu

Professor David Rapach

Financial Economist & Policy Adviser,

Research Department, Federal Reserve of Atlanta Atlanta, GA 30309, USA.

E-mail: david.rapach@atl.frb.org