# Angel Tengulov

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B.Sc. in International Economic Relations (B.Sc. in BA), University of Plovdiv, Bulgaria

#### RESEARCH INTERESTS

Limits to Arbitrage, Short Selling, Capital Markets, Intersection of Corporate Finance and Asset Pricing

#### ACADEMIC EXPERIENCE

Assistant Professor of Finance, <b>Kansas University (KU) School of Business</b> , USA Post-Doctoral Research Fellow, <b>Vanderbilt University</b> , USA
Ph.D. in Finance, Vienna University of Economics and Business & VGSF, Austria Visiting Research Fellow, Summer 2016, University of Lugano (SFI), Switzerland
M.Sc. in Business Economics and Finance, London Metropolitan University, UK
Diploma for Graduates in Finance, London School of Economics, UK

# Published/Forthcoming Papers

- Valuation and Long-Term Growth Expectations (with Josef Zechner and Jeff Zwiebel) Journal of Financial and Quantitative Analysis, 2024
- 2. Market Efficiency and Limits to Arbitrage: Evidence from the Volkswagen Short Squeeze (with Franklin Allen, Marlene Haas, and Eric Nowak) Journal of Financial Economics, 2021
- 3. Leveraged and inverse VIX ETP option contract adjustments: No harm, no foul? (with Bob Whaley) Accounting & Finance (solicited), 2021

#### WORKING PAPERS

2005 - 2009

- Squeezing Shorts Through Social Media Platforms (R&R) (with Franklin Allen, Marlene Haas, Eric Nowak, and Matteo Pirovano)
- 2. How prevalent are short squeezes? Evidence from the US and EU (R&R) (with Franklin Allen, Marlene Haas, and Matteo Pirovano)
- 3. Shifts in Control Rights and Loan Pricing: Evidence from Creditor Counterparties to Covenant Violations (with Marc Arnold and Nicola Kollmann)
- 4. The Value of Borrowing Diversity: Evidence from the Financial Crisis of 2007-2009 (solo-authored) *Best Paper Award*, Swiss Society for Financial Market Research
- 5. Accounting Covenants in Credit Lines: Protecting Banks Against Aggregate Liquidity Shocks (with Maria Chaderina and Christian Laux)
- 6. Are shorts restricted when options are an option? Evidence from SEC Rule 201 (with Rainer Brand and Matthias Molnar)

# TEACHING EXPERIENCE

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2021 - present	Corporate Finance, Undergraduate level (at KU School of Business)
2019 - 2020	Derivatives Markets, MBA/M.Sc. level (at Vanderbilt, Owen)
	Teaching evaluation (in-person teaching): 4.7, on a scale from 5 [excellent] to 1 [poor]
	Teaching evaluation (online teaching): 4.5, on a scale from 5 [excellent] to 1 [poor]

2013 Enrichment Course in Asset Management, M.Sc. level (at WU, Vienna)

Teaching evaluation (in-person teaching): 1.2, on a scale from 1 [excellent] to 6 [poor]

2011 - 2016 Topics in Corporate Valuation, Bachelor and Master Theses Supervision (at WU, Vienna)

# SELECTED PRESENTATIONS

# Conference Presentations (Including by Co-Authors)

American Economic Association (AEA) Annual Meeting (2024)

Western Finance Association (WFA) Annual Meeting (2022)

European Finance Association (EFA) Annual Meeting (2022)

Northern Finance Association (NFA) Annual Meeting (2020)

Midwest Finance Association (MFA) Annual Meeting (2023)

Financial Management Association (FMA) Annual Meeting (2023, 2022, 2021, 2020, 2016, 2015)

Annual Meeting of the Swiss Society for Financial Market Research (SGF Conference) (2023, 2015)

The Annual Meeting of the German Finance Association (DGF) (2x 2022)

The Annual Conference on Financial Market Regulation (CFMR)  $\left( 2022\right)$ 

The Paris December Finance Meetings (2024, 2021)

AAA Financial Accounting Reporting Section (FARS) Midyear Meeting (2024)

European Accounting Association Meeting (2019) Accounting Research Workshop in Zurich (2019)

Swiss Finance Institute (SFI) Research Days (2x 2022)

FDIC/JFSR 2016 conference (2016)

European Finance Association (EFA) Doctoral Tutorial (2015)

Australasian Finance and Banking Conference (2014)

SFI Corporate Finance Workshop (2014)

#### SEMINAR PRESENTATIONS

Federal Reserve Bank of Kansas (2023), University of Kansas (2021), Federal Reserve Board of Governors (2021, 2016), Federal Reserve Bank of Boston (2021), Federal Reserve Bank of Atlanta (2021), Vanderbilt (2020), University of Maryland (2020), Johns Hopkins University (2020), University of St. Gallen (2020), University of Miami (2016), Georgetown University (2016), Federal Reserve Bank of Richmond (2016), Erasmus University (2016), ESADE (2016), Cornerstone Research (2016), BI Norwegian Business School (2016), University of Vienna (2016), VGSF & Vienna University of Economics and Business (2016)

# OTHER ACADEMIC EXPERIENCE

2018 - present	Ad hoc Reviewer: Journal of Financial Economics, Review of Financial Studies, Review of Finance, Journal of Accounting and Economics, Journal of Banking and Finance, Journal of Corporate Finance, Review of Asset Pricing Studies
2023 - present	Conference Committee: KU Finance Conference (2023-25), Southern Finance Association (2023), FMA Annual Meeting (2023)
2020	Discussion: AAA FARS (2020): Sifting through earnings per share distortion
2019	Chairperson: FMA Annual Meeting (2019): Debt Structure & Contracting (Session 110)
2018	Chairperson: FMA Annual Meeting (2018): Disclosure & Analysts (Session 165)
2015	Discussion: EFA Doctoral Tutorial (2015): The Big Innovation Bang
2015	Discussion: SGF (2015): Asymmetric Information and Imperfect Competition in Lending Markets
2014 - 2015	Organizer: VGSF Finance Brown Bag Seminar, 2014 - 2015

# INVITED CONTRIBUTIONS AND MENTIONS

2024	Shorting the Market: Risks, Rewards, and the Squeeze
	by O. Roubi and A. Tengulov, <b>lumiQ podcast</b>
2024	The incredible cost of short selling
	by O. Lamont, Owenomics at Acadian Asset Management
2023	How Prevalent Are Short Squeezes? Evidence from the US and Europe
	by F. Allen, M. Haas, M. Pirovano, A. Tengulov, Harvard Law Forum on Corporate Governance
2022	Volkswagen short squeeze revisited? Dwindling positions reflect VOW sentiment turnaround
	by A. Arrieche and A. Pankratyeva, Capital.com

2021 Market Efficiency and Limits to Arbitrage: Evidence from the VW Short Squeeze
by F. Allen, M. Haas, E. Nowak, A. Tengulov, **Harvard Law Forum on Corporate Governance**2020 Father of VIX Warns Options Glitch Is Costing Investors Millions
by A. Longley and K. Greifeld, **Bloomberg**2019 Behavioral Finance, 8. Behavioral Asset Pricing

by M. Statman, CFA Institute Research Foundation

#### AWARDS AND GRANTS

2022	Guy O. and Rosa Lee Mabry Best Paper Award, Kansas University (KU) School of Business
2015	Best Paper Award, Swiss Society for Financial Market Research (SGF)
2015	Outstanding Research Award, Vienna University of Economics and Business (WU)
2011 - 2016	Full Scholarship, Vienna Graduate School of Finance (VGSF)
2015	Research Grant, WU Gutmann Research Center
2014	Doctoral Student Travel Grant, American Finance Association (AFA)
2013	Doctoral Summer School Grant, European Accounting Association (EAA)
2008	CFA Scholarship, Bulgarian CFA Society
2005 - 2009	Scholarship for excellent performance, University of Plovdiv

### INDUSTRY EXPERIENCE

2016 - 2018	Cornerstone Research, Washington DC, USA  Associate Performed research for projects in the Securities, Valuation, and Financial Institutions practices
2010 - 2011	Raiffeisen Centrobank, Vienna, Austria Capital Markets and Equity Research Analyst Preparation and execution of equity and equity-linked transactions (IPOs, convertibles, etc.)
2009	<b>Deloitte</b> , Sofia, Bulgaria Summer Internship - Corporate Finance Compiled data for DCF analyses and prospective M&A transactions
2008	Deloitte, Sofia, Bulgaria  Trainee program - Audit  Performed financial statements analyses and revised audit reports

# LANGUAGES AND COMPUTER SKILLS

Languages: English (fluent), German (fluent), Bulgarian (native), Macedonian (intermediate)

Programming: Stata, Matlab, Mathematica, Eviews, LATEX, Python

Databases: WRDS, Datastream, Bloomberg, Capital IQ, OptionMetrics, TickData, SNL, EDGAR

#### ADDITIONAL

Activities: Chartered Financial Analyst (CFA) Charterholder, CFA Institute, USA

Summer School on Market Microstructure (2024), Stockholm Business School, Sweden

Causal Inference Workshop (2014), Northwestern University, USA

Doctoral Summer School on Accounting (2013), University of Bern, Switzerland AIESEC (NGO), Member and VP Finance (2005-2007), Plovdiv, Bulgaria

Interests: Swimming, Cycling, Running, Hiking

Citizenship: US and Bulgaria