# Thu N.M. Nguyen

Amsterdam Business School, University of Amsterdam

Plantage Muidergracht 12, 1018 TV Amsterdam, Netherlands

E: n.m.t.nguyen@uva.nl T: +31 (0) 6 33 99 70 52

W: www.thunguyennm.com

## Placement Director

Eric Bartelsman

Tinbergen Institute

E: e.j.bartelsman@tinbergen.nl

## References

Aleksandar Andonov Arnoud Boot Esther Eiling

University of Amsterdam University of Amsterdam University of Amsterdam

E: a.andonov@uva.nl E: a.w.a.boot@uva.nl E: e.eiling@uva.nl

## Research Interests

Empirical asset pricing, macro-finance, institutional investors, demand-based asset pricing.

## Education

PhD Candidate in Finance University of Amsterdam & Tinbergen Institute Supervisors: Aleksandar Andonov and Esther Eiling	09.2021-06.2025  exp.
MPhil Economics Tinbergen Institute & Erasmus University Rotterdam Specialization: Econometrics and Finance	09.2019-08.2021
BSc Econometrics & Operations Research Maastricht University Honors and Cum Laude	09.2016-08.2019
Education Abroad Program University of California, Los Angeles	09.2018-12.2018
International Baccalaureate Diploma Auckland International College	07.2014-06.2016

Last update: October 15, 2024

## Job Market Paper

## 1. Market Concentration, Capital Misallocation, and Asset Pricing [Link]

Best PhD Paper Award at the 7th Asset Pricing Conference by LTI@UniTo

Superstar firms, which dominate markets through large size and high markups, can deter efficiency in capital allocation across firms. This paper empirically studies the asset pricing implications of superstar firms through the channel of capital misallocation, measured by the cross-sectional dispersion in the marginal product of capital (MPK). I decompose this measure into misallocation (1) among superstars, (2) among other firms, and (3) between these two groups. Shocks to the third component, termed the "MPK spread", are negatively priced in the cross-section of stock returns. Stocks negatively exposed to these shocks outperform stocks with positive exposure by 4.8% per year. In the long run, a higher MPK spread predicts lower economic growth and aggregate stock returns, while in the short run, it predicts lower innovation growth. Consistent with the ICAPM framework, capital misallocation between superstar and non-superstar firms is a key state variable, and its shocks capture a macroeconomic risk factor.

## Work in Progress

# 2. Intermediary Asset Pricing Through the Lens of a Demand System with Dongryeol Lee (UCLA)

## 3. Overlapping Factors

#### Seminars and Conferences

#### 2025:

• AFA/ASSA PhD Student Poster Session (scheduled)

#### 2024:

- Nederlandse Economendag (scheduled)
- 7th Asset Pricing Conference by LTI@UniTo
- C.R.E.D.I.T. Poster Session
- ICMA Doctoral Finance Symposium
- Tinbergen Institute PhD Seminar
- University of Amsterdam PhD Seminar

### 2023:

- University of Amsterdam Finance Brownbag Seminar
- University of Amsterdam PhD Seminar

## 2022:

- Frontiers of Factor Investing Conference
- University of Amsterdam Finance Brownbag Seminar
- University of Amsterdam PhD Seminar

## Discussion

ICMA Doctoral Finance Symposium	2024
Other Research Projects	
Extreme Value Theory for Conditional Risk Measures: Predicting Black Bachelor's Thesis, Maastricht University	Swans 2019
The Definition and Measure of Climate Change Honours+ Research Project, Maastricht University	2017–2018
Teaching Experience	
Thesis supervision, University of Amsterdam	
• Topic: Empirical asset pricing	2022–present
Tutorials, University of Amsterdam	
• Investment and Portfolio Theory II, BSc Business Administration (scheduled)	2025
• Finance 1, BSc Business Administration Evaluation 2023: 4.8/5.0 (80 students)	2023-present
$\bullet$ Financial Economics and Quantitative Methods, MSc Law and Finance Evaluation 2023: 4.7/5.0 (57 students)	2021-present
Tutorials, Tinbergen Institute	
• Asset Pricing, PhD course	2021
• Principles of Programming in Econometrics, PhD course	2020
Scholarships and Awards	
AFA Travel Grant	2025
Best PhD Paper Award, 7th Asset Pricing Conference by LTI@UniTo	2024
EFA Travel Grant	2024
Thesis Prize in Econometrics, Maastricht University	2020
Scholarship for the MPhil program, Tinbergen Institute	2019–2021
Cum Laude and Honors Degree, Maastricht University	2019
Dean's List and Effort Award, Auckland International College	2016
Gifted Student Scholarship, Auckland International College	2014-2016
First Place, American Protege International Music Talent Competition Performed at Carnegie Hall, New York	2015

## Professional Experience

Investment Intern, Partners Group AG

06.2019 - 08.2019

## Academic Service

PhD council member

02.2023-present

Faculty of Economics and Business, University of Amsterdam

Conference organization assistant

International Centre for Pension Management (ICPM) Utrecht Discussion Forum

06.2024

EFA 50th Annual Meeting

08.2023

Member, Beta Gamma Sigma Academic Honor Society

09.2019-present

Academic Honor Society for outstanding students in AACSB International accredited schools

## **Miscellaneous**

Software: Stata, R, SQL, LATEX

Languages: Vietnamese (native), English (C2 proficiency), Dutch (B1 limited working proficiency)

Nationality: Vietnamese, Dutch

Date of birth: 19 January, 1997

Gender: Female