# Thu N.M. Nguyen

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## Placement Director

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## References

Aleksandar Andonov Arnoud Boot Esther Eiling

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## Research Interests

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

## Education

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

Last update: October 10, 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 that dominate markets due to their large size and high markups can deter efficiency in capital allocation across firms. This paper empirically studies the asset pricing implications of superstars through the channel of capital misallocation, measured by cross-sectional dispersion in the marginal product of capital (MPK). I decompose this measure into three components: misallocation among superstars, among other firms, and between these two groups. Shocks to the third component, referred to as "MPK spread", are negatively priced in the cross-section of stock returns. Stocks negatively exposed to these shocks outperform stocks positively exposed to these shocks by 4.8% per year. In the long run, a higher MPK spread predicts lower economic growth and aggregate stock returns. In the short run, a higher MPK spread 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 Dongreeol 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