# **Mathijs Cosemans**

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#### **Academic Positions**

May 2017 – present	Associate Professor of Finance (with tenure) - RSM Erasmus University
Dec 2011 – April 2017	Assistant Professor of Finance - RSM Erasmus University
Fall 2010	Visiting Research Fellow - Columbia Business School
Dec 2009 – Nov 2011	Postdoctoral Research Fellow - University of Amsterdam
Fall 2008	Visiting Research Fellow - Harvard Business School

#### **Education**

2005 – 2010	Ph.D. in Financial Economics - Maastricht University
2004 – 2005	MSc in Econometrics and Operations Research - Maastricht University
2003 – 2005	MSc in Financial Economics (cum laude) - Maastricht University
2000 – 2003	BSc in Economics (cum laude) - Maastricht University

#### **Research Interests**

Empirical Asset Pricing, Financial Econometrics, Behavioral Finance, Climate Finance

# **Publications**

Strategic Insider Trading and its Consequences for Outsiders: Evidence from the Eighteenth Century, with Rik Frehen, *Journal of Financial Economics*, Forthcoming.

<u>Salience Theory and Stock Prices: Empirical Evidence</u>, with Rik Frehen, *Journal of Financial Economics*, 2021, 140, 460-483.

Estimating Security Betas using Prior Information Based on Firm Fundamentals, with Rik Frehen, Peter Schotman, and Rob Bauer, Review of Financial Studies, 2016, 29, 1072-1112.

<u>Conditional Asset Pricing and Stock Market Anomalies in Europe</u>, with Rob Bauer and Peter Schotman, *European Financial Management*, 2010, 16, 165-190.

Option Trading and Individual Investor Performance, with Rob Bauer and Piet Eichholtz, Journal of Banking and Finance, 2009, 33, 731-746.

#### **Professional Publications:**

Carbon Bias in Index Investing (2022), with Dirk Schoenmaker, Netspar Design paper, 218.

"Verhoging NHG past als een perfect gesneden maatpak" [Increase in Dutch Mortgage Guarantee is well suited] (2010), with Piet Eichholtz, *Tijdschrift voor de Volkshuisvesting*, **15**, 18-23, 2010.

"De Nederlandse Woningmarkt in Crisis" [The Dutch Housing Market in Crisis] (2009), with Piet Eichholtz, *Economisch Statistische Berichten*, **94**, nr. 4563s, pp. 44-49.

"De Prestaties van Particuliere Beleggers" [The Performance of Individual Investors] (2007), with Rob Bauer, Piet Eichholtz, and Michael Goldfinger, *Economisch Statistische Berichten*, **92**, nr. 4508, pp. 228 – 231.

### **Working Papers**

<u>Climate Change and Long-Horizon Portfolio Choice: Combining Theory and Empirics</u>, with Xander Hut and Mathijs van Dijk

WFA 2023, Tilburg Finance Summit 2023, CREDIT Conference on Long Run Risks 2022, SoFiE 2022, Frontiers of Factor Investing 2022, INQUIRE UK Spring Seminar 2022, FMA 2021, Australasian Banking and Finance Conference 2021, New Zealand Finance Meeting 2021, EC^2 Conference 2021, IWFSAS Conference on Financial System Stability 2021, CefES Conference on Financial System Stability 2021, CEFGroup Climate Finance Symposium 2021

Covered by Institutional Investor magazine and BNP Paribas Asset Management

**Best Paper Award**, GRASFI Conference on Sustainable Investing, INQUIRE Europe Research Grant, and Netspar Topicality Grant

#### **Conference Presentations (\* = co-author presentation)**

2023 Inquire Europe, Autumn Meeting, Cologne

2023 Western Finance Association (WFA)\*, Annual Meeting, San Francisco

2023 Tilburg Finance Summit\*, Tilburg

2022 CREDIT Conference on Long Run Risks, Venice

2022 3<sup>rd</sup> Frontiers of Factor Investing Conference, Lancaster

2022 European Finance Association (EFA)\*, Annual Meeting, Barcelona

2022 Society for Financial Econometrics (SoFiE), Annual Meeting, Cambridge

2022 Inquire UK, Spring Meeting, London

#### Curriculum Vitae Mathijs Cosemans – November 2024

- 2022 American Finance Association (AFA)\*, Annual Meeting, Boston
- 2021 Australasian Banking and Finance Conference\*, online
- 2021 EC^2 Conference\*, online
- 2021 New Zealand Finance Meeting\*, online
- 2021 CEFGroup Climate Finance Symposium\*, online
- 2021 Netspar Pension Day\*, Utrecht
- 2021 Financial Management Association (FMA)\*, Annual Meeting, Denver
- 2021 GRASFI Annual conference on sustainable finance\*, online
- 2021 IWFSAS conference on financial system stability\*, online
- 2021 CefES International Conference on European Studies\*, Milan
- 2019 GRASFI Annual conference on sustainable finance\*, Oxford
- 2019 Federal Reserve Board (FED) Workshop on Monetary and Financial History\*, Washington
- 2018 CEPR European Summer Symposium in Financial Markets\*, Gerzensee
- 2017 Financial Management Association (FMA), Annual Meeting, Boston
- 2017 CEPR European Summer Symposium in Financial Markets, Gerzensee
- 2017 FMA European Conference, Lisbon
- 2017 SFS Cavalcade North America, Nashville
- 2017 Colloquium on Financial Markets, Cologne
- 2016 Research in Behavioral Finance Conference, Amsterdam
- 2016 Citi Bank Global Quantitative Research Conference\*, Barcelona
- 2015 FMA European Conference, Venice
- 2015 UBS Quantitative Investment Conference, London
- 2014 FMA Consortium on Research in Hedge Funds, London
- 2013 Netspar International Pension Workshop, Amsterdam
- 2011 Econometric Society (ES), Annual Winter Meeting, Denver
- 2010 Society for Financial Econometrics (SoFiE), Annual Meeting, Melbourne
- 2010 Inquire Europe, Spring Meeting, Rome
- 2010 American Finance Association (AFA)\*, Annual Meeting, Atlanta
- 2009 European Finance Association (EFA)\*, Annual Meeting, Bergen
- 2009 Western Finance Association (WFA), Annual Meeting, San Diego
- 2009 CEPR European Summer Symposium in Financial Markets (ESSFM)\*, Gerzensee
- 2009 Society for Financial Econometrics (SoFiE)\*, European Conference, Geneva
- 2008 Financial Management Association (FMA), Annual Meeting, Dallas
- 2008 Econometric Society (ES)\*, Annual European Summer Meeting, Milan
- 2008 Econometric Society (ES), Annual North American Summer Meeting, Pittsburgh
- 2008 Asset Pricing Retreat, University of Amsterdam, Amsterdam
- 2007 European Finance Association (EFA), Annual Meeting, Ljubljana
- 2007 European Financial Management Association (EFMA), Annual Meeting, Vienna

#### Curriculum Vitae Mathijs Cosemans – November 2024

- 2007 Financial Management Association (FMA), Annual European Meeting, Barcelona
- 2007 Erasmus Finance Day (EFD), Erasmus University, Rotterdam
- 2007 Netspar Pension Workshop, Tilburg University, Tilburg
- 2007 ICPM Research Forum, Rotman School of Management/Maastricht University, Maastricht

### **Conference Discussions**

- 2024 Erasmus Liquidity Conference, Rotterdam
- 2018 Conference on the Dynamics of Inclusive Prosperity, Rotterdam
- 2017 FMA European Conference, Lisbon
- 2017 Colloquium on Financial Markets, Cologne
- 2016 European Finance Association (EFA), Annual Meeting, Oslo
- 2015 FMA European Conference, Venice
- 2014 Asset Pricing Retreat, Tilburg University, Tilburg
- 2013 Netspar International Pension Workshop, Amsterdam
- 2012 Erasmus Liquidity Conference, Rotterdam
- 2011 European Finance Association (EFA), Annual Meeting, Stockholm
- 2011 Professional Asset Management Conference, Rotterdam
- 2010 Erasmus Liquidity Conference, Rotterdam
- 2010 Netspar International Pension Workshop, Amsterdam
- 2009 European Finance Association (EFA), Annual Meeting, Bergen
- 2009 Asset Pricing Retreat, University of Amsterdam, Amsterdam
- 2007 European Finance Association (EFA), Annual Meeting, Ljubljana
- 2007 European Financial Management Association (EFMA), Annual Meeting, Vienna
- 2007 Financial Management Association (FMA), Annual European Meeting, Barcelona
- 2006 European Finance Association (EFA), Annual Meeting, Zurich

# Seminar Presentations (\* = co-author presentation)

- 2024 Bocconi University\*
- 2024 Ortec Finance, Rotterdam\*
- 2022 WHU Business School\*
- 2022 University of Edinburgh, online
- 2021 Financial History Workshop, online\*
- 2020 University of Sankt Gallen, online\*
- 2017 University of Amsterdam, Amsterdam\*
- 2016 RSM Erasmus University, Rotterdam
- 2016 Tilburg University, Tilburg\*
- 2014 Cass Business School, London\*
- 2012 Robeco Asset Management, Rotterdam

2012 RSM Erasmus University, Rotterdam

2011 Goethe University, Frankfurt\*

2011 RSM Erasmus University, Rotterdam

2010 University of Louvain, Louvain-la-Neuve\*

2010 University of Piraeus, Piraeus\*

2010 Ortec Finance, Rotterdam

2010 Maastricht University, Maastricht

2009 Tilburg University, Tilburg\*

2009 University of Amsterdam, Amsterdam

2009 SIFR/Stockholm School of Economics, Stockholm\*

2008 Harvard University, Cambridge

2008 Yale University, New Haven\*

2008 Robeco Asset Management, Rotterdam

2007 Stockholm School of Economics, Stockholm

2007 University of Mannheim, Mannheim

2007 University of Sankt Gallen, Sankt Gallen

#### **Honors and Awards**

Best Paper Award Sustainable Investing, GRASFI (with Mathijs van Dijk and Xander Hut)

Inquire Europe Research Grant (€10k, with Mathijs van Dijk and Xander Hut)

Netspar Theme Grant (€250k, with Mathijs van Dijk and Dirk Schoenmaker)

Netspar Topicality Grant (€20k, with Mathijs van Dijk and Xander Hut)

Best Paper Award in Investments, FMA Annual Meeting

Professor of the Year Award in MSc Finance and Investment (elected by student voting)

Best Paper Award, FMA Consortium on Hedge Fund Research

Society for Financial Econometrics Research Grant

**Emerald Citation of Excellence Award** 

Netspar Research Grant (€10k, with Rik Frehen and Peter Schotman)

Inquire Europe Research Grant (€10k, with Rik Frehen and Peter Schotman)

METEOR Research School, International Travel Grant (€4k)

Beta Gamma Sigma Honor Society

Best Master Thesis in Economics Award, Maastricht University

### Teaching Experience

Financial Modeling (MSc Finance & Investments, Erasmus University, 2020 - ...)

Derivatives (MSc Finance & Investments, Erasmus University, 2012 – ...)

Honors Program Case Study (MSc Finance & Investments, RSM Erasmus University, 2015 – ...)

Supervision In-Company Research Project (Executive MBA, Erasmus University, 2019 -...)

Master Thesis Supervision (250+ students; Rotterdam, Amsterdam, Maastricht, 2006 – ...)

Leadership Challenge with Data Analytics (Erasmus Centre for Data Analytics, 2022)

Asset Pricing Seminar (ERIM MPhil/PhD Program, Erasmus University, 2015 – 2019)

Risk Management, MSc Finance & Investments, Erasmus University, 2017)

Research Methods in Finance (MSc Finance & Investments, Erasmus University, 2012 – 2019)

Financial Markets Theory and Portfolio Management (MBA, Erasmus University, 2013 – 2014)

Advanced Risk Management (MSc in International Finance, University of Amsterdam, 2010-2011)

Fixed Income Risk Management (MSc in Business Economics, University of Amsterdam, 2011)

Investments and Portfolio Theory (BSc in Economics, University of Amsterdam, 2010 – 2011)

Empirical Analysis of Financial Markets (MSc in Financial Economics, Maastricht Univ., 2009)

Fixed Income Management (MSc in Financial Economics, Maastricht University, 2008)

Behavioral Finance (MSc in International Business, Maastricht University, 2006 – 2007)

Financial Crises (BSc in Economics, Maastricht University, 2006 – 2008)

# **Administrative Tasks**

Treasurer, Department of Finance, RSM Erasmus University (2020 – 2023)

Member of Management Team, Department of Finance, RSM Erasmus University (2020 – 2023)

Member of Job Market Search Committee RSM Finance (2012 – ...)

Member of E-Masters Task Force, Erasmus University (2020)

Master Thesis Coordinator, MSc Finance & Investments Advanced (2018 – 2019)

Member of Program Design Committee of MSc in Business Analytics (2017 – 2019)

Chairman of Program Advisory Committee of MSc in Finance and Investments (2014 – 2018)

#### Referee

Financial Markets and Portfolio Management

International Review of Economics and Finance

Journal of Applied Econometrics

Journal of Banking and Finance

Journal of Economic Behavior and Organization

Journal of Empirical Finance

Journal of Financial Econometrics

Journal of Financial Markets

Journal of Financial and Quantitative Analysis

Journal of International Money and Finance

Management Science

Quarterly Journal of Finance

Review of Asset Pricing Studies

Review of Finance

Review of Financial Studies

The European Journal of Finance

# **Program Committee**

European Finance Association (EFA), Amsterdam, 2023 - Local Organizing Committee

FMA Consortium on Asset Management, Cambridge 2023

European Finance Association (EFA), Barcelona, 2022

European Finance Association (EFA), Milan, 2021

European Finance Association (EFA), Helsinki, 2020

FMA Consortium on Asset Management, Cambridge 2020

European Finance Association (EFA), Lisbon, 2019

FMA Consortium on Factor Investing, Cambridge 2019

European Finance Association (EFA), Warsaw, 2018

FMA Consortium on Trading Strategies and Institutional Investing, Cambridge, 2018

European Finance Association (EFA), Mannheim, 2017

# **PhD Supervision**

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Xander Hut (2018 – ...)
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Xiaonan Wang (2021 - ...)

Prasenjeet Bhattacharya (2022 – ...)

Vaibhav Grewal (2023 - ...)

Wenjing Xu (2024 – ...)

#### PhD Committee

Lieske Coumans (Tilburg University)

Xiaowei Kang (RSM Erasmus University)

Tomas Jankauskas (Tilburg University)

Roy Verbeek (RSM Erasmus University)

Pooyan Ghazizadeh (RSM Erasmus University)

#### Professional Memberships

American Finance Association

**European Finance Association** 

Western Finance Association

Society for Financial Econometrics