Behavioral Macro-Economics, Economic modelling, Data science, Social media analytics

**CURRENT AFFILIATIONS** 

Maastricht University

School of Business and Economics Since 2017

Assistant Professor of Economics (UD1 from January 2022)

**CESifo Munich** 

Affiliate Since 2011

Euro Area Business Cycle Network (EABCN)

Member Since 2010

PAST AFFILIATIONS AND EDUCATION

Utrecht University

School of Economics 2014-2017

Assistant Professor of Economics (on 6 years tenure-track)

Utrecht University

BKO 2017

University Teaching certificate

Catholic University of Milan 2013-2014

Assistant Professor - Center of Economics and Finance

Stanford University, Faculty of Economics Summers 2010, 2011, 2013

Visiting scholar: Point of contact Prof. Mordecai Kurz

University of Liverpool, member of the Institute for Risk and Uncertainty 2013-2018

KU Leuven

PhD in International Economics - Supervisor: Paul De Grauwe

**July 2013** 

Thesis: "Essays in Macroeconomics and International Finance"

Committee Members: Hans Dewachter, Frank Smets, Marcel Fratzscher, Maurizio Motolese

KU Leuven

Masters of Advanced Studies in Economics - supervisor: Prof. De Grauwe 2007

Honors: Cum Laude

LUISS Guido Carli, Rome

Master's degree (Laurea vecchio ordinamento) in Economics 2004

Honors: Summa Cum Laude; Recommendation of Publication of the thesis

University of Maryland (UMUC)

Classes Taken 1999-2000

Honors: Dean's list (4.0 GPA)

OTHER VISITING PERIODS

Frankfurt University (2011, 2016), Central Planning Bureau (2016), Catholic University of Milan (2016), International Monetary Fund (2015), Maastricht University (2014), Gent University (2013, 2014), European Central Bank (2009, 2010, 2011, 2012)

RESEARCH FOCUS

Behavioral Macroeconomics, bounded rationality learning models, interdisciplinary methods to study the aggregate impact of uncertainty, social media studies, individual vs social belief updating in social media, study of fake news spread.

## TEACHING ROLES (COURSES, OTHER ROLES)

**Teaching roles:** Teaching **Mentor** for MILE (contact person of the Learning Academy at department level)

**Technology Enhanced Learning (TEL):** Personalized Assessment and Learning (PAL) committee member

**Preparation of innovation voucher proposal:** on assessment through projects and papers in large scale courses (submitted in 2021, currently making changes, to be re-submitted in 2022)

Course coordination (or co-coordination): Modern Economic Crises (UM, Bachelor 3rd year – 40 students – newly created), Macroeconomics (UM, bachelor 1st year –600 students, since 2018), Banking (UM, bachelor 2nd year - 300 students, since 2018), History of Economic Thought (UM, bachelor 3rd year, since 2019), Economics and Society (UM, bachelor 3rd year, since 2019).

Financial Markets and Institutions (UU, Bachelor, 2014-2016), Money, Financial Markets and Institutions (UU, Master of Finance, 2016, newly created), Monetary Theory and Policy (UU, 2015-2016, newly created), The Financial System and Risk Management (University of Liverpool, MBA program, 2014-2016, newly created), Macroeconomics (Catholic University of Milan, bachelor, 2013, newly created)

**UMIO**: MBA Macroeconomics: Lecturer of Module Macroeconomics 2 (Master, since 2020) Other courses in KUL and the Irish college in Leuven, during PhD studies.

#### PROJECT P.I.

Social media Communication for Regional Analysis and Provincial Expertise (S.C.R.A.P.E.): project co-funded by UM and the Province of Limburg on topics and linguistics of communication in the region of Limburg, under the Provincial Agenda of Digital Society (2018 and 2019)

PUBLICATIONS	
"Fake News Zealots: Effect of Perception of News on Online Sharing Behaviour" t'Serstevens, F, Piccillo, G and Grigoriev, A. Accepted for publication in Frontiers in Psychology – Cognition (July 2022)	2022
"Exploring multi-scale variability in hotspot mapping: A case study on housing prices and crime occurrences in Heerlen", Fabiënne Kortas, Alexander Grigoriev, Giulia Piccillo, Cities, Volume 128, 2022, 103814, ISSN 0264-2751	2022
"The Central Bank Governor and Interest Rate Setting by Committee", van Ommeren, Emile and Piccillo, Giulia. CESifo Economic Studies Volume 67, Issue 2, June 2021	2021
(cited and summarized in the news: Financial Post, November 24 "Jack M. Mintz: Who is Fed chair does matter")	
Lugo, Stefano and Piccillo, Giulia, "The Relation between Corporate and Government Debt Maturity in Europe". Journal of Financial and Quantitative Analysis (JFQA), 54(5), pp. 2119-2140 (2019)	2019
"Modeling Diverse Expectations in an Aggregated New Keynesian Model", joint with Mordecai Kurz and Howei Wu, Journal of Economic Dynamics and Control, Volume 37, Issue 8, August 2013	2013
"African trade dynamics: is China a different trading partner?" Joint with Paul De Grauwe and Romain Houssa, Published in Journal of Chinese Economic and Business Studies, Volume 10, Issue 1 (cited in the news: Washington Post, March 7, 2017 "Do African Exports to	2012

China hurt labor rights? Here is what we found.", By Adolph, Quince, Prakash)

"Foreign exchange and stock market: two related markets?" Published in book: "Globalization New Challenges: Macroeconomic, International Trade and Financial Issues", by Christian Richter, LDAP Publisher	2010
"Technology and schools: difference in the approach to technology by the American and the Italian school systems", <i>Diplomatic Magazine</i> , January	2004
OTHER MEDIA ATTENTION AND GRANTS	
UM Behavioral Insight Center interdisciplinary grant (5k)	2022
Maastricht Young Academy interdisciplinary Grant (15k)	
Elinor Ostrom Grant (3.5k)	2021
Maastricht Working on Europe experiment organization (5k)	2020
Seed money from GSBE for participation as WP leaders in EU proposal (not winner) (10k)	
Maastricht Working on Europe interdisciplinary research grant, call 3 (salary 4 months (~30k)	2019
SCRAPE interview (by Paul Bokern) on Radio L1	
SCRAPE interview and newspaper article on De Limburger	
Elinor Ostrom Grant (7k)	2018
<i>PhD student</i> supervision sponsored for 50% by the Complex Systems Fund and 50% by U.S.E. (Utrecht University)	2016-2020
Van Gogh Grant of 1 year plus 1 year extra extension (coordinated by Prof. Kool and Prof. Candelon) (total: 4k)	2015-2017
Dywer Award for best graduate student paper on Financial Economics (SNDE, Federal Reserve of Atlanta) (1k)	2009
Scholarship from the Inter-University Attraction Pole (IAP), Belgium	2008
Belgian Italian Foreign Affairs Scholarship	2006
All-Around University Scholarship from S.H.A.P.E. International School, BE	2000 – 1999
INVITED SEMINAR AND THEME WORKSHOP PRESENTATIONS	
Joint UC Louvain & UM Workshop on Empirical Macroeconomics	2022
Maastricht Young Academy workshop on interdisciplinary research	
Studio Europa event	2021
MILE internal seminar series, Welcome event SBE, Center for NeuroEconomics, Human Decision and Policy Design annual workshop, Province of Limburg Digital Agenda event, PAS Festival Maastricht (SCRAPE presentation)	2019
University of Namur, Faculty of Economics	2018
Frankfurt University, CPB (Central Planning Bureau), Workshop on Animal Spirits (U.S.E.), Liverpool University	2010
IMF Lunch seminar	2015
Maastricht University	201
Gent University, Utrecht University	2013 2013

John Hopkins SAIS Institute, Kiel University, Liverpool University, University of Amsterdam, Catholic University of Louvain la Neuve, European Central Bank internal seminar  European Workshop in Macroeconomics - University of Munich	2011 2010
Interacting Agents and Nonlinear Dynamics in Macroeconomics - U. Udine	2009
POLHIA Workshop 2009 - University of Amsterdam, IAP-Day 2009 - KU Leuven, SITE Workshop 2009 - Stanford University, Seminar at University of North Carolina - Chapel Hill	
OTHER CONFERENCE PRESENTATIONS	
Society for Neuroeconomics Annual conference	2020
Georgetown Center for Economics Research	2015
Relaian Macro Workshop - Leuven	2013

Society for Neuroeconomics Annual conference	2020
Georgetown Center for Economics Research	2015
Belgian Macro Workshop - Leuven	2013
Milan REPLHA conference	2011
7th INFINITI Conference - Trinity College Dublin	2009
17th SNDE Conference - Federal Reserve Bank of Atlanta	
CRSP Forum 2008 - University of Chicago - Graduate School of Business	2008
INFER Annual Conference 2008 - University of Evora, Portugal	
IAREP-SABE World meeting 2008 - LUISS University, Rome, Italy	
Modeling Economic Dynamics 2008 – <i>London</i>	
CEF-QASS Conference on Empirical Finance – Brunel U., West London	
Belgian Financial Research Forum - Ghent University, Belgium	

### PHD STUDENT SUPERVISION

- Thomas Gomez (Utrecht University), in team with Utz Weitzel and Jason Frank, from 2017 (date set for December 2nd, 2022); half of PhD funded by the Center for Complex Systems Studies (CCSS).
- Poramapa Poonpakdee (MILE, SBE), with Clemens Kool (from 2019, expected in 2023)
- Freija van Lent (DAD, SBE), with Alexander Grigoriev (from 2019, expected in 2023)
- Brian Korthout (MILE, SBE), with Trudie Schils and Bart Golsteyn (from 2021)
- Francois t'Serstevens (DAD, SBE), with Roberto Cerina and Alexander Grigoriev (from 2021)
- Giulia Capra (MILE and DAD), with Tania Treibich and Tina Comes (expected to begin in Sep. 2022)

# LANGUAGES

English (Fluent), Dutch (B1 certificate: intermediate competence), French (Speak/understand, read/write with intermediate competence), Spanish (Speak/understand, read with basic competence), Italian (Native)

# ACADEMIC AND POLICY EVENT ORGANIZATION

Workshop on Animal Spirits in the Economy - U.S.E. 2016 (With Jasper Lukkezen) Euroframe Conference - U.S.E. 2016 (With Jasper Lukkezen)

#### IT SKILLS

Proficient: Matlab (and Dynare package), Mathematica, Stata, Gauss, Latex (Overleaf, WinEdt, Scientific Workplace, Lyx), MS Office, E-Views Fair: Lynux; Basic: C++, Pascal, R

### REFERENCES

PhD Supervisor: Prof. Paul De Grauwe London School of Economics Phone: +32 (0)16 32 6836 p.c.de-grauwe@lse.ac.uk

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