

# Glenn Magerman

## Contact information

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## Current Positions

- 2024 Visiting Fellow at [Oxford Martin School](#), Oxford University
- 2024 Academic Consultant to the European Central Bank Network [Challenges to Monetary Policy](#)
- 2021– Associate Professor of Economics at [ECARES, Université Libre de Bruxelles](#) (with tenure)
- 2020– Research Affiliate at [CEPR](#) (International Trade and Industrial Organization programs)
- 2016– Affiliated Professor at [Institute of European Studies](#), Université Libre de Bruxelles
- 2016– Research Fellow at [VIVES](#), KU Leuven

## Previous Positions

- 2017, 2019 Researcher at the National Bank of Belgium (part time)
- 2016–2021 Assistant Professor of Economics at ECARES, ULB
- 2016 Post-doctoral researcher at KU Leuven (Mar-Sep)
- 2011–2016 Leuven Centre for Irish Studies, affiliated researcher
- 2002–2011 Freelance musician, teacher, composer and arranger

## Education

- 2016 KU Leuven, Ph.D. in Economics
- 2014 Stanford University, Visiting Student Researcher (Fulbright grantee)
- 2012 KU Leuven, M.Sc. Advanced Studies in Economics (magna cum laude)
- 2010 KU Leuven, M.A. in Commercial Sciences (magna cum laude)
- 2009 School of Arts Antwerp, M.A. in Jazz Music
- 2002 School of Arts Maastricht, B.A. in Classical Music

## Funding, grants, and awards

- 2024 [AIML4OS](#) “Foundations and Advances of Machine Learning in Official Statistics” (4 mln euro, collaborator across 14 countries).  
[Planbureau HERMREG](#) “L’estimation des valeurs ajoutées régionales sectorielles de l’année écoulée” (70k euro, PI).  
[Oxford Martin School](#) Visiting Fellow support (12,000 pounds).  
[Fondation Wiener-Anspach](#) Short Stay Oxford.
- 2023 BELSPO “Building an evidence base and lessons learned for future preparedness” (2 mln euro, collaborator across 8 institutions).
- 2022 [BELSPO-BRAIN](#) “The impact of Covid-19 and other complex shocks on heterogeneous households and businesses” (881k euro, PI of consortium across two universities).
- 2021 [NBB Colloquium 2022](#) “Household heterogeneity and policy relevance” (60k euro, PI).
- 2020 [BELSPO-BRAIN](#) “Measuring wealth inequality in Belgium” (1.2 mln euro, collaborator).  
[FNRS Exceptional Grant](#) “Covid-19 and global value chains” (260k euro, PI).

- [ARC Grant](#) “Superstar Firms and Production Networks” (230k euro, PI).  
Research fund on COVID-19 and Economics, ULB (50keuro, collaborator).
- 2019 Mécénat NBB “Incorporating inequality measures into national accounts” (72k euro).
- 2017 [NBB Colloquium 2018](#) “Understanding inflation dynamics” (30k euro, PI).
- 2016 Fonds d’Encouragement à la Recherche, ULB (46k euro, PI).
- 2014 Fulbright USA Scholarship (Stanford University) (15k euro).  
Otlet La-Fontaine Scholarship (Stanford University) (15k euro).  
National Bank of Belgium Internship.  
Junior Mobility Grant University of Leuven (Stanford University) (9k euro).
- 2011–2016 Ph.D. Fellowship University of Leuven.

### Teaching (current)

- 2021– Reproducibility and Data Methods for Economists (PhD)
- 2019– Research Topics in Economics (PhD) (ECONS-517)
- 2017– Managerial Economics (MA) (2x top rated student evaluation) (ECONS462)
- 2016– Economics of European Integration (MA) (3x top rated student evaluation) (ECONS418)
- 2016– Introduction to Research in Economics (BA) (2x top rated student evaluation) (ECONS302)

### Teaching (previous)

- 2020 [Python and GitHub for Empirical Economics](#) (PhD), ULB
- 2016–2017 International Trade (MA), University of Antwerp
- 2013–2014 Research Methods I (BA), KU Leuven

### Peer review

**Journals:** Canadian Journal of Economics, Economic Journal, European Economic Review, Journal of Economic Dynamics and Control, Journal of Economic Geography, Journal of Political Economy, Journal of the European Economic Association, Proceedings of the National Academy of Sciences, Quarterly Journal of Economics, Review of International Economics, Review of World Economics, The World Economy.

**Books:** Cambridge University Press.

**Invited expert for reports:** [WTO Flagship Report 2023](#), [IMF country report Belgium 2023](#).

### PhD Committees

**Supervisor:** Bastien Bernon (ongoing), Niccolo Consonni (ongoing), Alberto Palazzolo (ongoing).

**Co-supervisor:** Ignacio Marra (ongoing).

**Internal committee member:** Alexis Mergan (ongoing); Giovanni Paolo Mariani (ongoing); Federico Gallina (ongoing); Moritz Hennecke (ongoing); Fabrizio Leone (2024, Banca d’Italia); Ilaria Natali (2022, Toulouse School of Economics); Angela Capolongo (2020, CEPS); Lorenzo Trimarchi (2018, UNamur); Antonio Conti (2017, Bank of Italy).

**External committee member:** Dieter Van Esbroeck (KUL, 2024); Thomas Prayer (Cambridge, 2023); Shyngys Karimov (KUL, 2021); Gert Bijmens (KUL, 2020); Ruben Savelkoul (KUL, 2019); Koen Breemersch (KUL, 2018).

### Distinguished students

**PhD:** Bastien Bernon (2023 – FNRS FRESH PhD grant).

**Master:** Oliviero Gianfagna (2019 – Barcy Kirschen price in economics).

## University Service

2023	Project to accreditation for ULB as <a href="#">Eurostat Research Entity</a> .
2021–2023	Taskforce National Bank of Belgium – <a href="#">MiRDH data sharing platform</a> .
2021–	Faculty hiring committees (assistant professor, associate professor, chaire non-profilée).
2020	Develop Centres de Competence at Solvay.
2019	Bachelor program reform.
2018	Workload management task force.
2017–2023	Coordinator of the ECARES external seminar speaker series.

## Community Service

2017–	Deputy Member, Scientific Committee at the <a href="#">Brussels Institute for Statistical Analysis</a> .
2016–	Remote referee European Research Council (ERC).
2015–	Founder, <a href="#">Outlet Salons – a bottom up approach to social innovation</a> .
2020–2023	Selection Panel <a href="#">Fulbright Belgium-USA</a> , Jury US grantees.
2017–2023	Selection Panel <a href="#">Fulbright Belgium-USA</a> , Jury Belgian grantees.
2020–2021	Founder, open source collaborative research platform <a href="#">Learning from the curve</a> .
2012–2019	Member, <a href="#">Advisory Board for the Arts</a> , Flemish Government.
2013	Expert Culture, <a href="#">European Commission</a> (EACEA).

## Publications

1. [Building an Alliance to Map Supply Networks](#). *Science*, 2023. with A. Pichler, C. Diem, A. Brintrup, F. Lafond, G. Buiten, T. Choi, V. Carvalho, D. Farmer, S. Thurner.
2. [The Impact of Firm-level Covid Rescue Policies on Productivity Growth and Reallocation](#) *European Economic Review*, 2023. with J. Konings and D. Van Esbroeck.
3. [The Origins of Firm Heterogeneity: A Production Network Approach](#) *Journal of Political Economy*, 2022. with A. Bernard, E. Dhyne, K. Manova and A. Moxnes.
4. [Imperfect competition in firm-to-firm trade](#) *Journal of the European Economic Association*, 2022. with E. Dhyne and A. Kikkawa.
5. [Covid-19 and the Role of Economic Conditions in French Regional Departments](#) *European Journal of Health Economics*, 2021. with V. Ginsburgh and I. Natali.
6. [Pecking Order and Core Periphery Structure of International Trade](#) *Review of International Economics*, 2020. with K. De Bruyne and J. Van Hove.
7. [The Gravity of Intermediate Goods](#) *Review of Industrial Organization*, 2020. with P. Conconi and A. Plaku.
8. [Distance and Border Effects in International Trade: A Comparison of Estimation Methods](#) *Economics: E-Journal*, 2016. with Z. Studnicka and J. Van Hove.

## Working papers

9. [Deglobalization and the Reorganization of Supply Chains: Effects on Regional Inequalities in the EU](#) (2024).  
with Alberto Palazzolo.
10. [A Theory of Equality and Growth](#) (2024).  
with B. Bernon.
11. [Multinational Networks and Trade Participation](#) (2024).  
with P. Conconi, F. Leone, and C. Thomas.

12. [Structural Identification of Productivity Under Biased Technological Change](#) (2023).  
with L. Cherchye, T. Demuynck, B. De Rock, C. Duprez and M. Verschelde.
13. [Correspondences of EU Product Classifications](#) (2022).
14. [Price Updating with Production Networks](#) (2021).  
with C. Duprez.
15. [Heterogeneous Firms and the Micro Origins of Aggregate Fluctuations](#)  
**NBB WP 312, Oct 2016** with K. De Bruyne, E. Dhyne and J. Van Hove.
16. [The Belgian Production Network 2002-2012](#)  
**NBB WP 288, Oct 2015** (Permanent WP) with E. Dhyne and S. Rubinova.

### Policy reports

17. [Impactanalyse Relance Programma “Vlaamse Veerkracht” op de Vlaamse, Belgische en internationale economie](#) (2023)  
with J. Konings.
18. [Implementation of the Digital Credentials Program of Ontario Canada](#) (2023).  
With Theory+Practice.
19. [Impactevaluatie VLAIO coronamaatregelen 2021](#) (2023)  
with J. Konings and D. Van Esbroeck.
20. [Het Belang van Strategische Sectoren in het Vlaamse Productienetwerk](#) (2022)  
with Y. Bormans and J. Konings.
21. [De impact van Brexit op de Vlaamse economie](#) (2022)  
with J. Konings and Technopolis Group.
22. [Evaluatie coronamaatregelen VLAIO](#) (2021)  
with J. Konings and Technopolis Group.
23. [De impact van Covid-19 op tewerkstelling, productiviteit, en Bruto Regionaal Product in Vlaanderen](#) (2021) with J. Konings.
24. [A Roadmap for Policy Choices after the Lock-down: the Role of Supply Chains, Networks and Key Strategic Sectors](#) (2020)  
with B. Grassi and J. Konings.

### Media coverage

25. [Overheidsfinancien zijn onhoudbaar](#) – De Tijd & L’Echo (March 2023)
26. [Covid-19 and the resilience of global value chains](#) – Solvay Times (November 2020)
27. [La Belgique se reconfiner](#) – Douze mois (October 2020)

### Conferences, seminars and invited talks

**keynotes**      **2024:** Oxford Martin School Public Lecture. **2022:** ENBES Network; Liverpool Management School. **2021:** Statistics Flanders. **2020:** Complexity weekend California. **2018:** Kick-off naXys complexity institute Namur.

**invited**        **2024:** PSE Industrial Policy in the Global Economy, 7<sup>th</sup> International Conference on Establishment Statistics Glasgow; National Bank of Belgium Colloquium. **2023:** European Investment Bank; European Central Bank ChaMP network Brussels; European Commission Annual Research Conference; European Commission JRC Sevilla; Complexity Science Hub Vienna policy panel; Trade Workshop Bad Homburg; Workshop Price Volatility Utrecht; ECOOM beleidsdag Vlaanderen. **2022:** Complexity Science Hub Vienna; CPB Netherlands, CSH-INET Workshop on firm-to-firm networks Vienna, Flemish Parliament (Economic

Relance Committee). **2021:** Statistics Flanders. **2020:** Complexity Weekend California; University of Hasselt. **2018:** CEBRA Frankfurt; Theories and Methods in Macroeconomics Paris; NBB Colloquium Brussels. **2017:** Workshop on international production networks Rotterdam.

**conferences** **2024:** European Commission conference on EU Single Market; IDEAS24 at the Institute for European Studies Brussels. **2023:** GVCs, strategic sectors, and industrial/trade policy (organizer); CEPR conference Banca d'Italia; ECB-Bank of Canada Conference Frankfurt; CESifo Venice Summer Institute; ERWIT Turin; CEPR/RIEF conference Brussels. **2022:** European Commission; National Bank of Belgium; FREIT Cagliari; Global Economics Networks Workshop Hamburg; Tinbergen Institute. **2021:** Bank of Italy; ETSG Ghent. **2019:** EITI Sapporo Japan; ERWIT LSE London; International IO conference Boston; 5th conference on network science in economics Bloomington; Barcelona GSE; Macro workshop Liverpool; ENTER Tilburg; CEREC Brussels. **2018:** Workshop on International Economic Networks Vienna; 6th European conference on networks Barcelona; 4th conference on network science in economics Vanderbilt. **2017:** 3rd conference on network science in economics St Louis; 5th European Conference on Networks UCL London; CEPR ESSIM Barcelona; Workshop on Trade, Growth and Firm Dynamics Oslo; DEGIT PSE Paris; Workshop on international production networks Rotterdam. **2016:** 2nd conference on network science in economics Stanford; Becker-Friedman Institute Chicago; MEA Northwestern; ETSG Helsinki; Royal Economic Society Winter Meeting Edinburgh; GEP Nottingham. **2015:** Complex Systems Santa Fe Institute. **2014:** ETSG Munich. **2013:** Workshop on Networks and Trade KUL (organizer); Workshop on Firm heterogeneity and trade KUL (organizer); Belgian Meeting on Social and Economic Networks KUL (organizer); ETSG Birmingham. **2012:** Workshop on Networks in Trade and Finance Montreal.

**seminars** **2024:** London School of Economics; CSH Vienna; Naples. **2023:** INET Oxford, Cambridge, Glasgow, Central Bank of Austria. **2022:** CREST, Bielefeld, KU Leuven. **2020:** Université de Namur. **2019:** IMT Lucca, National Bank of Denmark, University of Antwerp. **2018:** Tinbergen Institute Amsterdam. **2017:** New Economic School Moscow; Nazarbayev University Astana. **2016:** Dartmouth; ECARES Brussels; UC Merced; Université de Montreal. **2015:** University College Dublin; National Bank of Belgium. **2014:** Stanford (internal).