

Professional experiences

- 2023 – 2024 Postdoctoral research, College of International Affairs, National Chengchi University (NCCU), Taiwan, 1 year research and study grant; supervisor: Prof. Cho-hsin Su (蘇卓馨)
- 2022 – 2023 Research grant, UCLouvain Saint-Louis Brussels, Belgium, 6-month research grant
- 2018 – 2022 FNRS Research Fellow, Fonds de la Recherche Scientifique, PhD Student at UCLouvain Saint-Louis, Belgium, 4-year research fellowship grant
- 2016 – 2018 Teaching and Research Assistant in Statistics, Operational Research and Macroeconomics, UCLouvain Saint-Louis Brussels (CEREC)
- 2014 – 2016 Teaching Assistant in Statistics (part-time, 33%), UCLouvain, Louvain School of Statistics, Biostatistics and Actuarial Science
- 2011 – 2014 Teaching Assistant in Physics, Electricity, and Math (part-time), UCLouvain, Louvain School of Engineering (EPL)

Teaching

- 2023 – 2024 European and Asian Economic Integration at NCCU (invited professor)
- 2016 – 2022 Macroeconomics, Econometrics, Statistics, Math at UCLouvain Saint-Louis Brussels (teaching assistant and/or PhD researcher)
- 2011 – 2016 Statistics, Math, Physics, Electricity at UCLouvain (teaching assistant)

Education

- 2017 – 2023 Ph.D. in Economics, Empirical Assessments of Financial interdependencies since the 1970s, UCLouvain Saint-Louis, Center for Research in Economics (CEREC)
Supervisors: Prof. Jean-Christophe Defraigne and Alexandre Girard
- Feb-Aug 2020 Research internship, City University of London, Department of International Politics
- 2014 – 2016 Master in Economics, UCLouvain, Option in Econometrics [120 ECTS], Magna cum laude
- 2012 – 2014 Master of Electrical Engineering, UCLouvain, Option in Information and Signal Processing [120 ECTS], Magna cum laude
- 2009 – 2012 Bachelor of Engineering, UCLouvain, Option in Electricity and Physics [180 ECTS]
- 2014 – 2017 University Certificate in Economic and Social Ethics, UCLouvain, [34 ECTS]
- 2013 – 2015 University Certificate in Statistics, UCLouvain (LSBA), [28 ECTS]
- 2013 – 2015 University Certificate in Radiation protection (Class II), UCLouvain, [27 ECTS]

Publications

PhD thesis

- Mar 2023 Empirical Assessments of Financial interdependencies since the 1970s
hdl.handle.net/2078.3/273394

Working papers

- 2024 Cyclical International Financial Flows to the Semi-periphery, under review at JIE
- 2024 How has Financial Globalization impacted Monetary Policy? An overview, working paper
- 2024 Medium-term cycles in center economies and Financial Crises, with Jean-Christophe Defraigne, under review at World Development
- 2023 Monetary policy response or globalization: what drives monetary policy rates spillovers?, with Alexandre Girard and Jean-Yves Gnabo, under review at JIMF

Peer-reviewed Publication

Feb 2020 Can the Energy Transition Be Smooth? A General Equilibrium Approach to the EROEI, Sustainability, with Jean-François Fagnart and Marc Germain
www.mdpi.com/2071-1050/12/3/1176/htm

International conferences, workshops and seminars

- Nov 2023 International Conference on Economics, Business & Management (ICEBM-23), “How has Financial Globalization impacted Monetary Policy? An Overview”, Taipei (Taiwan)
- Aug 2022 World Finance Conference, “Monetary Policy Response or Economic Integration: What Drives International Monetary Policy Spillovers?”, Turin (Italy)
- June 2022 European Economics and Finance Society Annual Conference, “Monetary Policy Response or Economic Integration: What Drives International Monetary Policy Spillovers?” and “Medium Term Cycles and Financial Crises in Semi-Periphery Countries”, organized by the EEFS, Krakow (Poland)
- May 2022 32nd International Trade and Finance Association, Annual Conference, “Monetary Policy Response or Economic Integration: What Drives International Monetary Policy Spillovers?” and “CLIF Cycles and Financial Crises in Semi-periphery Countries”, organized by the ITFA
- Nov. 2021 23rd RSEP International Economics, Finance & Business Conference, “Cyclical financial flows to semi-periphery countries and financial disruptions”, organised by University of Washington, Rome (Italy)
- Sep. 2020 From Bretton Woods to 2008 and beyond: global monetary governance, in “Financial Interdependencies between Core and Semiperipheral Countries”, organized by UCLouvain Saint-Louis, Solvay ULB, Triffin Int, Brussels (Belgium)
- Dec. 2019 Financial and Economic integration: challenges and prospects, “Monetary policy response or globalization: what drives monetary policy rates spillovers?”, organized by the CEREC (UCLouvain Saint-Louis) and the CEREFIM (UNamur), Brussels (Belgium)
- Nov. 2019 18eme journée d'économétrie - développements récents de l'économétrie appliquée à la finance, “The role of economic integration in monetary policy spillovers”, organized by Université Paris-Nanterre, Paris (France)

IT skills and languages

Tools and languages Python, R, \LaTeX , Bash (experienced in Matlab, C/C++, FORTRAN, Octave, STATA, SAS, Gretl, Pspice, Quartus, Java, HTML, CSS, PHP, HDL – Verilog & SystemVer.)

Platforms Linux, Windows, macOS

Languages

French Mother tongue

English Professional working proficiency (CEFR: C1 to C2 in reading, listening, speaking and writing)

Chinese HSK 5 and 當代中文課程 lv.5 (simplified and traditional – studying HSK 6 – CEFR: around B2 in reading, B1 in listening and writing, A2-B1 in speaking)

References

Jean-Christophe Defraigne

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