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Education

- 2019– **PhD candidate in Economics** Université Paris 1 Panthéon - Sorbonne, France.
Dissertation: "Climate and Monetary Policy: Essays on African and low-income economies". Supervisors: Rémi Bazillier and Jean-Bernard Chatelain.
- 2017–2019 **Master in Development Economics** Université Paris 1 Panthéon - Sorbonne, France.
Summa cum laude (Mention Très bien). Dissertation: "Fiscal Consolidations and Informality in Latin America and the Caribbean." Director: Jean-Bernard Chatelain.
- 2013–2014 **Master 1 in Economics** Toulouse School of Economics, France.
- June 2013 **B.Sc. in Economics** Toulouse School of Economics, France.
- 2011–2012 **Bachelor in Economics and Society** Université Toulouse 1 Capitole, France.
- 2008 **Baccalauréat in Sciences** Lycée Paul-Louis Courier, Tours (37).
With highest honors, European Section in Spanish
- Academic Exchange programs:**
- 2018 **One term exchange program** FEPS - French Section, Cairo University, Egypt.
Thesis: "Modeling a Small Open Economy: The Case of Egypt"
- 2013–2014 **One year exchange program** Universidad de los Andes, Bogota, Colombia.
Research paper: "Juntos in Loreto: Impact on Primary Education"
- 2011–2012 **One year exchange program**, Universidad del Pacífico, Lima, Peru.

Professional experience

- Novembre 2019– **Banque de France** (France)
Research fellow
- October–May 2018–2019 **Université Paris 1 Panthéon - Sorbonne** (France)
Tutor: courses General Introduction to Economics, and Microeconomics 1.
- June–August 2018 **Economic Research Forum** (Egypt)
Research Assistant: analysis of real exchange rate misalignment (CFA zone).
- October–May 2014–2015 **Université Paris 1 Panthéon - Sorbonne** (France)
Tutor: courses General Introduction to Economics, and Microeconomics 1&2.

Internships

- June–October 2019 **Banque de France - COMOZOF (CFA Franc Zone)** (France)
Intern: Database elaboration, Statistical analysis, research assistant.
- June–August 2018 **European Bank for Reconstruction and Development** (Egypt)
Intern: Forecast accuracy analysis, contributions to country diagnostic and strategy for Lebanon, Egypt and Tunisia
- June–August 2014 **French Treasury, French Embassy in Panama** (Panama)
Intern: Assistant to the Chief of the Service in the macroeconomic and financial monitoring of Panama, the Andean and Caribbean countries.

Internships (continued)

December 2013– January 2014	Instituto de Estudios Peruanos (Peru) Intern: Systematization of the financial education component of <i>Haku Wiñay</i> , a poverty reduction public program in remote rural areas.
February–March 2012	PRONACOM (Ministry of Economics), UNCTAD (Guatemala) Intern: eRegulations and National Competitiveness Agenda 2012-2021.

Teaching Experience

2022	Empirical Methods for Development Economics (12h, Master Research) Cairo University - FEPS
2021	Macroeconomics - Growth (30h, Undergraduate) University Paris 1 Panthéon - Sorbonne Macroeconomics - Open Economy (24h, Undergraduate) University Paris 1 Panthéon - Sorbonne
2020	Macroeconomics - Open Economy (24h, Undergraduate) University Paris 1 Panthéon - Sorbonne
2019	Macroeconomics - Closed Economy (24h, Undergraduate) University Paris 1 Panthéon - Sorbonne

Trainings and Summer Schools

September 2022	Macroeconomics and The Science and Art of DSGE Modelling (Advanced) , University of Surrey [link].
June 2022	Numerical Methods for Fiscal and Monetary Policy Analysis , Barcelona School of Economics [link]. Macroeconomic Policy in the Global Economy , Barcelona School of Economics [link]. Machine Learning in Macroeconomics , University of Oxford [link].
April 2022	Open Economy DSGE Modelling with Applications to Emerging Economies , City University, London [link].
January 2022	Introduction to DSGE models Level 1 , Banque de France - IBFI [link].

Working Papers

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- [1] Lemaire, T. (2022): "[Drought and Growth in Arab League Members, Iran and Turkey](#)," *ERF Working Paper No. 1578*
 - [2] de Bandt, O., L. Jacolin and T. Lemaire (2021): "[Climate Change in Developing Countries: Global Warming Effects, Transmission Channels and Adaptation Policies](#)," *Banque de France Working Paper 822*
 - [3] Lemaire, T. (2021): "[Civil Conflicts and Exchange Rate Misalignment: Evidence from MENA and Arab League Members](#)," *ERF Working Paper No. 1495*
 - [4] Lemaire, T. (2020): "[Fiscal Consolidations and Informality in Latin America and the Caribbean](#)," *Documents de travail du Centre d'Économie de la Sorbonne 2020.04*, Université Panthéon - Sorbonne (Paris 1), Centre d'Économie de la Sorbonne
 - [5] Lemaire, T. and D. Ragab (2020): "[Power Sector Reforms and Technological Change: Evidence from Arab League Members](#)," *ERF Working Paper No. 1423*
 - [6] Lemaire, T. (2020): "[Phillips in A Revolution: Unemployment and Prices in Early 21st Century Egypt](#)," *ERF Working Paper No. 1453*

Other Publications : Policy Papers, Blogs and Contributions to Reports

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- [1] Lemaire, T. (2021): "[Civil conflicts and exchange rate misalignment](#)," *The forum - ERF Policy Portal*
 - [2] Le Goff, M. and T. Lemaire (2021) : "[Changement climatique : des migrations essentiellement intra-africaines](#)", *iD4D* .
 - [3] Le Goff, M. and T. Lemaire (2021): "Vulnérabilité au réchauffement climatique en Afrique et flux migratoires," in *Rapport annuel des coopérations monétaires Afrique-France - 2020* , Banque de France.
 - [4] Clerc M., L. Jacolin, T. Lemaire and N. Viltard (2021): "Situation sanitaire et conséquences socio-économiques de la crise en Afrique," in *Rapport annuel des coopérations monétaires Afrique-France - 2020* , Banque de France.
 - [5] Clerc M., L. Jacolin, T. Lemaire and N. Viltard (2021): "[Renforcer le soutien de la communauté internationale en faveur de l'Afrique pour répondre à la crise](#)," *Ferdi Note brève B220*

Work in Progress

- [1] "Climate-Related Natural Disasters and Exchange Rate Misalignment in Developing Countries".
- [2] "International Commodity Prices Transmission to Consumer Prices in Africa," with Paul Vertier.
- [3] "Climate Variability and International Migrations From Low-Income Countries: Does Financial Inclusion Matter?," with Maëlan Le Goff.
- [4] "Climate-Related Natural Disasters and Financial Stability in Developing Countries," with Vincent Fleuriot.
- [5] "A Small Open Economy Model: Assessing the Role of Monetary Policy in Egypt".

Conferences (presented by coauthor *)

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| 2022 | Frontiers of climate and nature in macroeconomics and finance. Paris [forthcoming].
The Economics of Informality Conference 2022. Bogota [forthcoming].
38th International Symposium on Money, Banking and Finance. Strasbourg [link].
2022 International Conference on Development Economics (ICDE)*. Clermont-Ferrand [link].
28th Annual Conference, Economic Research Forum. Cairo - Online Covid-19 [link]. |
| 2021 | 27th Annual Conference, Economic Research Forum. Cairo - Online Covid-19 [link].
Pacific Conference for Development Economics (PacDev) 2021, Center for Effective Global Action. UC San Diego, CA - Online Covid-19 [link].
ADRES Doctoral Conference 2021, Bureau of Economic Theory and Applications. Strasbourg - Online Covid-19 [link]. |
| 2020 | 26th Annual Conference, Economic Research Forum. Luxor - Online Covid-19 [link].
16th Doctorissimes day, Paris School of Economics. Paris - Cancelled Covid-19 [link]. |
| 2019 | Third Research Conference on Macroeconomic Modelling and Model Comparison (MMCN), CEPR Network. Frankfurt, June 13-14 [link].
25th Annual Conference, Economic Research Forum. Kuwait City, March 10-12 [link]. |

Research Seminars (presented by coauthor *)

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| 2022 | 8th Research Workshop, Cairo University - University Paris 1 Panthéon - Sorbonne. Cairo, November 14-15 [forthcoming].
DGSEI Seminar, Banque de France. Paris, November. [forthcoming].
Banque de France - FERDI Seminar. Paris, October 10. [link].
Banque de France - FERDI Seminar. Paris, June 28. [link].
Development Economics Sorbonne Internal Research Seminar, Université Paris 1 Panthéon - Sorbonne. Paris, June 9.
IBFI's Green Finance Training Seminar, Banque de France. Paris, March 18 [link]. |
| 2021 | Banque de France - FERDI Seminar. Paris, October 28. [link].
IBFI's Green Finance Training Seminar, Banque de France. Paris, October 20 [link].
DGSEI Seminar, Banque de France. Paris, June 23 [link].
Brown Bag Seminar, Agence française de développement. Paris (online), March 31.
2nd EMME Workshop "Emerging Market Macroeconomics", Universities of Bordeaux and Poitiers. Online - Covid-19, March 26 [link]. |
| 2020 | Development Economics Sorbonne Internal Research Seminar, Université Paris 1 Panthéon - Sorbonne. Paris, December 3.
PhD Seminar, Banque de France. Paris, November 25.
Development Economics Sorbonne Internal Research Seminar, University Paris 1 Panthéon - Sorbonne. Paris, May 25. |
| 2019 | 7th Research Workshop, Cairo University - University Paris 1 Panthéon - Sorbonne. Cairo, November 24-25. |

Service

**Referee
for journals**

Middle East Development Journal, International Economics.

Languages

French	Mother tongue	English	Fluent	Portuguese	Intermediate
Spanish	Bilingual	German	Intermediate	Arabic	Beginner

Computer skills

General	C2i, level 1 National certificate, computer and internet.
Statistics Softwares	Python, Matlab, Dynare, Stata, Eviews, SAS (good command) R, Julia, GAMS (notions).

Summer jobs

Summer 2017, 2016, 2012, 2010, 2008	Campsite Le Moulin Fort (Francueil, France.) Barman (evening shift), receptionist: Work in multicultural groups and under pressure, communication in English, French and German.
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Associations

2004–2011, 2013 and 2015	Principal organizer of “Nuit du Basket”, all night basketball tournament. Trainer in club and “Département” selection (041), Diplomas from the French Basketball Federation: A0 and A1.
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Other interests

History, Basketball and tennis, Foreign languages.

References

Rémi Bazillier Professor of Economics Centre d'Economie de la Sorbonne Université Paris 1 Panthéon - Sorbonne 106 - 112 Boulevard de l'Hôpital, 75013 Paris Tel: +33 1 44 07 81 00 Email: remi.bazillier@univ-paris1.fr	Jean-Bernard Chatelain Professor in Economics & Finance Member of Institut Universitaire de France Université Paris 1 Panthéon - Sorbonne 48 Boulevard Jourdan, 75014 Paris Tel: +33 1 80 52 17 39 Email: jean-bernard.chatelain@univ-paris1.fr
Luc Jacolin Deputy Head of Unit Africa and Development Unit Banque de France 31 rue Croix des Petits Champs, 75001 Paris Tel: +33 1 42 92 27 17 Email: luc.jacolin@banque-france.fr	Chahir Zaki Associate professor of Economics Faculty of Economics and Political Science Cairo University P.O. Box 12613, Al Orman, Giza, Egypt Tel: +20 35 71 88 99 Email: chahir.zaki@feps.edu.eg