Thibault LEMAIRE

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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.
Int	ernshins	

Internships

June–October	Banque de France - COMOZOF (CFA Franc Zone) (France)
2019	Intern: Database elaboration, Statistical analysis, research assistant.
June-August	European Bank for Reconstruction and Development (Egypt)
2018	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 moni-
	toring of Panama, the Andean and Caribbean countries.

Internships (continued)

December 2013- Instituto de Estudios Peruanos (Peru)

January 2014 Intern: Systematization of the financial education component of Haku Wiñay, a poverty

reduction public program in remote rural areas.

February–March PRONACOM (Ministry of Economics), UNCTAD (Guatemala)

2012 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 - Sor-
	bonne

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 Uni-
April 2022	versity, London [link].
January 2022	Introduction to DSGE models Level 1, Banque de France - IBFI [link].

Working Papers

- [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

- [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 intraafricaines", 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] "Climate-Related Natural Disasters and Financial Stability in Developing Countries".
- [3] "A Small Open Economy Model: Assessing the Role of Monetary Policy in Egypt".

Conferences (presented by coauthor *)

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 [<i>link</i>].
	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 [<i>link</i>].
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 *)

2022	8th Research Workshop, Cairo University - University Paris 1 Panthéon - Sorbonne. Cairo, November 14-15 [forthcoming].
	DGSEI Seminar, Banque de France. Paris, Novembrer. [forthcoming].
	Banque de France - FERDI Seminar. Paris, October 10. [forthcoming].
	Banque de France - FERDI Seminar. Paris, June 28. [link].
	Development Economics Sorbonne Internal Research Seminar, Université Paris 1 Pan- théon - Sorbonne. Paris, June 9. IBFI's Green Finance Training Seminar, Banque de France. Paris, March 18 [link].
2224	•
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

 ${\it Middle\ East\ Development\ Journal,\ International\ Economics.}$

Languages

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

Campsite Le Moulin Fort (Francueil, France.) Summer 2017,

Barman (evening shift), receptionist: Work in multicultural groups and under pressure, 2016, 2012, 2010,

communication in English, French and German.

Associations

2008

Principal organizer of "Nuit du Basket", all night basketball tournament. 2004-2011,

Trainer in club and "Département" selection (041), Diplomas from the French Basket-

ball Federation: A0 and A1.

Other interests

2013 and 2015

History, Basketball and tennis, Foreign languages.

References

Rémi Bazillier

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