

# Thibault LEMAIRE

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## Education

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

## Professional experience

Novembre 2019– Novembre 2022	<b>Banque de France</b> (France) <b>Research fellow</b>
October–May 2018–2019	<b>Université Paris 1 Panthéon - Sorbonne</b> (France) <b>Tutor:</b> courses General Introduction to Economics, and Microeconomics 1.
June–August 2018	<b>Economic Research Forum</b> (Egypt) <b>Research Assistant:</b> analysis of real exchange rate misalignment (CFA zone).
October–May 2014–2015	<b>Université Paris 1 Panthéon - Sorbonne</b> (France) <b>Tutor:</b> courses General Introduction to Economics, and Microeconomics 1&2.

## Internships

June–October 2019	<b>Banque de France - COMOZOF (CFA Franc Zone)</b> (France) <b>Intern:</b> Database elaboration, Statistical analysis, research assistant.
June–August 2018	<b>European Bank for Reconstruction and Development</b> (Egypt) <b>Intern:</b> Forecast accuracy analysis, contributions to country diagnostic and strategy for Lebanon, Egypt and Tunisia
June–August 2014	<b>French Treasury, French Embassy in Panama</b> (Panama) <b>Intern:</b> Assistant to the Chief of the Service in the macroeconomic and financial monitoring of Panama, the Andean and Caribbean countries.
December 2013– January 2014	<b>Instituto de Estudios Peruanos</b> (Peru) <b>Intern:</b> Systematization of the financial education component of <i>Haku Wiñay</i> , a poverty reduction public program in remote rural areas.
February–March 2012	<b>PRONACOM (Ministry of Economics), UNCTAD</b> (Guatemala) <b>Intern:</b> eRegulations and National Competitiveness Agenda 2012–2021.

## Teaching Experience

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

## Publications

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- [1] Le Goff, M. and T. Lemaire (2022) : "Financial Inclusion and International Migration in a Context of Climate Instability", *forthcoming in Revue d'économie du développement*.

## Working Papers

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- [1] Lemaire, T. and P. Vertier (2023): "[International Commodity Prices Transmission to Consumer Prices in Africa](#)," *Ferdi Working Paper No. 314*
- [2] Lemaire, T. (2022): "[Drought and Growth in Arab League Members, Iran and Turkey](#)," *ERF Working Paper No. 1578*
- [3] 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*
- [4] Lemaire, T. (2021): "[Civil Conflicts and Exchange Rate Misalignment: Evidence from MENA and Arab League Members](#)," *ERF Working Paper No. 1495*
- [5] 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
- [6] Lemaire, T. and D. Ragab (2020): "[Power Sector Reforms and Technological Change: Evidence from Arab League Members](#)," *ERF Working Paper No. 1423*
- [7] 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] Rajesh, R., P. Vertier, T. Lemaire, A. Stalla-Bourdillon and A. Le Metayer (2022): "[Dynamics and Implications of the Recent Rise in Wheat Prices](#)," *Eco Notepad n°298*, Banque de France.
- [2] Lemaire, T. and P. Vertier (2022): "Prix des matières premières et inflation en Afrique," in *Rapport annuel des coopérations monétaires Afrique-France - 2021*, Banque de France.
- [3] Lemaire, T. and P. Vertier (2022): "[The pass-through of commodity prices to inflation in Africa](#)," *Eco Notepad n°290*, Banque de France.
- [4] Lemaire, T. (2021): "[Civil conflicts and exchange rate misalignment](#)," *The forum - ERF Policy Portal*
- [5] Le Goff, M. and T. Lemaire (2021): "[Changement climatique : des migrations essentiellement intra-africaines](#)," *iD4D*.
- [6] 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.
- [7] 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.
- [8] 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

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

## Trainings and Summer Schools

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

## Conferences (presented by coauthor \*)

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2023	<b>2023 CSAE Conference</b> . Oxford <a href="#">[forthcoming]</a> . <b>2nd Annual Central Bank Conference on Development Economics in the MENA region</b> . Riyadh - Online <a href="#">[forthcoming]</a> .
2022	<b>Frontiers of climate and nature in macroeconomics and finance</b> . Paris <a href="#">[link]</a> . <b>The Economics of Informality Conference 2022</b> . Bogota <a href="#">[link]</a> . <b>38th International Symposium on Money, Banking and Finance</b> . Strasbourg <a href="#">[link]</a> . <b>2022 International Conference on Development Economics (ICDE)*</b> . Clermont-Ferrand <a href="#">[link]</a> . <b>28th Annual Conference, Economic Research Forum</b> . Cairo - Online Covid-19 <a href="#">[link]</a> .
2021	<b>27th Annual Conference, Economic Research Forum</b> . Cairo - Online Covid-19 <a href="#">[link]</a> . <b>Pacific Conference for Development Economics (PacDev) 2021, Center for Effective Global Action</b> . UC San Diego, CA - Online Covid-19 <a href="#">[link]</a> . <b>ADRES Doctoral Conference 2021, Bureau of Economic Theory and Applications</b> . Strasbourg - Online Covid-19 <a href="#">[link]</a> .
2020	<b>26th Annual Conference, Economic Research Forum</b> . Luxor - Online Covid-19 <a href="#">[link]</a> . <b>16th Doctorissimes day, Paris School of Economics</b> . Paris - Cancelled Covid-19 <a href="#">[link]</a> .
2019	<b>Third Research Conference on Macroeconomic Modelling and Model Comparison (MMCN), CEPR Network</b> . Frankfurt, June 13-14 <a href="#">[link]</a> . <b>25th Annual Conference, Economic Research Forum</b> . Kuwait City, March 10-12 <a href="#">[link]</a> .

## Research Seminars (presented by coauthor \*)

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2022	<b>2nd Lille-Reading Workshop on International Finance *</b> . Online, November 17 <a href="#">[link]</a> . <b>8th Research Workshop, Cairo University - University Paris 1 Panthéon - Sorbonne</b> . Cairo, November 14-15. <b>DGSEI Seminar, Banque de France</b> . Paris, November. <a href="#">[link]</a> . <b>Development Economics Sorbonne Internal Research Seminar, University Paris 1 Panthéon - Sorbonne</b> . Paris, October 27. <b>Banque de France - FERDI Seminar</b> . Paris, October 10. <a href="#">[link]</a> . <b>Banque de France - FERDI Seminar</b> . Paris, June 28. <a href="#">[link]</a> . <b>Development Economics Sorbonne Internal Research Seminar, Université Paris 1 Panthéon - Sorbonne</b> . Paris, June 9. <b>IBFI's Green Finance Training Seminar, Banque de France</b> . Paris, March 18 <a href="#">[link]</a> .
2021	<b>Banque de France - FERDI Seminar</b> . Paris, October 28. <a href="#">[link]</a> . <b>IBFI's Green Finance Training Seminar, Banque de France</b> . Paris, October 20 <a href="#">[link]</a> . <b>DGSEI Seminar, Banque de France</b> . Paris, June 23 <a href="#">[link]</a> . <b>Brown Bag Seminar, Agence française de développement</b> . Paris (online), March 31. <b>2nd EMME Workshop "Emerging Market Macroeconomics", Universities of Bordeaux and Poitiers</b> . Online - Covid-19, March 26 <a href="#">[link]</a> .
2020	<b>Development Economics Sorbonne Internal Research Seminar, Université Paris 1 Panthéon - Sorbonne</b> . Paris, December 3. <b>PhD Seminar, Banque de France</b> . Paris, November 25. <b>Development Economics Sorbonne Internal Research Seminar, University Paris 1 Panthéon - Sorbonne</b> . Paris, May 25.
2019	<b>7th Research Workshop, Cairo University - University Paris 1 Panthéon - Sorbonne</b> . Cairo, November 24-25.

## Service

Referee  
for journals

*Middle East Development Journal, International Economics.*

## Languages

**French** Mother tongue  
**Spanish** Bilingual

**English** Fluent  
**German** Intermediate

**Portuguese** Intermediate  
**Arabic** Beginner

## Computer skills

**General**  
**Statistics Softwares**

**C2i, level 1** National certificate, computer and internet.  
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.

## 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.

## Other interests

History, Basketball and tennis, Foreign languages.

## References

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