

# Thibault LEMAIRE

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Université Paris 1 Panthéon - Sorbonne  
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## Education

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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

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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

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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

## 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> ].

## 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. (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. and P. Vertier (2022): "Prix des matières premières et inflation en Afrique", in [Rapport annuel des coopérations monétaires Afrique-France - 2021](#), Banque de France.
- [2] Lemaire, T. (2021): "[Civil conflicts and exchange rate misalignment](#)", *The forum - ERF Policy Portal*
- [3] Le Goff, M. and T. Lemaire (2021) : "[Changement climatique : des migrations essentiellement intra-africaines](#)", iD4D .
- [4] 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.
- [5] 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.
- [6] 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] "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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- 2023 **2023 CSAE Conference.** Oxford [[forthcoming](#)].
- 2022 **Frontiers of climate and nature in macroeconomics and finance.** Paris [[link](#)].  
**The Economics of Informality Conference 2022.** Bogota [[link](#)].  
**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 **2nd Lille-Reading Workshop on International Finance “Tensions within Globalisation”\***. Online, November 17 [[forthcoming](#)].  
**8th Research Workshop, Cairo University - University Paris 1 Panthéon - Sorbonne.** Cairo, November 14-15 [[forthcoming](#)].  
**DGSEI Seminar, Banque de France.** Paris, November. [[link](#)].  
**Development Economics Sorbonne Internal Research Seminar, University Paris 1 Panthéon - Sorbonne.** Paris, October 27.  
**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  
**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

### Rémi Bazillier

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### Jean-Bernard Chatelain

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