

# Théo METZ

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Professional address: BETA (Bureau d'Economie Théorique et Appliquée), UMR 7522, Pôle Européen de Gestion et d'Economie, University of Strasbourg, 61 avenue de la Forêt Noire, 67085 Strasbourg Cedex (France)

## RESEARCH INTERESTS

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International Macroeconomics, Fiscal Policy, Fiscal Transparency, Fiscal Credibility, Fiscal Discipline, Applied Econometrics

## CURRENT POSITION

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Research and Teaching Assistant (ATER) at the University of Strasbourg

2024 — 2025

## EDUCATION

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### Ph.D. in Economics

2021 — Ongoing

University of Strasbourg, France

Thesis title: Essays on fiscal transparency, fiscal credibility

Supervisors: Amélie Barbier-Gauchard and Thierry Betti

### Master in Macroeconomics and European Policy with high honours

2019 — 2021

University of Strasbourg, France

Master's thesis: "Independent Fiscal Institutions and Fiscal Discipline in the European Union"

### International Exchange Program with honours

2019 — 2020

University of Porto, Portugal

### Bachelor in Economics and Management - Economic Analysis with honours

2016-2019

University of Strasbourg, France

## TEACHING POSITION

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### Faculty of Economics and Management (FSEG)

University of Strasbourg, France

#### Attaché temporaire d'enseignement et de recherche (ATER)

2024 — 2025

- Industrial economics, 3<sup>rd</sup>-year bachelor students, 36H
- Macroeconomics II, 2<sup>nd</sup>-year bachelor students, 60H
- Macroeconomics I, 1<sup>st</sup>-year bachelor students, 20H
- Microeconomics III, 2<sup>st</sup>-year bachelor students, 60H

### Duale Hochschule Baden-Württemberg (DHBW)

Karlsruhe, Germany

#### Teaching assistant

May 2024 — July 2024

- Money and Currency, 2<sup>nd</sup>-year bachelor students, 10H

### Faculty of Economics and Management (FSEG)

University of Strasbourg, France

#### Teaching assistant at the department of Economics

2021 — Ongoing

- Macroeconomics II, 2<sup>nd</sup>-year bachelor students, 48H (2022-2024)
- Macroeconomics I, 1<sup>st</sup>-year bachelor students, 120H (2021-2024)
- Microeconomics III, 2<sup>nd</sup>-year bachelor students, 30H (2021-2022)

### Faculty of Economics and Management (FSEG)

University of Strasbourg, France

#### Tutoring for second-year students

2021

- Macroeconomics, Microeconomics, Statistics, Mathematics

## PUBLICATIONS IN PEER REVIEWED INTERNATIONAL JOURNALS

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**Fiscal multipliers, public debt anchor and government credibility in a behavioural macroeconomic model**, Barbier-Gauchard, Amélie, Betti, Thierry, Metz, Théo *European Journal of Political Economy*, 2023, 102457, ISSN 0176-2680, <https://doi.org/10.1016/j.ejpoleco.2023.102457>, *HCERS / CNU rank A, CNRS rank 2*.

## WORKING PAPERS

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**New fiscal transparency index and public debt borrowing costs**, Metz, Théo, November, 2024. Available at SSRN: <https://ssrn.com/abstract=5027741> or <http://dx.doi.org/10.2139/ssrn.5027741>

## WORK IN PROGRESS

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**Fiscal Deviations and the role of Independent Fiscal Institutions**, Metz, Théo, Ulloa-Suarez, Carolina, Valencia Oscar, *Forthcoming, 2025*

**Cibles et prévisions budgétaires : Le rôle du Haut Conseil des Finances Publiques en France**, Metz, Théo, *Forthcoming, 2025*

## POLICY PAPERS

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**Institutions budgétaires indépendantes dans l'UE : présentations et perspectives futures**, Théo Metz, *Bulletin de l'Observatoire des politiques économiques en Europe, Observatoire des Politiques Économiques en Europe (OPEE)*, 2022, vol. 46(1), pages 77-88, September, Permanent link

**Fiscal multipliers, public debt anchor and government credibility in a behavioural macroeconomic model**, Barbier-Gauchard, Amélie, Betti, Thierry, Metz, Théo, *INFER Brief Series n°2*, 2024, link

## COMMUNICATIONS

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**Fiscal multipliers, public debt anchor and government credibility in a behavioural macroeconomic model**

- 8<sup>th</sup> European Workshop on Political Macroeconomics *Sofia, June 2024*
- 6<sup>th</sup> Doctoral workshop on Quantitative Dynamic Economics *Strasbourg, October 2023*
- Workshop on Scarring, hysteresis, and investment in Europe *College of Europe, Bruges, November 2022*
- 1<sup>st</sup> International Workshop on Economic Growth and Macroeconomic Dynamics *Online, September 2022*
- Tinbergen Institute Summer School on Behavioural Macro and Complexity *Online, August 2022*
- 10<sup>th</sup> UECE Conference on Economic and Financial Adjustment *Lisbon, July 2022*
- 19<sup>th</sup> Augustin Cournot Doctoral Days, poster session *Strasbourg, May 2022*
- ERMEES seminar *Strasbourg, April 2022*

**New Fiscal Transparency Index and Public Debt Borrowing Costs**

- 2025 ADRES Job Market Conference *Strasbourg, January 2025*
- SIGMA day *Nancy, December, 2025*
- 12<sup>th</sup> UECE Conference on Economic and Financial Adjustment *Lisbon, July 2024*
- 40<sup>th</sup> International Symposium on Money, Banking and Finance (GdRE) *Orléans, July 2024*
- 23<sup>rd</sup> Journées LAGV *Marseille, June 2024*
- 6<sup>th</sup> International Conference on European Economics and Politics, *Zürich, June 2024*
- 72<sup>th</sup> AFSE Annual Congress *Bordeaux, June 2024*
- Journée des doctorants du BETA *Nancy, May 2024*
- 10<sup>e</sup> Journée Doctorale d'Analyse des Politiques Publiques *Le Havre, March 2024*
- ERMEES seminar *Strasbourg, December 2023*

**Fiscal Deviations and the role of Independent Fiscal Institutions**

- BETA doctoral days *Strasbourg, June 2025*
- EDAC Workshop *Strasbourg, May 2025*
- ERMEES seminar *Strasbourg, April 2025*

## PARTICIPATION TO SCIENTIFIC ACTIVITIES

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- Member of the scientific committee of the 2<sup>nd</sup> **BETA Workshop on DSGE Models** *Strasbourg, May 2025*

- Organization member of the **fifth ERMEES workshop** *Strasbourg, December 2023*  
Information
- Member of the scientific committee of the 1<sup>st</sup> **BETA Workshop on DSGE Models** *Strasbourg, May 2023*  
Information
- President of the 20<sup>th</sup> edition of the **Augustin Cournot Doctoral Days (ACDD)** *Strasbourg, May 2023*  
Program
- Organization member of the **38th International Symposium on Money, Banking and Finance**, annual meeting of the European Research Group (GdRE) on Money Banking and Finance *Strasbourg, June 2022*  
Program
- Organization member of the **fourth ERMEES workshop** *Strasbourg, December 2021*  
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## ADMINISTRATIVE RESPONSIBILITIES

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- Member of the Augustin Cournot Doctoral School Council *2021 — Ongoing*
- Member of the Faculty of Economics and Management Council *2021 — 2023*

## GRANTS & AWARDS

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- ITI MAKerS Mobil'ITI grant *June 2024*
- Full doctoral scholarship, University of Strasbourg *2021—2024*

## INTERNATIONAL VISITING POSITIONS

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- Visiting scholar, University of Konstanz, Germany *July 2024 — August 2024*
- Visiting student, University of Porto, Portugal *2019 — 2020*

## PARTICIPATION TO SUMMER SCHOOL

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- Macroeconomics - Understanding macroeconomic fluctuations *Paris School of Economics (PSE), June 2022*  
Topics:
  - Essential concepts and state-of-the art research in international finance, heterogeneous agents models (HANK model), the analysis of asset bubbles, financial crises, and employment fluctuations.
- Behavioural Macroeconomic and Complexity *Tinbergen Institute, August 2022*  
Topics:
  - Animal spirits and boom and bust cycles
  - Bounded rationality and adaptive learning
  - Complex dynamics, tipping points, chaos and bifurcations
  - Heterogeneous expectations in asset pricing and macroeconomic models
  - Macro laboratory experiments
  - Monetary policy and asset prices under bounded rationality

## SKILLS

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- **Programming software and typesetting:** Matlab, Dynare, R, Stata, Eviews, L<sup>A</sup>T<sub>E</sub>X, and MS Office
- **Languages:** French (mother's tongue), English (fluent)

## REFERENCES

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**Amélie Barbier-Gauchard**  
Professor  
University of Strasbourg  
[abarbier@unistra.fr](mailto:abarbier@unistra.fr)  
Website

**Thierry Betti**  
Associate Professor  
University of Strasbourg  
[tbetti@unistra.fr](mailto:tbetti@unistra.fr)  
Website