Carlos Berrout Amezaga

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EXPERIENCE PhD Candidate in Economics Since 2024 Bureau d'Economie Théorique et Appliquée (BETA) - UMR 7522 (Strasbourg) • Thesis title: Trust in Government and Macroeconomic Performance: An Integration of Theoretical Frameworks, Measurement Innovations, and Empirical Evidence from EU and OECD Countries • Supervised by Prof. Amélie Barbier-Gauchard and Thierry Betti, PhD Since 2024 **Teaching assistant** Faculty of Economics and Management, University of Strasbourg • Statistics and Probability III, second-year bachelor students, 36 hours • Macroeconomics II, first-year bachelor students, 24 hours **Research Assistant** May - July 2023 Bureau d'Economie Théorique et Appliquée (BETA) - UMR 7522 (Strasbourg) • Internship under the supervision of Prof. Jamel Saadaoui • Tasks: Evaluation of different measures of trust in government, database construction, and an economic analysis of the evolution of trust in different OECD member countries from 2006 to 2021 EDUCATION Master's Degree in Macroeconomics and European policies 2024 Faculty of Economics and Management, University of Strasbourg Thesis: Trust in Government amid News and Noise Shocks: A DSGE Modeling Perspective Magistère Génie Economique 2024 Faculty of Economics and Management, University of Strasbourg Thesis: Trust in Government and Macroeconomic Performance Bachelor's Degree in Economics-Management, Minor in Economic Analysis 2022 Faculty of Economics and Management, University of Strasbourg Thesis: The Impact of the COVID-19 pandemic on the Latin American labor market and informality TRAINING Summer Workshop on Macroeconomic Challenges and the Role of Policy June 2025 Bank of Greece and Athens University of Economics and Business • Focus of the program: Build on the neoclassical growth model to explore how modern macroeconomic frameworks can be adapted to address key real-world challenges, such as public debt sustainability, inequality and climate change. Winter school: Advanced Macro-Modelling December 2024 School of Economics, University of Surrey (online) • Focus of the program: Advanced techniques on DSGE modeling regarding Heterogeneous Agent New Keynesian (HANK) models, central bank communication, imperfect credibility, and optimal monetary policy and taxation. Summer school: Dynare May 2024 Dynare, with the support of the École normale supérieure, CEPREMAP, and DSGE-net • Focus of the program: Introduction to Dyname and to Dynamic Stochastic General Equilibrium (DSGE) modeling, with a focus on simulation and estimation of these models. Summer school: Macroeconomics - Understanding macroeconomic fluctuation June 2023 Paris School of Economics • Focus of the program: Essential concepts and state-of-the-art research in fiscal policy in open economies, HANK models, the analysis of asset bubbles, and employment fluctuations.

ONGOING PAPERS

Barbier-Gauchard, A., Berrout-Amezaga, C., & Betti, T. "Noisy Signals, Volatile Economies: The Role of Fiscal Announcements and Noise".

Berrout Amezaga, C., Betti, T., & Mouminoux, C. "How Do Consumers Behave in the Presence of Noise in Fiscal Policy Announcements ? A Lab Experiment".

RESEARCH STAYS

Visiting PhD Researcher, University of Konstanz Konstanz, Germany	June-July 2025
Conferences and Seminar Presentations	
(Forthcoming) 27th INFER Annual Conference Rome, Italy	September 2025
Seminar in macroeconomics of the University of Konstanz Konstanz, Germany	June 2025
9th European Workshop on Political Macroeconomics Lille, France	June 2025
Augustin Cournot Doctoral Days Strasbourg, France	April 2025
ERMEES Seminar (Internal) Strasbourg, France	January 2025
Awards	
Best Poster Award (Co-winner) Augustin Cournot Doctoral Days	April 2025
Responsibilities	
2nd BETA Workshop on DSGE models Member of the scientific committee	May 2025
Franco-German Conference "Economic Resilience and Borders" Member of the organization team	May 2024
The 6th IEEE GOL Conference on Logistics Operations Management Member of the organization team	June 2022
Conference for the 50th anniversary of the BETA Strasbourg Member of the organization team	May 2022
Skills	

Economics: Economic and econometric analysis, Writing of economic reports, Economic research, Database construction and analysis

Cross-functional: Adaptability, Critical thinking, Synthesis, Decision-making, Autonomy, Teamwork Computer Science: R, Stata, Dynare, MATLAB, Microsoft Office, IATEX Languages: Spanish (Native), English (Fluent), French (Fluent), Italian (Good command), German (Notions)