



Associate Professor Tahar BENKHODJA

Academic Department: Economics, Law and Society

Email: tahar.benkhodja@essca.fr

RESEARCH INTERESTS

- Times series, Energy economics
- Macroeconomics
- Monetary and Fiscal Policies
- DSGE Models

TEACHING DOMAINS

- Introduction to Economic Modeling with Matlab
- Macroeconomic Analysis
- Open Macroeconomics
- Mathematics for Economists
- Macroeconomic Modeling
- Economic Analysis

EDUCATION

Highest degree :

- | | |
|------|--|
| 2012 | PhD, Business administration, Economics, Université Lumière Lyon 2, France
<i>Essais sur la politique monétaire dans une économie exportatrice de pétrole</i> |
| 2008 | M.A in Money, Finance and Governance, Université Lumière Lyon 2, France |

PROFESSIONAL EXPERIENCE

Academic experience and positions

- | | |
|-------------|--|
| Since 2023 | Associate Professor in Economics, ESSCA School of Management, France |
| 2015 - 2023 | Assistant Professor in Economics, ESSCA School of Management, France |
| 2011 - 2013 | Temporary Research and Teaching Assistant, Université Lumière Lyon 2, France |
| 2008 - 2011 | Teaching assistant in economics, Université Lumière Lyon 2, France |

Professional experience

- | | |
|-------------|---|
| 2013 - 2014 | Research Director, Banque centrale, Central Bank, Algeria |
|-------------|---|

Peer-reviewed Articles

- BENKHODJA, T., FROMENTIN, V. and MA, X. (2023). Macroeconomic Effects of Green Subsidies. *Journal of Cleaner Production*, 410, pp. 137166.
- BENKHODJA, T., MA, X. and RAZAFINDRABE, T. (2023). Green Monetary and Fiscal Policies: The Role of Consumer Preferences. *Resource and Energy Economics*, 73, pp. 101370.
- BENKHODJA, T. (2015). The Dutch Disease Effect in High vs Low oil dependent countries. *Energy Studies Review*, 21(2).
- ALLEGRET, J.P. and BENKHODJA, T. (2015). The Dutch Disease Effect in High vs Low oil dependent countries. *Energy Studies Review*, 21(2), pp. 33-75.
- ALLEGRET, J.P. and BENKHODJA, T. (2015). External shocks and monetary policy in an oil exporting economy. *Journal of Policy Modeling*, 37(4), pp. 652-667.
- BENKHODJA, T. (2014). Monetary policy and the Dutch disease in a small open oil exporting economy. *International Economics* August, pp. 78-102.

Conference paper (with selection committee)

- BENKHODJA, T. and MAIH, J. (2025). Leveraging Monetary Policy for Climate Mitigation: A South African Perspective. In: Workshop: Climate change and its implications for central banks in Southern Africa. South African Reserve Bank, Pretoria.
- BENKHODJA, T., GUSTAFSSON, J., MA, X. and MAIH, J. (2024). Climate policy and gender inequality. In: 2nd RISE Workshop: Understanding Macroeconomic Regimes and their implications for modelling and policymaking. University of Pretoria.
- BENKHODJA, T., GUSTAFSSON, J., MA, X. and MAIH, J. (2024). Climate policy and gender inequality. In: 30th International Conference Computing in Economies and Finance. Nanyang Technological University (NTU), Singapore.
- BENKHODJA, T., GUSTAFSSON, J., MA, X. and MAIH, J. (2024). Climate policy and gender inequality. In: International Conference on Public Economic Theory. Université Lumière Lyon 2.
- BENKHODJA, T., MA, X. and RAZAFINDRABE, T. (2023). Oil Exporting Countries and Economic Diversification: The Role of Monetary and Fiscal Policies. In: ERF Annual Conference – The Future of MENA Development Path – Risks and Opportunities in an Emerging World Order. Nile University, Cairo.
- FROMENTIN, V., MA, X. and BENKHODJA, T. (2022). Macroeconomic Effects of Green Subsidies, In: The International Conference on Sustainability, Environment, and Social Transition in Economics and Finance (SESTEF). Université de Versailles, Saint-Quentin-en-Yvelines.
- FROMENTIN, V., MA, X. and BENKHODJA, T. (2022). Macroeconomic Effects of Green "Helicopter" Money. In: Dynare Conference. Lancaster University Management School.
- FROMENTIN, V., MA, X. and BENKHODJA, T. (2022). Macroeconomic Effects of Green "Helicopter" Money. In: The Wealth of Nations In the Post-Covid Era Conference. University of New Brunswick.
- MA, X., BENKHODJA, T. and RAZAFINDRABE, T. (2022). Monetary Policy in Oil-Exporting Economy under Green Transformation. In: RCEA Conference on Recent Developments in Economics, Econometrics and Finance. Nicosie, University of Cyprus.
- FROMENTIN, V., MA, X. and BENKHODJA, T. (2022). Macroeconomic Effects of Green "Helicopter" Money. In: Pre-conference Workshop: Green bonds and environmental finance

(EAERE). Università di Bologna.

MA, X., BENKHODJA, T. and RAZAFINDRABE, T. (2021). Build Back Better: The Role of Green Monetary and Fiscal Policies. In: Conférence de clôture PANORisk, « Risques et incertitude ». Le Mans Université.

BENKHODJA, T. (2018). Sovereign Wealth Fund and the Dutch Disease Effect. In: 24th Computing in Economics and Finance International Conference. Milan.

BENKHODJA, T. (2013). The dutch disease effect in high vs low oil dependent countries. In: 19th Annual Conference: Economic Development and the Rise of Islamist Parties. Kuwait.

BENKHODJA, T. (2012). External shocks and monetary policy in an oil exporting economy. In: ERF 18th Annual Conference: Corruption and Economic Development. Cairo, Egypt.

BENKHODJA, T. (2011). External shocks and monetary policy in an oil exporting economy. In: 60e Congrès de l'association française des sciences économiques. Paris, France.

BENKHODJA, T. (2011). Monetary policy and the Dutch disease in a small open oil exporting economy. In: 17th International Conference on Computing in Economics and Finance (CEF 2011). San Francisco, USA.

BENKHODJA, T. (2011). External shocks and monetary policy in an oil exporting economy. In: 34th Conference of the International Association fo Energy Economics. Stockholm.

BENKHODJA, T. (2010). Monetary policy and the Dutch disease in a small open oil exporting economy. In: 1st International Conference on Environment and Natural Resources Management in Developing and Transition Economies, CERDI. Clermont-Ferrand.

Presentation in a research seminar

BENKHODJA, T. (2012). Modélisation DSGE. In: Séminaire en modélisation DSGE. Alger.

BENKHODJA, T. (2011). Monetary policy and the Dutch disease in a small open oil exporting economy. In: XIth Doctoral Meetings in International Trade and International Finance. Nice.

BENKHODJA, T. (2010). Monetary policy and the Dutch disease in a small open oil exporting economy. In: 2nd Workshop of the graduate school in Economics. University of Lyon II.

Invited in Academic Conferences

BENKHODJA, T. (2022). Build Back Better: the role of green monetary and fiscal policies. In: 17e conférence annuelle sur la politique monétaire. Sousse.

RESEARCH ACTIVITIES

Editorial activities

Reviewer for an academic or professional publication

Since 2023 Ad-hoc reviewer, Energy Economics

Service to the institution

Active participation in an event organised by the institution

2024 - 2024 Data and AI-driven: trends, opportunities and challenges, ESSCA School of Management, France

2021 - 2021 Organisation: PANORisk Conference, ESSCA School of Management, France

Service to the academic discipline

Participation in a research consortium

2014 - 2015 Research member: Identification of systemic effects of energy prices on links between off-balances and exchange rates. EconomiX, CFE (conseil français de l'énergie)., Université Paris Nanterre - Paris 10, France