#### Yassine Bakkar

Assistant Professor, Consultant Queen's University Belfast, UK Webpage: <u>https://sites.google.com/view/yassinebakkar/home</u> Riddel Hall, 185 Stranmillis Road, Belfast BT9 5EE, UK Block 03, Office RH–03–017 ☎ +44 (0) 28 9097 3332 ☞ yassbak@hotmail.fr ☞ y.bakkar@qub.ac.uk

## Education

- 2021–2023 Postgraduate Certificate in Higher Education Teaching, Queen's University Belfast, UK.
  2014–2018 Ph.D., Economics, Université de Limoges–LAPE, France. Titre: "Systemic risk, bank charter value, capital structure and international complexity: Evidence from developed countries". Examiners: Jury: Professor John Wilson, Professor Olivier De Jonghe, Professor Alain Sauviat, Supervisors: Dr Clovis Rugemintwari and Professor Amine Tarazi.
  2011–2013 MSc., Bank: Risks and Markets, Université de Limoges–LAPE, France.
- 2006–2010 BA., Finance, Université de Québec, Canada.

## **Current Professional Situation**

2021–date	Assistant Professor in Finance, Queen's University Belfast, UK.
2021–2023	Consultant, Central Bank of Lithuania and Central Bank of Malaysia.
2018–2021	PostDoctoral Researcher, Tallinn University of Technology, Estonia.
2016–2018	Lecturer in Banking and Finance, Université de Limoges–LAPE, France.
2013–2016	Adjunct lecturer in Economics, Université de Limoges-LAPE, France.

## Areas of Interest

Financial Economics: Macroeconomics, Financial Intermediation, Empirical Banking, Corporate Finance and Green Finance.

#### **Projects**

- [1] 2022–date **Climate change derivatives in banking and stress tests** (consortium of five partners). ECB Project, Alberto Giovannini Programme 2022/23.
- [2] 2021–2022 Fintech Prospects and Challenges for Finance and Economy. CIS 4th Cycle Research Grant Proposals (Hamad Bin Khalifa University, Qatar Foundation).
- [3] 2020–2022 **CSHIPP Platform–** Clean Shipping Project Platform. EU Funded: 0.93M€ (leaders, Dr Riitta Pöntynen & Prof. Gunnar Prause).
- [4] 2016–2020 **EnviSuM Project–** Environmental Impact of Low Emission Shipping: Measurements and Modelling Strategies. EU Funded: 3.30M€ (leader, Dr. Sari Repka).
- [5] 2017 Bank Governance, Financial Stability and Macroeconomic Performance. Research Project Nouvelle Aquitaine Regional Council. Research project: 100K€ (leader, Prof. Amine Tarazi).
- [6] 2015–2018 **Systemic risk, banks, and capital**. Europlace Institute of Finance Research Project, Institut Louis Bachelier. Research project: 10K€ (leader, Prof. Amine Tarazi).

# Publications

- [1] Q. Peng, L. Wu & W. Liu. (2024) " Transportation resilience under Covid-19 uncertainty: a traffic severity analysis " Transportation Research Part A: Policy and Practice.
- [2] **Y. Bakkar**, O. De Jonghe & A. Tarazi (2023) "**Does banks' systemic importance affect** *their capital structure adjustment process?*", Journal of Banking and Finance.
- [3] A.F. Aysan, Y. Bakkar & U. Kayani (2023) "Natural Resources Governance and Conflicts: Role of Uncertainty and Spillover" Resources Policy.

- [4] *N. Apergis*, A.*F. Aysan* & **Y. Bakkar** (2022) "Borrower- and lender-based macroprudential policies: what works best against bank systemic risk?" Journal of International Financial Markets, Institutions & Money.
- [5] **Y.** Bakkar & A. Nyola-Pamen (2022) "Internationalization, foreign complexity and systemic risk: evidence from European banks", Journal of Financial Stability.
- [6] S. Atari, Y. Bakkar, E.O. Olaniyi & G. Prause, (2022) "Real option analysis of abatement investments for SECA compliance" J. Entrepreneurship and Sustainability Issues.
- [7] *N. Apergis, A.F. Aysan* & **Y. Bakkar** (2021) "How do institutional settings condition the effect of macroprudential policies on bank systemic risk?", Economics Letters.
- [8] *I. Demirag, T. Kungwala* & Y. Bakkar (2021) "Assessing the impact of market logic and long-term strategic plans of top management in share buyback decisions", Managerial Finance.
- [9] **Y. Bakkar**, C. Rugemintwari & A. Tarazi (2020) "Charter value and bank stability before and after the global financial crisis of 2007–2008", Applied Economics.
- [10] **Y. Bakkar**, *R. Nilavongse & A.K. Saha (2020)* "**Spillovers of the US real and financial uncertainty on the Euro area**", Applied Economic Letters.
- [11] **Y. Bakkar** & A.R. Ogcem (2019) "Democracy and Economic Development: Disentangling the effect of elections and rule of law" Baltic Journal of European Studies.

## Working Papers & Work in Progress

- [1] 2024. "Heterogeneous macroprudential policies and corporate financing decisions".
- [2] 2024. "Climate risk and bank capital structure".
- [3] 2024. "Ethics of money laundering in banking".
- [4] 2024. "Risk Shifting and Performance in the Hedge Fund and CTA Industry".
- [5] 2023. "Role of Green Deal and financing environmental transport in Europe: a target costing analysis".
- [6] 2023. "Bank boards: navigating risk and regulatory alignment".
- [7] 2023. "Do SMEs get Covid19? risk-taking behavior and board independence".
- [8] 2023. "Do global COVOL and geopolitical risks affect clean energy prices? Evidence from explainable Artificial Intelligence models".
- [9] 2022. "Navigating climate risks: the role of generative AI in traditional investment strategies".
- [10] 2022. "FinTech and economic readiness: institutional navigation amid climate risk".
- [11] 2022. "Apports de la Théorie des Valeurs Extrêmes au calcul de la Value-at-Risk".
- [12] 2022. "The collateral channel: do house prices drive cryptoassets?".

## **Other Publication**

- [1] 2023. "Why did Lehman Brothers fail?" [published Economics observatory].
- [2] 2022. "Choosing the effective macroprudential policy for financial stability" [published LSE Business Review article].
- [3] 2021. "Manual of Best Practices in Clean Shipping Financing in Europe Shipping: Exploring the impact of emission regulation" [published policy work: EU CSHIPP platform].
- [4] 2020. "New Politics for Financing Clean Shipping" [published Baltic Rim Economics].
- [5] 2020 "A web-based economic decision tool for abatement investments for shipping industry" avec T. Robal et G. Prause [published chapter Springer].
- [6] 2020 "Clean Shipping: Exploring the impact of emission regulation" [published policy work: EU EnviSuM project, 2020].