# Ousama Ben-Salha, PhD

Associate Professor of Economics | Northern Border University https://scholar.google.com/citations?user=zdfH-CUAAAAJ&hl oussama.bensalha@isgs.rnu.tn

#### **PERSONAL DETAILS**

- Name: Ousama Ben-Salha
  Date of birth: March 6, 1981
  Place of birth: Sousse, Tunisia
- Citizenship: Tunisian
- Social Status: Married, four children
- Web of Science homepage: https://www.webofscience.com/wos/author/rid/D-2804-2012
- RG Homepage: https://www.researchgate.net/profile/Ousama\_Ben\_Salha
- Google Scholar homepage: https://scholar.google.com/citations?user=zdfH-CUAAAAJ&hl
- ORCID homepage: https://orcid.org/my-orcid?orcid=0000-0002-0253-313X
- Web of Science ResearcherID: D-2804-2012
- Scopus ID: 55338246200
- E-mail: oussama.bensalha@isgs.rnu.tn / ousama.bensalha@gmail.com
- Mobile: (+966) 557385546

### **ACADEMIC POSITIONS**

01/2023 - Present

Associate Professor | Northern Border University, Saudi Arabia

09/2017 - 12/2022

Assistant Professor | Northern Border University, Saudi Arabia

01/2017 - 08/2017

Assistant Professor | University of Sousse, Tunisia

01/2016 - 12/2016

Assistant Professor | University of Monastir, Tunisia

09/2013 - 12/2015

Assistant Professor | University of Gabes, Tunisia

09/2007 - 06/2013

Lecturer | University of Sousse, Tunisia

### **AFFILIATIONS**

07/2021 - Present

Research Fellow | Economic Research Forum, Egypt

05/2017 – Present

Fellow | Global Labor Organisation, Germany

04/2016 - 06/2021

Research Associate | Economic Research Forum, Egypt

### **EDUCATION**

#### 08/2021

University of Sousse | Sousse, Tunisia

Post-doctoral degree (Habilitation): Economics

## 07/2015

University of Tunis El Manar | Tunis, Tunisia

Ph.D.: Economics

Supervisor: Professor Chaker Aloui

Thesis title: Three Essays on Applied Labor and International Economics

### 05/2007

University of Tunis El Manar | Tunis, Tunisia MSc: International Economics and Finance

Supervisor: Professor Chaker Aloui

Dissertation title: Financial Liberalization, Banking Crises, and Economic Growth: A Panel Data

Analysis

### 06/2004

University of Sousse | Sousse, Tunisia

BSc: International Trade

### **RESEARCH AREAS**

- Resource and energy economics
- Environmental economics
- Climate change economics
- Sustainable development
- Green finance
- Labor economics
- Development economics
- International economics
- Applied econometrics

### **PUBLICATIONS**

- Articles in peer-reviewed indexed journals: 41
- Books: 1
- Citations (Google Scholar): 1557
- h-index (Google Scholar): 15

## Articles in peer-reviewed indexed journals

[1] "Do oil prices predict the exchange rate in Algeria? Time, frequency, and time-varying Granger causality analysis", Economic Change and Restructuring (IF: 3.1, Q2), 2023 (with H. Ayad and M. Ouafi).

[2] "A revisit of the EKC hypothesis in top polluted African countries via combining the ARMEY curve into the Kuznets curve: A Fourier ARDL approach", Environmental Science and Pollution Research (IF: 5.8, Q1), 2023 (with H. Ayad and A. Lefilef).

[3] "Do Environmental Taxes Affect Carbon Dioxide Emissions in OECD Countries? Evidence from the Dynamic Panel Threshold Model", *Systems* (*IF*: 1.9, Q2), 2023 (with A.S. Al Shammre, A. Benhamed and Z. Jaidi).

- [4] "Unveiling the Spatial Effects of Climate Change on Economic Growth: International Evidence", Sustainability (IF: 3. 9, Q2), 2023 (with A. Benhamed, Y. Osman and Z. Jaidi).
- [5] "What factors contribute to the volatility of food prices? New global evidence", Agricultural Economics-Czech (IF: 2.2, Q2), 2023 (with M. Zmami).
- [6] "Analyzing the symmetric and asymmetric effects of disaggregate natural resources on the ecological footprint in Saudi Arabia: insights from the dynamic ARDL approach", Environmental Science and Pollution Research (IF: 5.8, Q1), 2023 (with M. Zmami).
- [7] "Super-SBM DEA and DTW-based analysis of the energy-environmental efficiency in emerging economies", Energy Sources, Part B: Economics, Planning, and Policy (IF: 4.621, Q3), 2022 (with G. El Montasser).
- [8] "Assessing the Impact of Fossil Fuel Prices on Renewable Energy in China Using the Novel Dynamic ARDL Simulations Approach", Sustainability (IF: 3.889, Q2), 2022 (with A. Hakimi, T. Zaghdoudi, H. Soltani and M. Nsaibi).
- [9] "Does Uncertainty Forecast Crude Oil Volatility before and during the COVID-19 Outbreak? Fresh Evidence Using Machine Learning Models", *Energies* (*IF*: 3.252, Q3), 2022 (with K. Tissaoui, T. Zaghdoudi, A. Hakimi, and L. Ben Amor).
- [10] "Linear and nonlinear causal linkages between exports and growth in Next Eleven economies", *Journal of the Knowledge Economy* (*IF*: 1.815, Q3), 2022 (with A. Abid and G. El Montasser).
- [11] "Detrended cross-correlation analysis in quantiles between oil price and the US stock market", Energy (IF: 8.857, Q1), 2022 (with K. Mokni).
- [12] "Natural resource rents and economic growth in the top resource-abundant countries: A PMG estimation", Resources Policy, (IF: 8.222, Q1) 2021 (with M. Sebri and H. Dachraoui).
- [13] "Distributional predictability between oil prices and renewable energy stocks: Is there a role for the COVID-19 pandemic?", *Energy Economics* (*IF*: 9.252, Q1, Top5%), 2021 (with S. Hammoudeh, K. Mokni, and A.N. Ajmi).
- [14] "The contribution of mining sector to sustainable development in Saudi Arabia", Journal of Sustainable Mining, 2021 (with M. Zmami, S.O. Almarshad, and H. Chekki).
- [15] "The effect of economic growth on employment in GCC countries", Scientific Annals of Economics and Business, 2021 (with M. Zmami)
- [16] "Oil price and the economic activity in GCC countries: evidence from quantile regression", Equilibrium. Quarterly Journal of Economics and Economic Policy, 2020 (with M. Zmami).
- [17] "Asymmetric causality in quantiles analysis of the oil-food nexus since the 1960s", Resources Policy (IF: 8.222, Q1), 2020 (with K. Mokni).
- [18] "The impact of private capital flows on economic growth in the MENA region", Economics and Business Review, 2020 (with M. Zmami).
- [19] "An empirical analysis of the determinants of CO2 emissions in GCC countries", *International Journal of Sustainable Development and World Ecology* (*IF*: 4.870, Q1), 2020 (with M. Zmami).
- [20] "Foreign ownership and labor demand by skill in the Tunisian manufacturing industry: A firm-level investigation", International Journal of the Economics of Business, 2020 (with M. Zmami).
- [21] "Does the business climate affect private domestic and foreign investment? Empirical evidence from the MENA region", Annals of Financial Economics, 2019 (with M. Zmami).
- [22] "A new methodology for assessing the energy use–environmental degradation nexus", Environmental Monitoring and Assessment (IF: 3.307, Q3), 2019 (with G. El-Mantasser).

- [23] "Does oil price drive world food prices? Evidence from linear and nonlinear ARDL modeling", Economies, 2019 (with M. Zmami).
- [24] "Short-term electric load forecasting in Tunisia using artificial neural networks", *Energy Systems*, 2019 (with M. Zmami and R. Houimli).
- [25] "Is economic growth really jobless? Empirical evidence from North Africa", Comparative Economic Studies, 2019 (with Z. Mrabet).
- [26] "Exchange rate volatility and economic growth", Journal of Economic Integration, 2018 (with M. Zmami and A. Barguellil).
- [27] "Sectoral energy consumption by source and output in the U.S.: New evidence from wavelet-based approach", *Energy Economics* (*IF*: 9.252, Q1, Top5%), 2018 (with C. Aloui and B. Hkiri).
- [28] "Exchange rate dynamics and the skill structure of labor demand in Tunisian manufacturing industries", African Development Review (IF: 2.766, Q2), 2015 (with M. Zmami).
- [29] "The adjustment of plant-level investment to exchange rate fluctuations in Tunisia: Do the size and the ownership structure matter?", Economics Bulletin, 2015 (with M. Zmami).
- [30] "Exchange rate movements and manufacturing employment in Tunisia: Do different categories of firms react similarly?", Economic Change and Restructuring (IF: 1.708, Q3), 2015 (with M. Zmami).
- [31] "A multivariate analysis of the causal flow between renewable energy consumption and GDP in Tunisia", *Economics Bulletin*, 2014 (with M. Sebri).
- [32] "On the causal dynamics between economic growth, renewable energy consumption, CO2 emissions and trade openness: Fresh evidence from BRICS countries", Renewable and Sustainable Energy Reviews (IF: 16.799, Q1, Top5%), 2014 (with M. Sebri).
- [33] "Some new evidence on the determinants of money demand in developing countries A case study of Tunisia", *Journal of Economic Asymmetries*, 2014 (with Z. Jaidi).
- [34] "Economic Globalization, Wages and Wage Inequality in Tunisia: An ARDL Bounds Testing Approach", Review of Middle East Economics and Finance, 2013.
- [35] "Does Economic Globalization Affect the Level and Volatility of Labor Demand by Skill? New Insights from the Tunisian Manufacturing Industries", *Economic Systems* (*IF*: 2.310, Q2), 2013.
- [36] "The informal economy in Tunisia: Measurement and linkage with the formal economy", International Journal of Economics and Business Research, 2013 (with M. Abid).
- [37] "Labour Market Outcomes of Economic Globalisation in Tunisia: A Preliminary Assessment", The Journal of North African Studies, 2013.
- [38] "Financial crises and emerging stock markets volatility: Do internal factors matter?", Macroeconomics and Finance in Emerging Market Economies, 2013 (with A. Ben Rejeb).
- [39] "Did the Securitization contribute to the Release of the Subprime Crisis? Empirical Investigation of American Banks", *International Journal of Business*, 2012 (with C. Aloui, O. El Gaied and D.K. Nguyen).
- [40] "Financial liberalization, banking crises and economic growth: The case of South Mediterranean countries", *Global Economy Journal*, 2012 (with C. Aloui and T. Bouazizi).
- [41] "Value-at-Risk Analysis for the Tunisian Currency Market: A comparative study", International Journal of Economics and Financial Issues, 2012 (with A. Ben Rejeb and J. Ben Rejeb).

### **Books**

[1] Réconciliation entre libéralisation, crises et croissance économique : Le rôle des préconditions, Editions Universitaires Européennes (Germany), 2011 (ISBN : 978-613-1-59782-4).

## **CONFERENCE PRESENTATIONS**

- [1] Natural resource rents and economic growth in the top resource abundant countries: a PMG estimation, International Conference 'Environmental Economics: A Focus on Natural Resources', University of Orléans, Orléans, France, 05-06 April 2018.
- [2] The adjustment of plant-level investment to exchange rate fluctuations in Tunisia: Do the size and the ownership structure matter? The 14th International Conference of the Middle East Economic Association 'Inclusive Growth for Transitional MENA countries. Hammamet, Tunisia, 23-25 March 2015.
- [3] Economic globalization, wages and wage inequality in Tunisia: evidence from the ARDL cointegration approach, The 2012 Cambridge Business & Economics Conference, Murray Edwards College, University of Cambridge. London, United Kingdom, 27-28 June 2012.
- [4] Economic globalization, wages and wage inequality in Tunisia: evidence from the ARDL cointegration approach, The 11th International Conference of the Middle East Economic Association. Alexandria, Egypt, 25-27 June 2012.
- [5] Economic globalization, wages and wage inequality in Tunisia: evidence from the ARDL cointegration approach, The International Conference on 'Inequalities, Skills and Globalization'. Lille, France, 21-22 June 2012.
- [6] Labor market outcomes of economic globalization in Tunisia: an introduction, The First International Symposium on Business, Economics and Financial Applications. Kefalonia Island, Greece, 01-02 June 2012.
- [7] Financial crisis and emerging stock market volatility: do internal factors matter? The First International Symposium on Business, Economics and Financial Applications. Kefalonia Island, Greece, 01-02 June 2012.
- [8] Financial crisis and emerging stock market volatility: do internal factors matter? The 15th International Student Conference on Economics. Izmir, Turkey, 25-27 April 2012.
- [9] Financial crisis and emerging stock market volatility: do internal factors matter? 2ème Conférence Internationale 'Banque, Finance et Développement'. Tunis, Tunisia, 11-12 April 2012.
- [10] Value-at-risk analysis for the Tunisian currency market: A comparative study, The Second International Symposium in Computational Economics and Finance, The Amiens School of Management and The African Econometric Society. Gammart, Tunisia, 15-17 March 2012.
- [11] Did the securitization contribute to the release of the Subprime crisis? Empirical investigation for American banks, 6th International Finance Conference, University of Cergy Pontoise and The ISC Paris School of Management. Hammamet, Tunisia, 10-12 March 2011.
- [12] Did the securitization contribute to the release of the Subprime crisis? empirical investigation for American banks, The 7th International Conference on Applied Financial Economics. Samos, Greece, 01-03 July 2010.
- [13] Did the securitization contribute to the release of the subprime crisis? empirical investigation for American banks, 12èmes rencontres Euro-Méditerranéennes 'Crise économique et financière et ses conséquences dans les pays au Sud et à l'Est de l'Union Européenne', and the University of Nice Sophia Antipolis. Sousse, Tunisia, 20-22 May 2010.

[14] Did the securitization contribute to the release of the Subprime crisis? empirical investigation for American banks, The First International Conference on Critical Issues in Business and Economics, The Faculty of Economics and Administrative Sciences, Gümüşhane University. Turkey, 05-06 November 2009.

[15] Foreign direct investment and wage inequality: the case of Euro-Mediterranean countries, The EBES 2009 Conference, The Eurasia Business and Economics Society and The Turkish Derivatives Exchange. Istanbul, Turkey, 01-02 June 2009.

[16] Libéralisation financière, crises bancaires et croissance économique: cas des pays du Sud de la Méditerranée, International Conference 'Opening up and Emergence in The Mediterranean', The United Nations Economic Commission for Africa, The World Trade Organization and GATE. Rabat, Morocco, 17-18 October 2008.

[17] Financial liberalization, banking crisis and economic growth: an empirical investigation for developing and emerging countries, International Conference 'Opening and Innovation on Financial Emerging markets', CEFI, CEPII and MACROFI. Beijing, China, 27-28 March 2007.

### TRAINING COURSES

- "An Introduction to Ethical Publishing Behavior", Web of Science Academy, March 2022.
- "An Introduction to Peer Review", Web of Science Academy, February 2022.
- "Professional Poster Presentations", Saudi Digital Library, December 2021.
- "Navigate Taylor and Francis Authors' Platform- Making your Submission and Peer Review", Saudi Digital Library, November 2021.
- "OECD iLibrary the resource to make Better Policies for Better Lives", Saudi Digital Library, November 2021.
- "Platform, Subject, and Publication Overview; Publishing Opportunities", Saudi Digital Library, November 2021.

## **ACADEMIC AND PROFESSIONAL MEMBERSHIPS**

12/2014 - Present

Member | Forum for Research on Empirical International Trade

06/2013 - Present

Member | Middle East Economic Association

05/2011 - Present

Member | World Economics Association

06/2009 - Present

Member | Eurasia Business and Economics Society

06/2020 - 05/2021

Member | American Economic Association

# **EDITORIAL EXPERIENCE**

### Editorship

- ♦ Review Editor, Frontiers in Environmental Science (Frontiers).
- ♦ One-Article Editor: SAGE Open (Sage Publishing).

## Refereeing

- ♦ Economic Modelling (Elsevier)
- Energy Journal (International Association for Energy Economics)
- Renewable & Sustainable Energy Reviews (Elsevier)

- ♦ Energy Economics (Elsevier)
- ♦ Energy Policy (Elsevier)
- ♦ Resources Policy (Elsevier)
- ♦ Sustainable Production and Consumption (Elsevier)
- ♦ Plos One (Public Library of Science)
- ♦ Financial Innovation (Springer)
- ♦ Applied Economics (Taylor and Francis)
- ♦ Applied Economic Analysis (Emerald)
- ♦ Journal for Labour Market Research (Springer)
- Journal of International Trade & Economic Development (Taylor and Francis)
- Middle East Development Journal (Taylor and Francis)
- ♦ Natural Resources Forum: A United Nations Sustainable Development Journal (Wiley online Library)
- ♦ Environment, Development and Sustainability (Springer)
- ♦ International Journal of Social Economics (Emerald)
- ♦ African Development Review (Wiley Online Library)
- ♦ Economic Change and Restructuring (Springer)
- ♦ Journal of North African Studies (Taylor and Francis)
- ♦ International Review of Applied Economics (Taylor and Francis)
- ♦ Comparative Economic Studies (Springer)
- ♦ SAGE Open (Sage Publishing)
- ♦ Review of Middle East Economics and Finance (De Gruyter)
- ♦ Mathematical Problems in Engineering (Hindawi)
- ♦ Entropy (MDPI)
- ♦ Sustainability (MDPI)
- ♦ International Journal of Environmental Research and Public Health (MDPI)
- ♦ Journal of Economic Integration
- ♦ Afro-Asian Journal of Finance and Accounting (Inderscience)

### **ADDITIONAL SKILLS**

- Statistical software: Stata, Eviews, Gretl, Microfit, EasyReg International, Jmulti, RATS.
- Languages: Arabic, English, French.
- Data Collection and Analysis.
- Teaching, tutoring and supervising.

Last updated: August 2023