

Curriculum Vitae Imed MEDHIOUB



Personal particulars

Name: Medhioub

First name: Imed

Date of birth: January 01, 1973

Place of birth: Sfax, Tunisia

Sex: Male

Nationality: Tunisian

Home address: Al Falah City, Northern Riyadh, SAUDI ARABIA.

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Professional experience

Since 2011: Assistant professor, Imam Muhammad Ibn Saud Islamic University, Riyadh, Saudi Arabia.

2009 - 2010: Assistant professor, High Business School of Sfax, TUNISIA.

2003 - 2008: permanent Assistant, High Business School of Sfax, TUNISIA.

2001 – 2002: contract Assistant, High Business School of Sfax, TUNISIA.

2000: contract Assistant, University of Economics, Sfax, TUNISIA.

Academic education

Ph.D. Economics, FSEG, University El Manar, Tunis, 28 May 2008. Thesis title: Information asymmetry and regime changes: Application for the main Mediterranean countries. Supervised by Professor Mohamed Larbi Chaffai.

Master's degree in Mathematical Economics and Econometrics, University El Manar, Title: "Interest of Gravity models in forecasting Tunisian touristic overnight stays: Case of Eastern European countries". Supervised by Professor Mohamed Larbi Chaffai. 2000.

Main research interests

Business cycles synchronization

Time series analysis

Macroeconometrics

Applied Finance

Behavioral finance

Teaching experience

Lecturing on:

- Statistical decision theory
- Econometrics
- Mathematics
- Financial econometrics
- Financial mathematics
- Principles of finance and investment

Languages

- French, excellent
- English, excellent.
- Arabic, native.

Computer Competences

- Standard Computer Packages: MS word, excel, power point, Scientific Workplace, etc.
- Statistical and Econometric Software: GAUSS, PcGive, STATA, Eviews, SPSS, TSP, WinRats.

Publications

Peer-Review Papers

1. Medhioub, I. and Ben Jedidia, L. (2017): GCC monetary union and the transmission of business cycles: Evidence from temporal correlations, *International Journal of Monetary Economics and Finance*, Vol. 10, No. 1, pp. 1-23.
2. Medhioub, I. (2016): Foreign direct investment and oil/non-oil economic growth in GCC countries, *Middle East Journal of Management*, Vol. 3, No. 4, pp. 294-308.
3. Medhioub, I. and Chaffai, M. (2016): Islamic versus conventional stock market Indices synchronization, *African Journal of Business Management*, Vol. 10, No. 11, pp. 270-278.
4. Medhioub, I. (2015): A Markov Switching Three Regime Model of Tunisian Business Cycles, *American Journal of Economics*, Vol. 5, No. 3, pp. 394-403.
5. Ben Jedidia, L. and Medhioub, I. (2015): The efficiency of Saudi Arabia Insurance Companies, *International Journal of Management Sciences* Vol. 5, No. 3, pp. 237-248.
6. Chaffai, M. and Medhioub, I. (2014): Behavioral finance: An empirical study of the Tunisian stock market, *International Journal of Economics and Financial Issues*, Vol. 4, No. 3, pp. 527-538.
7. Medhioub, I. and Eleuch, H. (2013): Correlation function and dating turning points: A comparison with Markov switching models, *Applied Mathematics and Information Sciences*, 7, No. 2, pp. 449-453.
8. Medhioub, I. and Chaffai, M. (2012): Unit roots in presence of structural breaks: An application to emergent stock markets, *European Journal of Economics, Finance and Administrative Sciences*, Issue 54, pp. 6-12.

9. Medhioub, I. and Mraïhi, R. (2011): Tunisian business cycle synchronization with Euro-Mediterranean partner countries, *International Journal of Finance and Economics*, Vol. 3, No 3, pp. 267-276.
10. Medhioub, I. and Mraïhi, R. (2011): Trade Intensities and Tunisian Business Cycle Synchronization, *The Empirical Economics Letters*, Vol. 10, No 8, pp. 809-817.
11. Medhioub, I. (2010): Business cycle synchronization: A Mediterranean comparison, *Economic Research Forum*, Working Paper N° 527.
12. Medhioub, I. (2007): Asymétrie des cycles économiques et changements de régimes: Cas de la Tunisie (*Business cycle asymmetries and regime changes : Case of Tunisia*), *L'Actualité Économique* (HEC Montréal), Volume 83, number 4, December 2007, p. 529-553.
13. The importance of Gravity models for predicting touristic overnight stays in Tunisia: case of Eastern European countries, *Tourism marketing plan in practice* (delivered in French), L'Harmattan, p. 161-172.

Book Editing

1. Ben Jedidia L., Medhioub I., Al-Rachid A. and Suhaibani M. (2014): *Islamic Financial System: Principles and Operations*, Translation from English to Arabic. SABIC Chair for IFMS, Saudi Arabia, ISBN- 978-603-505-242-9.
2. Ben Jedidia L. and Medhioub, I. (2011): *Course of Financial Mathematics – FIN118*, Preparation of financial mathematics courses (FIN 118) in the context of the specialized knowledge support agreement funded by SABIC Chair for IFMS for First-level students of the College of Economics and Administrative Sciences at Al-Imam Muhammad Ibn Saud Islamic University.

Conferences and seminars

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| 2016 | 1. Islamic finance and herding behavior: An application to Gulf Islamic stock markets, International Congress on Islamic Economics and Finance, 1-3 September, Istanbul, Turkey. (In collaboration with Mustapha Chaffai). |
| 2015 | 2. Islamic versus conventional stock market Indices synchronization, International Congress on Islamic Economics and Finance, 21-23 October, Sakarya, Turkey. (In collaboration with Mustapha Chaffai). |
| 2010 | 3. 6th COLLOQUIUM ON MODERN TOOLS FOR BUSINESS CYCLE ANALYSIS, Luxembourg 26-29 september 2010.
4. GDN conference, Prague 16-19 January.
5. Tunisian business cycle synchronization with Euro-Mediterranean partner countries, Eurostat Conference on Modern tools for business cycle analysis, Luxembourg, 26-29 September. |
| 2009 | 6. Business cycle synchronization: A Mediterranean Comparison, ERF Conference, Cairo 7-9 November.
7. Business cycles synchronization and trade intensities in the Mediterranean region (written in French), 21-22 and 23 May, Istanbul, Turkey.
8. Participation in a Workshop on Microfinance, 16-17 and 18 February, Casablanca, Morocco. |
| 2008 | 9. Business cycles synchronization and trade relations within the |



- Mediterranean region (written in French), 4-5 June, Rabat, Morocco.
- 2007 **10.** Mediterranean financial market integration: The case of the Southern Mediterranean bank (written in French), 4-5 June, Rabat, Maroc. (In collaboration with Salah Ben Hamad and Mustapha Chaffai)
- 11.** A Markov Switching Three Regime Model of Tunisian Business Cycle, 34th Macromodels International Conference, 6-9 December, Warsaw, Poland.
- 12.** Construction of a leading indicator index of Tunisian economic activity (written in French), 6-7 June, Bordeaux, France.
- 13.** Cyclical Indicators and Economic Policy Decisions, 28th CIRET International Conference, 20-23 September 2006, Rome, Italy.
- 2005 **14.** Volatile exchange rates, uncertain cover rates and their impacts on the manufacturing industry investment in some Mediterranean countries (written in French), 22-23 September, Bordeaux, France.
- 15.** Business cycle asymmetries and regime changes: Case of Tunisia, International seminar for doctors in Comparative Economic Integration (written in French), 9-10 June, Bordeaux, France.
- 2001 **16.** The importance of Gravity models for predicting touristic overnight stays in Tunisia: case of Eastern European countries (written in French), International seminar SESAME for young researchers, 12-14 September, Lille, France.

Conferences Organization

1. Co-organizer, VIth International Days of Studies Jean Monnet, September 21 and 22, 2006, Sfax, Tunisia.
2. Co-organizer, VIIIth International Days of Studies Jean Monnet, September 23 and 24, 2010, Hammamet, Tunisia.

Grants, Honors and Awards

1. Presidential Award, Major student, Bachelor in Quantitative Methods, Tunisia, 1997.
2. King Abdullah Bin Abdul-Aziz International Award For Translation in the Humanities from Other Languages into Arabic: Eighth Session 2016- Toledo School of Translators – University of Castilla – La Mancha – Spain.