

Curriculum Vitae

March, 2018

MAHMOUD-SAMI NABI

43 years, Tunisian

Married, 3 children

Full Professor of Economics – University of Carthage- Faculty of Economics and Management of Nabeul

Member of the Licensing Committee of the Central Bank of Tunisia

Research Fellow of the Economic Research Forum (Cairo, Egypt)

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SKILLS

- *Economic development, trade and international economics, financial economics*
- *Economic modelling*
- *Islamic Economics and Finance*
- *Expertise in leading research and consultancies studies*
- *Expertise in leading administrative processes related to research activities*

WORK EXPERIENCE

- March 2016- Present** Full Professor of Economics
- Jan 2014 -Feb 2016** Associate Professor of Economics – Tunisia Polytechnic School, Tunisia.
- July 2011 - Nov 2013** Associate Professor of Economics at the University of Sousse (on secondment to IRTI – Islamic Development Bank Group) in the position of Senior Researcher Economist.
- Oct. 2005-June 2011** Assistant Professor of Economics at the University of Sousse, Tunisia.
- 2002-2004** Teaching and Research Assistant at the University of Evry Val d'Essonne I, France.
- 2001-2002** Teaching Assistant at the University of Paris Panthéon –Sorbonne, France.

EDUCATION AND TRAINING

- 2010** **Habilitation in Economics**, *Ministry of Higher Education and Research, University of Sousse, Tunisia.*
- 2004** **Ph.D. in Economics**, *University of Paris I- Pantheon Sorbonne.*
Thesis: "*Economic Development, Banking Intermediation and Crises: Theoretical Essays*".
Mention: highest distinction.
- 1999** **M.Sc. in Mathematical Modelling in Economics and Finance**
University of Paris I- Pantheon Sorbonne
- 1998** **Diploma of Engineer**
Tunisia Polytechnic School (most selective engineering school in Tunisia - recruits in the top 2% after a national competitive exam)
- 1993** **Baccalaureate of Mathematics (15.7/20 ranked 73 at the national level)**

PUBLISHED WORK

- "Revisiting Equity and Debt: Access to Finance and Economic Inefficiency," *International Review of Economics*, December 2016, Volume 63, Issue 4, pp 393–429.
- "Enhancing Intra-Trade in OIC Member Countries Through T-SDRs" (co-authors: S. Al-Suwailem, R. Abdelkafi, and I. Drine), *Islamic Economic Studies*, Vol. 23, No. 1, May, 2015 (101-124).
- "Equity-Financing, Income Inequality and Capital Accumulation", *Economic Modelling*, Volume 46, April 2015, pages 322–333.
- "Banking Soundness and Financial Crises' Predictability: A Case Study of Turkey", *International Economics*, Volumes 135–136, October–December 2013, pages 62-78 (Co-author: W. Khallouli).
- "Role of Islamic Finance for the Development of IDB-Member CIS Countries: A Case Study of Kyrgyz Republic and Tajikistan," *Journal of Islamic Economic Studies*, The Islamic Research and Training Institute (IRTI), vol. 21, pages 121-130, November 2013.
- "Financial Openness and Technology Gap: Evidence from the Mediterranean Basin," *Review of Market Integration*, Volume 5 (1)–April, 2013. (Co-authors: M.S. Ben Aissa and I. Drine).
- "Banking Emergence, Contract Enforcement and Endogenous Growth," *International Review of Economics*, Volume 60, Issue 1 (2012), pages 83-100. (Co-author: T. Rajhi).
- "Islamic and Conventional Banks' Soundness during the 2007-2008 Financial Crisis," *Review of Financial Economics*, Volume 22, Issue 2, January 2013, pages 68-77 (Co-author: K. Bourkhis).
- "Information Misreporting in the Credit Market: Analysis of a Credit Bureau's Disciplinary Role," *Comparative Economic Studies*, Volume 55, March 2013, pages 145-166. (Co-author: S. Ben Souissi).
- "Dual Banking and Financial Stability," *Journal of Islamic Economic Studies*, Volume 20, Issue 2, December 2012.
- "Credit rationing, Interest Rates and Capital Accumulation," *Economic Modelling*, Volume 28, Issue 6, November 2011, Pages 2359-2876. (Co-author: M.O. Suliman).
- "Capital Mobility and the Optimal Monetary Policy Rule: A Tunisian Case Study," In David Cobham and Mongi Boughzala (eds.): *Inflation Targeting in MENA Countries*, Palgrave Macmillan, August 2011. (Co-author: Ndiame Diop).
- "Public External Debt, Informality and Production Efficiency in Developing Countries," *Economic Modelling*, Volume 27, Issue 2, March 2010, Pages 487-495. (Co-author: I. Drine).
- "Institutions, Banking Development, and Economic Growth," *The Developing Economies*, Volume 47, no.4, December, 2009. (Co-author: M.O. Suliman).
- "External Debt, Informal Economy and Growth," *Economics Bulletin*, Vol. 29 no.3, July, 2009, pp. 1704-1716. (Co-author: I. Drine).
- "Financial Imperfections, Inequality and Capital Accumulation," *Economics Bulletin*, Vol. 29 no.3, September, 2009, pp. 2400-2415.

FORTHCOMING BOOK

- Tunisia: The resurgence opportunity

WORKING PAPERS

- Integrating Microfinance and Cooperatives for Jobs Creation in Tunisia, IRTI Policy Paper Series No. PP/2017/02, Jeddah: Islamic Research and Training Institute (co-author : Rami Abdelkafi)
- "Contingent Profit and Loss Sharing (C-PLS) Contracts" MPRA Paper 49912, University Library of Munich, Germany.
- "Enhancing the enforceability of Islamic microfinance contracts in OIC countries". November 2013. *IRTI Policy Paper PP1435-02.*
- "Unemployment and Labor Market Institutions: Theory and Evidence from the GCC" (Co-author: M.O. Suliman), API-Working Paper Series o8o6, Arab Planning Institute - Kuwait, Information Center.
- "The Effects of Capital Account Liberalization on the Economic Development Process" (Co-author: T. Rajhi), *Presented at the 9th ERF Conference*
- "Banking Efficiency and the Economic Development Process" (with T. Rajhi), *Cahiers de la MSE- Série Blanche, N° 2002.85.*
- "Banking Efficiency, Speculative Attacks and Financial Crises under Asymmetric Information", *Presented at the Annual Conference of the French Economic Association, Cahiers de la MSE- Série Blanche, N° 2001.64.*

REPORTS, CONSULTING AND STUDIES

June-August 2017	Advisory for the Tunisian Society of Electricity and Gas - The socio-economic impact of a Nuclear Power Plant
May-July 2017	Consultancy for the Tunisian Ministry of ICT and Digital Economy - The socio-economic pillars of the Digital Code
Sept.- Dec. 2016	Digital Transformation : Readiness of Tunisian firms and estimation of the macroeconomic impact (Consultancy Study for IACE)
Feb. -June 2015	Consultancy Study for UN-ESCWA - Assistance to the Government of Tunisia in preparing a National development Plan 2015-2019.
January 2014	Team Leader of the Islamic Finance Country Report – Morocco 2014 (jointly produced by IRTI, Thomson Reuters and CIBAFI)
May 2013	Constraints on the OIC intra-trade: Insights from experts' opinions
October 2013	Team Leader of the Islamic Finance Country Report – Turkey 2013 (jointly produced by IRTI, Thomson Reuters and CIBAFI)
June 2013	Contributor to the Islamic Finance Country Report – Tunisia 2013 (in cooperation

with Thomson Reuters' team)

2011-2012	Contributor to the production of the <i>Member Country Strategic Partnership</i> of IDB Group with the Kingdom of Morocco and the Republic of Tunisia
2011	Capital Account Liberalization: Approaches, Benefices and Risks, Evidence from Tunisia and Middle Income Countries (Technical Assistance on Trade Reform in Tunisia, World Bank)
2010	Exports' constraints of the SMEs in the region of Sousse (in collaboration with CJD Sousse, Tunisia)
2009	Analysis of the Non Fiduciary Cost of Unemployment for the Tunisian Bachelors (a study elaborated for IACE Tunis, Tunisia),
1998	Analysis of the Total Factor Productivity in five Tunisian public firms (a study elaborated during my End of Studies Project at the Institute of Quantitative Economics IEQ Tunis)

COURSES TAUGHT

Undergraduate: Principles of Economics, Advanced microeconomics, macroeconomics, international economics, international finance, monetary economics, industrial economics, sustainable finance.

Executive MBA: Islamic Finance, International finance.

M.Sc., PhD Seminar: Theory of banking regulation, theory of financial crises, theory of contracts, advanced macroeconomics, advanced microeconomics.

PARTICIPATIONS AT PROFESSIONAL MEETINGS

A. CHAIR OF SESSION AT PROFESSIONAL MEETINGS

- Chair of the 4th parallel session of the ASECTU Annual Forum Money-Bank-Finance (I)
- Chair of 2nd Finance session of the 21st Annual Conference of the Economic Research Forum, Tunisia, March 20-22, 2015. 2015.
- Chair of the "Financial Development, Industrialisation and Capital Flows" session of the international conference "Macroeconomic Policies during the Crisis Periods," Mars 12-13, 2015, Hammamet/Tunisia.
- Chair of sessions in the international conference "Ethics & Religions for a Fair Economy," Paris/France, January 23-24, 2014.

B. INVITED SEMINAR/TRAINING/WORKSHOP PRESENTATIONS

- Meeting organized by the Secretary of the Presidency of the Government about the Restructuring of the state-owned firms in the housing sector, Tunis, October 16th, 2017.
- Speaker at the ad-hoc commission "Alternative Finance" headed by the Minister of Major Reforms, Presidency of the Government, Tunis, September 29th, 2017.
- Plenary Session speaker on "Non-conventional mechanisms for financing the State Budget", CSID Workshop, Tunis, September 19th, 2017.
- Plenary Session speaker on "Employment opportunities in the Digital Economy" 16th edition of TPS-Enterprises Annual Forum, La Marsa, November 23rd, 2016.
- Plenary Session speaker on "Islamic Finance to Support the Global Trade of Developing Markets" in *The*

Developing Markets of Islamic Finance: Policies, Regulations and Market Practices, organised by CIBAFI-UAB, September 28-29 2016, Tunis, Tunisia, April 13, 2016.

- Ordinary meeting of the Council of Economic Advising of the Prime Ministry of Tunisia, June 21st, 2016, Tunis/Tunisia.
- Plenary Session speaker on "Crowdfunding and Inclusive Development" in the seminar of EPT Junior Enterprise, April 13, 2016.
- Plenary Session speaker in "ADFIMI-SME Bank - International Development Forum 2014" Kuala Lumpur, Malaysia, October 20-21, 2014.
- Plenary Session speaker in Sfax Third Islamic Finance International Forum, June 16-17, 2014.
- Plenary Session speaker in "Implications of Participation Model in Finance" held at Borsa İstanbul, Istanbul/Turkey, March 3-4, 2014.
- Plenary Session speaker in "Ethics & Religions for a Fair Economy," Paris/France, January 23-24, 2014.
- Plenary Session speaker in International Forum on Financial Systems, Istanbul/Turkey, September 11-12, 2013.
- Plenary Session speaker in "Global Sustainable Finance Conference 2013," Karlsruhe/Germany, 4-5 July 2013.
- Plenary Session speaker in "Tunisia's Entry to Islamic Finance: Cautiously Optimistic", Tunisia Investment Forum, Tunis, 13-15 June 2013.
- Plenary Session speaker in the AAOIFI – World Bank Annual Conference on Islamic Banking and Finance, under the auspices of Central Bank of Bahrain, Manama, Kingdom of Bahrain, 3 –4 December 2012.
- Plenary Session speaker in 1st Sfax International Forum on Islamic Finance, Sfax, 22-23 June 2012.
- Trainer, Islamic Finance Workshop, Dakar – Senegal, 11-13th, November 2013.
- Trainer, Knowledge Session on Islamic Finance, European Commission, Brussels, 8 July 2013.

C. PRESENTATIONS IN PROFESSIONAL MEETINGS

- 9th International Conference on Islamic Economics and Finance, Istanbul/Turkey, September 9-10, 2013.
- 8th International Conference on Islamic Economics and Finance, Doha, 19-21 December 2012.
- GDN Annual Conferences of 2010 (Selected and invited to the Best Award Papers' session).
- ERF Annual Conferences of October 2002, December 2005, December 2007, December 2009, and March 2011.
- 58th Annual Conference of the French Economic Association, September 10-11, 2009.
- African Economic Conference, 2007 and 2008.
- Arab Planning Institute Conference "The Unemployment Crisis in the Arab Countries," 17-18 March 2008, Cairo- Egypt.
- Eleven Euro-Mediterranean Meeting on the Financing of Mediterranean economies, Nice, November 2007.
- International Conference of the Middle East Economic Association, Sousse, March 2006.
- Fourth International Conference on Economics and Finance in the Middle East and North Africa, Byblos, May 2002.
- Symposium "Recent Development in International Economics", Bordeaux, June, 2002.
- XIX International Conference of Monetary and Banking Economics, Lyon, June, 2002.

D. PARTICIPATION TO CONFERENCES/WORKSHOPS/TRAININGS

- " Modélisation macro-économique avec des scénarios énergétiques", organised by the GIZ, Novotel Hôtel, Tunis, 06 février 2018.
- "The Digital Transformation of the Tunisian Economy," IACE, Sousse, 9-10 December 2016.
- "Forum of the Future of the Tunisian Economy," Tunisian Economists Association, 24-25 February 2016.
- Workshop on 'Multidimensional Poverty: Measurement and Eradication' on 2-3 October 2013 by Oxford Poverty & Human Development Initiative, Jeddah, Islamic Development Bank.
- Workshop on the "Future of Islamic Economics" organized by the Islamic Economics Institute of KAU- Jeddah, 12-13 November 2012.
- International Conference on Islamic Microfinance "Promoting Financial Inclusion and Creating Business Opportunities", organized by IDB Group, AFD and CGAP, Jeddah, 30 April 2012.
- Workshop by the IMF Institute and World Bank Institute, "Employment Policies in the MENA Region", IMF-Middle East Centre for Economics and Finance, Kuwait, 15 –19 April 2012.
- Training by Ecomod on "Practical General Equilibrium Modelling," 13-17 January 2012, Singapore.
- Oman First Islamic Finance & Banking Conference, Muscat/Oman, 23-24 January 2012.
- Workshop on the "Facilitating the Implementation of IFSB Standards" organized by IFSB and hosted by Bank Al-Maghrib, 01-02 November 2011.
- Al Baraka Group Annual Symposium for Islamic Economics, Jeddah, July 2011.
- International Trade Center, "Competitiveness and Conception of Competitiveness' strategies," 13 – 17 December 2010- Tunis.
- World Bank Institute Training, "Financial and ICT/ITES Services Trade: A Training of Trainers and Executive Course for MENA Countries", Vienna Joint Institute, June 28 – July 2, 2010.
- World Bank Institute Course, "WBI Course on Food and Agricultural Trade for MENA", Vienna Joint Institute, April 6-9, 2010.
- World Bank Institute Workshop, "Research Capacity Building Program on Regional Integration and Agricultural", Vienna Joint Institute, April 6-9, 2009.
- GDN Annual Conferences of 2009.
- High-Level Seminar on African Finance for the 21st Century, Organized by the IMF Institute and the Joint Africa Institute, Tunis, Tunisia, March 4 – 5, 2008.
- The second five-day training workshop for the project "Assessing Development Strategies to Achieve the MDGs in the Arab Region", organized by the UN Development Policy and Analysis Division, Tunis, January 21-24, 2008.
- Distance Learning Program on Islamic Banking and Insurance developed by the Institute of Islamic Banking and Insurance - London, 2002.

LANGUAGES

- **Arab, French:** Bilingual. **English:** written and spoken.

AWARDS AND FELLOWSHIPS

- **December, 2016** : Elsevier Certificate for Highly Cited Research in Review of Financial Economics
- **Since July 2015** : Member of the African Growth and Development Policy Modeling Consortium

- **Since 2012:** Research Fellow of the Economic Research Forum.
- **2010:** Thomson-Reuters's Award Excellency in Economics for Young Researchers.
- **2009-2011:** Research Associate of the Economic Research Forum.
- **Since 2002:** Associate Fellow of the Institute of Islamic Banking and Insurance, London.
- **2007:** *SSHN* Research Grant from the French Institute of Cooperation.
- **1998-2002:** Doctoral fellowship from the Tunisian and French governments.
- **1998:** Tunisia Polytechnic School Award.

SCIENTIFIC SUPERVISION

Ph.D. & M.Sc. THESIS SUPERVISION

- Experimental Essays on Microfinance in Tunisia.
- Comparative analysis of the efficiency of Islamic Banks versus Conventional.
- Effect of the financial crisis on the IBs and CBs.
- Which model of banking system's supervision for Tunisia?.
- Portfolio diversification, information asymmetry and contagion.
- Provision for NPLs and credit to the private sector in Tunisia: is there procyclical behaviour?
- Incentives mechanisms and information sharing between banks and credit bureaus.
- Banking regulation and economic growth.
- Automation and the efficiency of the Tunisian Stock Exchange Market.
- Ambiguity's aversion and behaviour of agents on the financial markets.
- Financial liberalisation and efficiency of Tunisian commercial banks.
- Financial liberalisation and competition in the Tunisian banking system.
- Contagion of the subprime crisis to the emergent financial markets.
- Prevention if the SMEs financial difficulties in the Tunisian textile sector.
- Price of oil and financial markets: Importing versus exporting countries.
- Analysis of the oil price's risk: comparative analysis of the different approaches of VaR calculus.
- Analysis of the financial constraints' factors in Tunisian firms.
- Firms' performance, diversification and insurance demand.
- Entrepreneurship's accompaniment of a specific public: case of Tunisian's women.

C. END-OF-STUDY PROJECTS AT TUNISIA POLYTECHNIC SCHOOL

- The structural reforms of the Tunisian Economy : Impact Analysis.
- The structural reforms of the Tunisian Economy : Objectives and financing needs.
- Modeling the problem of external transporters selection via auctions under uncertainty.
- Evaluating distinct funds with regime changes.
- La prise en compte des stratégies de maintenance et de garantie dans les contrats de leasing.
- Integrating the strategies of maintenance and guarantees in the leasing contracts.
- Construction and forecasting of the interest rate term structure : Application to the Canadian sovereign bonds.

ACADEMIC SERVICES

A. ON-CAMPUS

- April 2015** - Coach and Member of the Evaluation Committee during TPS-AMCHAM Start-up weekend, 17-19 April 2015.
- February 2014 - October 2014** - Team Leader of the "Governance and Quality" Commission of Tunisia Polytechnic School (TPS).
- Jan. 2014 - June 2016** - Head of the Economics Department, Tunisia Polytechnic School (TPS)
- 2008 - 2011** - Member of the Steering and Advisory Committees of TPS.
- Vice-Director and Director of Studies and Internships at the University of Sousse, IHEC.
- Coordinator of the Professional Insertion Team.

B. ACADEMIC COMMITTEE SERVICE

- Reviewer member of the PhD Dissertation Committee of Mr. Brahim GAIES, University of Paris Nanterre, January 2018.
- Reviewer member of the PhD Dissertation Committee of Mr. Mohamed KHARRAT, FSEGT, October, 2017.
- Reviewer member of the PhD Dissertation Committee of Mrs. Rym AMMAR AYACHI, FSEGS, February 2017.
- Reviewer member of the PhD Dissertation Committee of Mrs. Hasna KHMILI, FSEGS, December 2016.
- Reviewer member of the PhD Dissertation Committee of Mrs. Haifa FRAD, FSEGS, September 2016.
- Reviewer member of the PhD Dissertation Committee of Mrs. Afef KHALIL, IHEC Carthage, September 2016.
- Reviewer member of the PhD Dissertation Committee of Mrs. Hejra BEN SALAH, FSEGT, July, 2016.
- Member of the PhD Dissertation Committee of Mrs Soulaïma Abdelli BEN AHMED, entitled "*The Macroeconomic Impact of the Monetary and Fiscal Policy on the Economic Variables using the DSGE Model : Case of Tunisia*", July 2016.
- Reviewer member of the PhD Dissertation Committee of Mr Zied SAADAoui, ESC Tunis, May 2016.
- Reviewer member of the PhD Dissertation Committee of Mrs. Sawssen NAFTI, FSEGS, April, 2016.
- Reviewer member of the PhD Dissertation Committee of Mrs. Imen Bennour Smida, FSEGT, November, 2015.
- Reviewer member for the Mid-term Evaluation of the IEF Lab - Mohammed V University, June 2015.
- Reviewer member of the Habilitation of Dr. Khoutem BEN JEDIDIA (ESC Tunis), June 2015.
- Member of the Scientific Committee of ASECTU Annual Forums 2015 and 2016.
- Reviewer member of the PhD Dissertation Committee of Mr. Mohamed Amine HASNAoui, FSEGT, May 2015.
- Member of the PhD Dissertation Committee of Miss Kmar FARSI entitled "*Modélisation de Certains Evènements en Assurance non Vie*", ISG Sousse, January 2015.
- Member of the Habilitation Committee of Dr. Mohamed Mehdi JELASSI, IHEC Carthage, February 2014.
- Member of MSc Dissertation Committees in IHEC Sousse and Tunisia Polytechnic School, 2007-2011.

C. COURSE/PROGRAM DESIGN AND DEVELOPMENT

- Responsible of the reform of the economics and management curriculum of Tunisia Polytechnic School.
- Contributor to the development of a MSc (Research) entitled "Engineering of Inclusive and Sustainable Development" to be hosted by TPS.

D. ORGANIZATION OF CONFERENCES/SEMINARS

March - June 2015	Member of the Scientific Committee of the ASECTU Annual Forum 2015
February 2014 - October 2014	Member of the Organisation Committee for the Celebration of the 20th anniversary of Tunisia Polytechnic School.
2010-2011	Coordinator of the research seminar of the laboratory LEGI of Tunisia Polytechnic School.
15 – 16 October, 2010	Scientific Coordinator and Member of the Organization Team of the International
24-25 April 2009	Conferences organised by IHEC Sousse : « L'Entrepreneuriat et le Développement Economique » and «Développements Récents en Economie Financière»

EDITORSHIP/EDITORIAL COORDINATION/ MEMBERSHIP OF BOARD OF EDITORS

Feb. - Oct. 2014	Editor and coordinator of the report "Unlocking the Potential of TPS : the Necessary Reform", Tunisia Polytechnic School, University of Carthage, Tunisian Ministry of Higher Education and Scientific Research.
2011-2014	Editor of the French Journal <i>Etudes en Economie Islamique</i> of the Islamic Research and Training Institute (IRTI) –Islamic Development Bank Group.
Nov 2012- Nov 2013	Team Leader of the Islamic Finance Country Reports Turkey 2013 – Morocco 2014 (jointly produced by IRTI, Thomson Reuters and CIBAFI)
Jan. 2012-Nov. 2013	Member of the Editorial Board of the KAUU Journal of Islamic Economics.
April 2012	Co-editor of the report "Recommendations and Proceedings of the International Conference on Islamic Microfinance: Promoting Financial Inclusion and Creating Business Opportunities," Agriculture and Rural Development Department- IDB, CGAP and AFD, (Co-editors: Syed Hassan Alsagoff, Dalal Hussien)

REFEREE FOR

- Islamic Development Bank Group Prize in Islamic Economics.
- African Development Review,
- Borsa Istanbul Review,
- Comparative Economic Studies,
- Economic Modelling,
- Emerging Markets Finance and Trade,
- International Journal of Islamic and Middle Eastern Finance and Management,
- International Review of Economics and Finance,
- Islamic Economic Studies,
- KAU Journal of Islamic Economics,
- Review of Financial Economics.

OTHER ASSOCIATIVE AND ADMINISTRATIVE ACTIVITIES

May 2015 - Present	Vice-president of the Scientific Association of Tunisia Polytechnic School.
January 2014- June 2016	Head of the Economics Department of Tunisia Polytechnic School
Jan. 2013 to Nov. 2013	Member of the Academic Committee of the Training Division of IRTI Member of the Trade and Transport Facilitation Team of the IDB - GTRC (Group Trade Related Committee)
June 2011- Nov. 2013	Chairman of the Preparatory Committee of the IDB Prize in Islamic Economics & Islamic Banking and Finance.
2010-2012	Vice-president of "Tunisia Polytechnic School Alumni Association" (ADEPT).
1998-1999	Assistant for the treasurer of the International Association of Residents of the International Students' Residence of Paris.
1999-2000	Vice-president and founding member of "IPEST Alumni Association" (ADAI). Responsible for cultural activities of the Tunisian hall of residence (Cite-U) at Paris.