CURRICULUM VITAE



Research associate

Name: SAIKAK

First name: Moulay-Driss

Date of birth: September 23, 1982

Nationality: Moroccan

Marital status: Married, 3 children

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CURSUS PROFESSIONNEL

2023 – Present: Director of the Department of Economic, Social, and Environmental Impact Studies at the *Société Nationale d'Études du Détroit de Gibraltar (SNED)*.

- Develop and implement the three-year work plan;
- Prepare traffic forecasts generated by the Europe–Africa fixed link project across the Strait of Gibraltar;
- Conduct economic, social, and environmental impact studies for the Europe–Africa fixed link project across the Strait of Gibraltar;
- Coordinate with various national and international partners;
- Ensure the secretariat for governance body meetings:
 - o Board of Directors;
 - o General Assembly;
 - o Audit and Risk Committee;
 - o Governance, Nomination, and Remuneration Committee:
- Coordinate with the *Agence Nationale de Gestion Stratégique des Participations de l'État (ANGSPE)* regarding:
 - o Performance management;
 - o Corporate governance.

2017 – 2023: Executive at the Ministry of Equipment and Water.

- Budget planning and management;
- Monitoring of Ministry programs;
- Evaluation and reporting of Ministry projects;
- Reporting on public institutions under the Ministry's supervision;
- Development of dashboards using Microsoft Power BI.

2015 – 2017: Part-time lecturer in Microeconomics at Mohammed V University, Rabat.

2015 – 2021: Management instructor at MIAGE School, Salé.

2002 – 2013 : contrôleur de la navigation aérienne aux Forces royale de l'Air.

University Degrees

2024: Executive Master's in *Artificial Intelligence and Big Data*, International University of Rabat – College of Engineering and Architecture.

2021: Ph.D. in *Economics and Management Sciences*, Mohammed V University – Rabat, Faculty of Legal, Economic and Social Sciences – Souissi. *Honors: Very Honorable*. **Thesis:** "Effectiveness of Monetary Policy within the Framework of Central Bank Independence: The Case of Bank Al-Maghrib."

2015: Master's Degree, Hassan II University – Casablanca, Faculty of Legal, Economic and Social Sciences – Mohammedia. *Specialization:* Economic Modeling Techniques and Econometrics. *Honors: Good.*

2012: Bachelor's Degree in *Economics and Management*, specialization in *Finance and Banking*, Mohammed V University – Rabat, Faculty of Legal, Economic and Social Sciences – Souissi. *Honors: Fairly Good*.

2008: Advanced Technician Diploma (DTS) in *Computer Development*.

2006: Air Traffic Controller, *Mohammed VI International Academy of Civil Aviation. Honors: Good.*

2001: Baccalaureate in *Experimental Sciences*. Honors: Fairly Good.

Working Paper's

Publications:

- [1] M. SAIKAK, R. RAOUF (2017) « Estimation of the term structure of interest rates for Morrocan financial market using Vasicek model ». ISSN 2534-9600.
- [2] Ghizlane Kouaiba, Moulay-Driss Saikak (2018), "the pricing of interest rate derivatives: caps/floors and the construction of the yield curve", <u>Springer International Publishing</u>, Proceedings of the 2nd Mediterranean Symposium on Smart City Applications.
- [3]- Mehdi menchif, Mohamed CHEMLAL, Moulay Driss SAIKAK (2018), la performance financière des banques au maroc: une analyse par l'approche camels, International Review of Economics, Management and Law Research.
- [4]- SAIKAK, M.- driss, & RAOUF, R. (2021). Indépendance de Bank Al-Maghrib: Uu essai d'évaluation en utilisant la méthodologie de Cukierman, Webb et Neyapti. International Journal of Financial Accountability, Economics, Management, and Auditing (IJFAEMA), 3(3), 273-284. https://doi.org/10.52502/ijfaema.v3i3.57.
- [5]- SAIKAK.M, RAOUF.R (2021) « Efficacité de transmission de la politique monétaire dans le cadre de l'indépendance de Bank Al-Maghrib », African Scientific Journal « Volume 03, Numéro 6 » pp: 066-085.
- [6]- SAIKAK.M, RAOUF.R (2023) « The effectiveness of monetary policy in the context of central bank independence in developing countries :Case of Morocco ». ISSN 2534-9600. Monetary research center.

4 Collective Works:

- M. SAIKAK, R. RAOUF (2018) "economic lessons, perspectives and challenges from the balkans". Pp 184-195. Monetary and economic research center 2 nd annual conference. isbn 978-619-90797-1-3. https://mrcenter.info/ResearchMaterials/General/Books/4.
- M. SAIKAK, R. RAOUF (2023) "economic challenges in the context of pandemic and war circumstances". pp 214-235. monetary and economic research center 8th annual conference. isbn:978-619-90797-7-5. https://mrcenter.info/ResearchMaterials/General/Books/1010.

4 Communication:

- [1]- Communication d'un article scientific:" Estimation of the term structure of interest rates for Moroccan financial market using Vasicek model" à "The Second International Scientific MRC Conference "Economic lessons, perspectives and challenges from the Balkans" was held at the UNWE-sofia. Bulgarie.2016.
- [2]- Communication à 3rd days of econometric for finance- présidence de l'université Mohammed V- Rabat-Maroc.2016.
- [3]- "The pricing of interest rate derivatives: Caps / floors and the construction of the yield curve". The Mediterranean Symposium on Smart City Applications (SCAMS 2017) tenue à la FST de Tanger.2017.
- [4]- Evaluation du degré d'indépendance de la banque centrale marocaine, Académie Hassan II des Sciences et techniques, Rabat, Deuxième session 2018.
- [5]- La politique monétaire : quelle efficacité dans le cadre de l'indépendance de la banque centrale, Académie Hassan II des Sciences et techniques, Rabat, Deuxième session 2019.
- [6]- The effectiveness of monetary policy in the context of central bank independence in developing countries: Case of Morocco. 8th annual monetary and economic scientific conference. Bulgarie, Sofia.2022.
- [7]- Transparence de Bank Al-Maghrib et performance macroéconomique, 15° congrès organisé par l'AMSE, 24 Novembre 2022 à Rabat.
- [8]- The effectiveness of monetary policy in the context of central bank independence in developing countries: Evidence from Morocco. Journées internationales des méthodes empiriques en économie et en finance. 17 Mai- salé.
- [9]- The effectiveness of monetary policy in the context of central bank independence in developing countries: Evidence from Morocco. Money as a Democratic Medium 2.0 in Hamburg-Allemagne-. 15-16 juin. (encours)

Participation in International Conferences and Seminars

- "Scopus, ScienceDirect and Mendeley", IMIST-CNRST, May 24, 2016.
- "Bayesian Estimation of the Storage Model using Information on Quantities", held at OCP Policy Center, 2017.
- "Estimation of Tail Risk based on Extreme Expectiles", held at FSJES Souissi.
- "Can We Talk About Twin Deficits in Morocco?", held at FSJES Souissi.
- "The Financial System Ill from its Own Currency: Causes, Consequences, and Alternatives", held at FSJES Souissi.

- "1st Edition of the International Conference on Management Sciences Facing the Challenges of Innovation", Higher School of Technology Salé, December 8–9, 2016.
- "Curve Modelling and Commodity Derivatives Pricing in International Financial Markets", held at FSJES Souissi, April 28, 2017.
- "Overview of Research Areas in Survey Studies", held at FSJES Souissi, March 31, 2017.
- "15th International Conference on Knowledge, Economy and Management", Rabat, November 21–23, 2019.
- "Fundamental Principles of Corruption Prevention in Public Administration", French Institute for Fraud Prevention, Paris, February 25–27, 2020, in Rabat.
- "The Performance-Based Approach Resulting from the Organic Law on Finance Laws: Issues and Implications at the Level of Devolved Services", organized February 8–9, 2023, at the Institute of Finance, Rabat, as part of the LOF 2021–2023 Training Plan.
- "Higher Education in the Era of Education 4.0: Implications, Challenges, and Opportunities", conference organized by ESLSCA Rabat Campus, May 19, 2023, Rabat.

Organization of International Scientific Events

Co-organizer of the international conference "3rd Days of Econometrics for Finance", held from November 18 to 19, 2016, in Rabat (Morocco).

Teaching Activities

2023 – Present: Part-time Lecturer at *École Hassania des Travaux Publics*, Department of Logistics and Transport.

2015 – 2017: Lecturer in Microeconomics (tutorials), Bachelor's in Economics, Mohammed V University – Rabat.

2015 – 2016: Part-time Lecturer in Probability and Statistics.

2015 – **2022:** Lecturer at MIAGE School, Salé and Rabat (Master's in Organizational Management and Bachelor's in Business Management).

- Econometrics
- Statistics
- Financial Mathematics, etc.

2016 - 2021: Participation in various exam supervision activities for the undergraduate program.

2016: Training on Higher Education Pedagogy.

Other Educational Activities

Supervision of Final Year Projects:

- Bachelor's Level
- Master's Level
- Engineering Level

Other activities

Conducting continuing education and training programs for industrial and commercial companies.

AUTRES COMPETENCES

- Power BI : établissement des tableaux de bord et reporting.
- Développement informatique.
- Eviews, stata, R...

Languages

French: written, read, and spoken

English: written, read, and spoken

Arabic: written, read, and spoken

Spanish: written, read and spoken