

ACADEMIQUE CURRICULUM VITAE

Full Name: Ferial DERMECHI

Current Position: Lecteur Class B

Institution: ENSSEA, Algeria

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ACADEMIC BACKGROUND

▷ **PhD in Economic Sciences** – ENSSEA, Algeria (*Awarded: January 2019*)

Thesis: "Financial Repression in the Algerian System as a Determinant of Fiscal Policy".

▷ **Master's Degree** in Statistics and Applied Economics – ENSSEA, Algeria (*Awarded: June 2013*)

Dissertation: "Decision-Making Techniques in Economics: A Case Study Using Decision Trees".

▷ **Engineering Degree** in Statistics and Planning – ENSSEA, Algeria (*Awarded: June 2012*)

Dissertation: "Aggregate Linear Programming and Short-Term Forecasting of LPG Demand During Winter and Summer Periods".

PROFESSIONAL EXPERIENCE

▷ **Since November 2022** – National Higher School of Statistics and Applied Economics (ENSSEA)

- Lecturer : Dynamic Macroeconomics, Advanced Microeconomics, Linear Programming, Econometrics and Time Series

▷ **May 2014 – November 2022** – People's Credit Bank of Algeria (CPA)

- Senior Sector Head in Charge of Statistical Analysis

- Senior Studies Officer (Level II)

▷ **January 2019 – January 2022** – Training Institute in Electricity and Gas (IFEG), Sonelgaz Group, Algeria Instructor in Statistics – Professional Executives Continuing Education

PUBLICATIONS

▷ Dermechi, F & Zakane, A. (2025). Economic and Political Implications of De-Dollarising Saudi Oil Transactions. *Economica* – Due for publication in May 2025.

▷ Dermechi, F & Zakane, A. (2025). Comparative analysis of private sector financing forecasting in Algeria : Empirical approaches using exponential smoothing and ARIMA models. *Journal of Economics and Sustainable Development*.

▷ Dermechi, F & Zakane, A. (2024). The response of inflation to budgetary shocks in Russia: an (S)VAR approach in economically uncertain times. *Central European Review of Economics and Management*.

▷ Dermechi, F & Zakane, A. (2024). Inflation, Inflationary Tax and Tax Evasion in Algeria: An Empirical Analysis of Underlying Causal Interactions. *Acta Economica*.

- ▷ Dermechi, F & Zakane, A. (2018). Determinants of public expenditure: an application of ARDL cointegration approach. Les cahiers de MECAS.
- ▷ Dermechi, F & Zakane, A. (2018). Financing public expenditure: role and cost of non-tax revenue of financial repression. Strategy and Development Review.
- ▷ Dermechi, F & Zakane, A. (2017). Effect of financial repression in terms of elasticity on economic structure of public expenditure. Journal of Economic Sciences Institute.
- ▷ Dermechi, F & Zakane, A. (2016). Les Facteurs Budgétaires Et Financiers Pour Une Diversification Économique Solide. Revue Finance & marchés.
- ▷ Dermechi, F (2016). Le rôle du revenu financier implicite dans la détermination du niveau de l'intermédiation bancaire en Algérie. Revue Internationale des affaires et des stratégies économiques
- ▷ Book_Dermechi, F. Le role du revenu financier implicite dans L'intermédiation financière: Quel est l'effet attribue dans une économie en transition? Univ Européenne (2018)

PUBLICATIONS

- ▷ Statistical Days of ENSSEA, organised by the Laboratory of Applied Quantitative Economics for Development, Tipaza, Algeria. Theme: "Statistics and Finance: What Measures Can Address the Needs of Algerian Analysts?" (5–6 December, 2016).
- ▷ Fifth International Conference on Economics, Management and International Trade (EGCI), Sousse, Tunisia. Theme: "The Role of Implicit Financial Taxation in Determining the Level of Banking Intermediation" (20–22 March 2017).
- ▷ National Conference on Governance in Algerian Financial Institutions, Souk Ahras, Algeria. Theme: "The Role of Governance in the Development of the Financial System" (28–29 November, 2017).
- ▷ Thirtieth International Conference of the International Business Information Management Association (IBIMA), Madrid, Spain. Theme: "The Determinants of Public Spending in Algeria" (7–8 November 2017).
- ▷ International Conference on Statistics and Econometrics (CISEM), Mahdia, Tunisia. Theme: "The Efficiency of the Algerian Banking System within the Framework of Financial Reforms" (5–7 May 2018).
- ▷ Third National Conference on Public Service Delegation: Between Efficiency and Effectiveness, Bejaia, Algeria. Theme: "The Role of the Digital Economy in Enhancing Access to Information in Algeria" (2–3 October 2022).
- ▷ International Symposium on the Determinants of Inflation, National School of Statistics and Applied Economics (ENSSEA), Algeria. Theme: "Inflation as a Determinant of the Size of Tax Evasion in Algeria: An Empirical Analysis Using the MIMIC Approach" (15–16 October 2023).
- ▷ International Conference on Digital Marketing and Management (DMM), Sousse, Tunisia. Theme: "The Impact of Public Investment on Economic Growth in Algeria" (4–5 November, 2023).
- ▷ International Conference on the Development of Islamic Finance in Light of Contemporary Changes. Tlemcen. Theme: "The dynamic role of Islamic Finance in the sustainability of the Malaysian Central Debt" (23–24 Jun, 2024).
- ▷ International Conference on the External Shocks, Economic Policies, and Organisational Performance . Bejaia. Theme: "Transmission of Exchange Rate Fluctuations to the Algerian Industrial Sector: An Empirical Analysis of Cost and Competitiveness Effects Using the MS-VAR

Approach" (06-07 October 2024)

- ▷ The Second National Scientific Symposium on the Venture Capital Firms and Entrepreneurship in Algeria: Realities and Challenges. Mostaganem. Theme: " Reinventing entrepreneurship financing in Algeria: Current challenges and pathways for improvement" (20 November, 2024)
- ▷ National Conference on Financial Deepening and Capital Market Development with Reference to Algeria. Higher School of Commerce (ESC). Theme: " Volatility Dynamics of Capital Markets in Algeria: An Analysis of Financial System Reforms Using the GARCH Model " (27 November, 2024)

LANGUAGE SKILLS

- ▷ **Arabic** – First language
- ▷ **English** – Advanced (CEFR level C1)
- ▷ **French** – Advanced (CEFR level C2)

INTERESTS

- ▷ Hiking - Writing - Reading