# Farid FLICI, PhD.

Statistician - Actuary



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# **CURRENT POSITIONS**

Visiting Researcher – January to December 2025.

London School of Hygiene and Tropical Medicine (LSHTM) - Population Studies Group.

**Director of Research** – since 06/2024.

**Senior Research Fellow** – from 05/2019 to 06/2024. **Postdoctoral Research Fellow** – from 02/2017 to 05/2019. **PhD Researcher** – from 04/2012 to 02/2017.

Research Center in Applied Economics for Development (CREAD, Algiers) -Human Development and Social Economics Division - Population Studies/ Actuarial Demography Teams.

National Accredited Actuary - Since May 2024

Algerian Union of Insurance and Reinsurance Companies (UAR, agreement No. 087/20024).

Individual Consultant - Since Oct 2024

United Nations Fund for Population (UNFPA, Algiers).

Individual Consultant - Since Nov 2024

United Nations Economic and Social Commission for Western Asia (UNESCWA, Beirut).

Advisor on pensions and social security - Since Sept 2024

National Economic, Social, and Environmental Council (CNESE, Algeria).

### **OTHER POSITIONS**

Mentor at the Global Actuarial Initiative -GAIN, a UNDP & Milliman Initiative, Since 03/2025.

**Volunteer-Instructor at the Actuarial Faculty Development Programme (APDF),** a UNDP Initiative in collaboration with Milliman and Actex Learning, Since 03/2024.

**Designated Member of the National Council of Statistics** (Algeria) – Since 05/2021, President of the Social Statistics Commission.

Member of the Network for Data-Intensive Research on Ageing (NDiRA, USA), Since 11/2023.

Member of the MENA Network on Ageing and Health (MENARAH, London ), Since 04/2023.

Research affiliate at CEPAR, UNSW Sydney, Since 02/2023.

Vice-President of the Algerian Association of Actuaries (ALGAA), Since 04/2024.

Academic Advisor of the Algerian Association of Social Security Executives, Since 09/2022.

Expert at the National Committee for Population (Algeria), Since 03/2018.

Fully Accredited Researcher by the Office of National Statistics of the UK (03/2025-03/2030).

**Director of the Human Development and Social Economics Research Department** at CREAD from 03/2021 to 01/2025, and interim Director from 02/2020 to 04/2020.

**Member** of the Technical Committee of the Multi Indicators Cluster Survey MICS (2018) by UNICEF and National Health Ministry. Role: Expert on Mortality and Health issues.

**Member** of the "Mortality Working Group" of the "Intern. Actuarial Association" from 01/2016 to 12/2019. **Board member** at CREAD from 2014 to 2018.

Founder and leader of "The Actuarial Demography Team" at CREAD in January 2018.

# **BACKGROUND**

06/2024 **Director of Research**.

05/2019: High Degree Research (HDR) in Statistics & Applied Economics, National Higher

School of Statistics and Applied Economics (ENSSEA, Algeria)

02/2017: PhD in Statistics & Applied Economics (ENSSEA) - Subject: Longevity and Pension

Plan Sustainability in Algeria: Taking the retirees mortality experience into account.

07/2011: **Post-graduation** in Quantitative Finance (ENSSEA) - Subject: Provisionnement des

Rentes Viagères en Algérie entre Approche Statique et Approche Prospective.

07/2006: **Graduation** in Finance & Actuarial Science (ENSSEA) - Subject: The determinants of

Civil Responsibility car insurance premiums in Algeria.

06/2001: **Baccalaureate** in Nature and Life Sciences.

### TEACHING EXPERIENCE

- Volunteer-instructor of "R" and "Pensions" at the Actuarial Faculty Development Program-AFDP, a UNDP-Milliman-Actex project to promote actuarial science in developing countries, since 03/2024.
- Regular seminars on Life Insurance & Pensions at EHEA (School of Higher Insurance Studies, Algiers), since 2019.
- Population Projections with R at UNISA Actuarial School, September 2018, Salerno, Italy.
- Actuarial models for social security, Higher School of Social Security (ESSS), Algiers, 2017-2018.
- Quantitative Methods, Algerian Higher Business School (ESAA) 2012 and ISGP (Algiers) 2013.
- Demographic Analysis and Micro-Economics for Insurance (ENSSEA). 2009-2013.

### **RESEARCH INTERESTS**

- Mortality & longevity, morbidity, population ageing;
- Pension Sustainability;
- Mortality and health inequalities between migrants and natives in high-income countries;

### **PUBLICATIONS**

- [1] Flici, F., Trias-Llimos, S., & Permanyer, I. (2025). How Does Origin Affect Migrant Mortality Advantage in Spain? *Genus*, 87(1),22. https://doi.org/10.1186/s41118-025-00264-1
- [2] Flici, F. (2025). Q2q: an R package for Interpolating Mortality Rates at all Ages. *Journal of Open Science Research*, 13(1), 7. https://doi.org/10.5334/jors.484
- [3] Flici, F., & Chinoune, M. (2024). Algerian elders are living longer lives, but shorter lives free of chronic diseases: An analysis of the 2006-2019 period. *Population Medicine*, 6(31), 1–8. https://doi.org/10.18332/popmed/196709
- [4] Chinoune, M., & Flici, F. (2024). Which chronic diseases contribute the most to healthy life years lost in Algeria?. *Chronic Illness*, 20(3), 395-404. https://doi.org/10.1177/17423953241264875
- [5] Flici, F. Dominguèz-Fabian, I. (2024). Sustaining Algeria's Retirement System in the Population Aging Context: Could a Contribution Cap Strategy Work? *Risks*, 12(6), 96. https://doi.org/10.3390/risks12060096
- [6] Flici, F. (2023). The limits of parametric reforms in sustaining the Algerian retirement system in a context of population ageing. *International Social Security Review, 76(3): 47-67.* https://doi.org/10.1111/issr.12335
- [7] Assas, H., Flici, F., Saidi, G., & Hannani, Y. (2023). Construction Of Experience Life-tables For The Algerian Survivor Pensions' Beneficiaries. *Les Cahiers du CREAD*, 39(2):341-363.
- [8] Chinoune, M., Flici, F., & Saidi, G.(2023). Analysis of the recent evolution of healthy life expectancy in the MENA region with a focus on Algeria. *Tanzania Journal of Health Research*, 24(1):1-10.
- [9] Flici, F., & Chinoune, M. (2022). Analysis of Recent Changes in Chronic Disease-Free Life Expectancy in Algeria. *Eastern Mediterranean Health Journal*, 28(12):872-878. doi:10.26719/emhj.22.091
- [10] Flici, F. (2022). Rethinking the contribution-benefit linkage in Pay-As-You-Go retirement systems based on the Algerian case. *Revija za Socijalnu Politiku*, 29(2), 281-295. doi/10.3935/rsp.v29i2.1822
- [11] Flici, F., & Kouaouci, A. (2021). *Population ageing in Algeria: Why should we start caring about?* [Policy Brief A/2021/01]. Research Center in Applied Economics for Development CREAD, Algiers, Algeria. URL: http://cread.dz/wp-content/uploads/2021/12/A202101.pdf
- [12] Flici, F. and Hammouda, N.E. (2021). Mortality Evolution in Algeria: What Can We Learn About Data Quality? *Vienna Yearbook of Population Research* 19: 1-22. https://doi.org/10.1553/populationyearbook2021.res1.3
- [13] Flici, F. (2021). Coherent Mortality Forecasting for the Algerian Population. *Insurance and Risk Management Journal 87* (3-4): 209-231. https://doi.org/10.7202/1076125ar
- [14] Flici, F. (2020). Analyzing the Trend of Life Expectancy Evolution in Algeria from 1962 to 2018: The S-logistic Segmentation with Jumps. *Population Review* 59(1): 56-72. 10.1353/prv.2020.0002
- [15] Flici, F. and Planchet, F. (2020). Financial Sustainability of the Algerian System: a perspective analysis of the 50 coming years. In Peris-Ortiz et al. (Eds), *Economic Challenges of Pension Systems*, Springer Nature. https://doi.org/10.1007/978-3-030-37912-4\_13
- [16] Flici, F. (2020). Closing-Out the Algerian Life Tables: for More Accuracy and Adequacy at Old-Age. Actuarial Research Clearing House, 2020(2), 2.
- [17] Flici, F. and Planchet, F. (2019). Experience Prospective Life-Tables for the Algerian Retirees. *Risks*, 7(2), 38, https://doi.10.3390/risks7020038
- [18] Flici, F., Senouci, K. et Hannani, Y. (2017). Tables de mortalité d'expérience incorporant une échelle de projection: adaptation au cas des retraites en Algérie. *Bulletin Français d'Actuariat* 17(34):5-32.
- [19] Flici, F. (2016). Provisionnement des rentes viagères en Algérie entre approche statique et approche prospective. Bulletin Français d'Actuariat, 16(31): 5-40.

### **CONFERENCE PRESENTATIONS & PAPERS**

- [1] Flici, F. (2025). The Expansion of Chronic Diseases in Algeria from an Actuarial Perspective, 3rd Arab Actuarial Conference, 8-10 Jul 2025, Algiers (Algeria)
- [2] Flici, F. (2024). Rethinking the Contribution-Benefit Linkage in PAYG Retirement Systems, 2nd Eurasian Actuarial Congress, 21-22 Nov 2024, Almaty (Kazakhstan, Online)[Records]
- [3] Flici, F. (2024), "Managing Demographic Risks in PAYG Pension Plans", 1st International Conference in Applied Mathematics in Economics (AMIE), 23-24 Oct 2024, Bejaia (Algeria).
- [4] Flici, F. (2024). "Chronic Disease-Free Life Expectancy in Algeria: Recent Evolution and Future Prospects", 2nd Arab Actuarial Conference, 23-25 April 2024, Tunis (Tunisia). [Records]
- [5] Flici, F. (2024). "On health expectancy projection methodology: The morbidity-mortality model", 1st Algerian Conference on Stochastic Analysis with Applications to Finance, Energy, and Insurance. March 6th, 2023, Algeria (Online).
- [6] Flici, F. (2024). "The use of actuarial life tables in life insurance pricing in Arab countries", Talk at the Webinar of the General Arab Insurance Federation on "The Arab Insurance Industry and The Increasing Role of Actuaries", January 24th, 2024.
- [7] Flici, F. (2023), "Managing Demographic Risks in PAYG Pension Plans: the Case of Algeria", 1st Eurasian Actuarial Conference, Nov. 16-17. Almaty (Kazakhstan, online) [Records]
- [8] Flici, F. (2023), "Sustaining Algeria's Retirement System in a Population Aging Context: Could a Contribution Cap Strategy Work?", 2nd CEPAR Intern. Conf., UNSW (Sydney), 3-5 July 2023.
- [9] Flici, F. (2023). "Population aging and retirement sustainability in Algeria", Presented at the 1st Arab Actuarial Conference, Cairo (Egypt), 9-11 May 2023. [Records]
- [10] Flici, F. (2022). "The Limits of Parametric Reforms in Sustaining the Algerian Retirement System in front of Population Ageing", Presented at the 30th Colloquium on Pensions and Retirement Research, CEPAR Sydney, Australia (December). [Records]
- [11] Flici, F. (2021). The limits of parametric reforms in maintaining the financial sustainability of the Algerian retirement system. Talk at "Pension Systems Sustainability in Face of Population Ageing" Conference organised by CREAD on December 23, 2021 (Algiers). [Records]
- [12] Flici, F. (2019). On the redesign of PAYG Retirement Systems: towards more generational and intergenerational equality, IAA Section Colloquium, Cape-Town (April). [Records] Also presented at the Webinar of the IAA-PBSS Section, on July 18th, 2019. [Slides]
- [13] Chinoune, M. 1 Flici, F. (2019). Assessing the quality of national life tables in Algeria using specific surveys. Conference paper. 8<sup>th</sup> African Population Conference, Entebbe, Uganda (Nov).
- [14] Flici, F. (2019). Closing-out the Algerian life-Tables: for More Adequacy and Accuracy at Old Age. Conference paper. 8<sup>th</sup> African Population Conference, Entebbe, Uganda (Nov).
- [15] Flici, F. and Planchet, F. (2018). Sustainability of the Algerian Pension System. *International Congress of Actuaries*, Berlin (Germany), June 2018. Also presented at the *International Pensions Workshop*, Lisbon (Portugal)- May 2018 and at *UNISAct 2018* (Paestum, Italy).
- [16] Flici, F. and Planchet, F. (2017). Construction of a dynamic life table based on the Algerian retired population mortality experience, Insurance: Mathematics and Economics IME, Vienna.
- [17] Flici, F. (2016). Coherent Mortality Forecasting for the Algerian Population". SAMOS Conference in Actuarial Sciences and Finance ASF2016, Samos, Greece, May 2016.
- [18] Flici, F. (2015). Longevity and Life Annuities Reserving in Algeria: Comparison of mortality models, Longevity 11 Conference, Lyon, France, September 2015, also presented at the International Actuarial Association IAALS Conference, Hong Kong, April 2016. (Abstract)
- [19] Flici, F. (2014). Longevity and life annuity reserving in Algeria: the use of multi-components Lee Carter model, East Asian Actuarial Conference EAAC. October 2014. Taipei-Taiwan.
- [20] Flici, F. (2014). Estimation of the missing life tables in the Algerian mortality Surface (1977- 1999) by using the Lee-Carter formula, SMTDA-2014. June 2014, Lisbon. Portugal.
- [21] Flici, F. and Hammouda, N.E. (2014). Analysis of half-century of mortality evolution in Algeria: 1992 -2012, Middle East Economics Association MEEA Conference. June 2014. Tlemcen (DZ).

### WORKING PAPERS & OTHER RESEARCH OUTCOMES

- [1] Flici, F., & Fodil-Bouras, N.S. (2024). "A survey tool to gather expert views on the future demographic trends in Algeria". https://faridflici.shinyapps.io/eppdz/
- [2] Flici, F. (2024). Package Q2q: Interpolating Mortality Rates at All Age, Version 0.1.2, Author & Maintainer: Farid Flici (Dec 2024) [https://cran.r-project.org/web/packages/Q2q/index.html].
- [3] Flici, F. (2022). "The Retirement Sustainability Simulator", a web-application to simulate the future financial balance of the Algerian retirement system in function of environment parameters and reform actions. url: https://farid-flici.github.io/rss.html

- [4] Flici, F. (2021). "The population projection simulator", a web-application providing customized population projections for Algeria based on defined mortality and fertility scenarios. url: https://farid-flici.github.io/pps.html
- [5] Flici, F. (2020). Population Projections Using R Including Dynamic Graphical Visualisations. A Gitbook textbook, [https://farid-flici.gitbook.io/pop-proj-dz/], V. 2020-04-30.
- [6] Flici, F. (2020). Muti-Scenarios Populations Projection for Algeria Using R . A Gitbook textbook [https://farid-flici.gitbook.io/multi-scenarios-population-projection-for-algeria-/], V. 2020-05-06.
- [7] Flici, F. (2020). R basics Data manipulation, an R tutorial. Available at: [https://rpubs.com/Farid\_Flici/R\_basics\_18\_05\_2020], Version of 2020-05-18.
- [8] Flici, F. (2020). Multi-scenarios Population Projection for Algeria (Version: 1) [Data file]. DOI: https://doi.org/10.17605/OSF.IO/XWZ3T, Retrieved from osf.io/xwz3t
- [9] Flici, F. (2016). "The future of longevity and life annuities pricing in Algeria: comparison of mortality models," SocArXiv. https://ideas.repec.org/p/osf/socarx/2tdgm.html
- [10] Flici, F. (2016). "Projection des taux de fécondité de la population algérienne à l'horizon 2050" MPRA Paper 99077, Germany. www.mpra.ub.uni-muenchen.de/99077/1/MPRA\_paper\_99077.pdf
- [11] Flici, F. (2015). "Mortality forecasting for the Algerian population with considering cohort effect," MPRA Paper 92173, Germany. www.mpra.ub.uni-muenchen.de/92173/1/IAALS-Flici.pdf
- [12] Flici, F. (2015). Estimation of the missing data in the Algerian mortality surface by using an age-time-segmented Lee-Carter Model, SocArXiv. https://ideas.repec.org/p/osf/socarx/xufwg.html

# RESEARCH PROJECTS

**04/2025-04/2027:** "IA for Social Security Steering in Algeria", CREAD, Role: PI (pre-submission stage). **04/2025-04/2027:** "Social Protection and Wellbeing in Algeria", CREAD, Role: Co-I.

04/2025-04/2027: "The impact of chronic disease on working capacity in Algeria", CREAD, Role: Pl.

01/2025-12/2025: "Analyzing Native-Migrant Mortality and Health Inequalities in the UK: A focus on MENA-Originated Migrants", at London School of Hygiene and Tropical Medicine (LSHTM), a project funded by the Arab Fund for Economic and Social Development (AFESD). In Collaboration with Dr. José Manuel Aburto, Role: Pl.

**09/2021-09/2024**: "Inequalities in Life Expectancy and Healthy Life Expectancy Between Emigrants and Native Population in Europe", at Centre d'Estudes Demografics (Barcelona), a project funded by the European Union's Horizon 2020 programme. In collaboration with Dr. Sergi Trias-Llimos and Dr. Inaki Permanyer. Role: Pl.

01/2021-04/2024: "The Future of Longevity, Health and Ageing in Algeria: Implication on Social Security and Life Insurance", a project funded by CREAD, Role: Pl. https://rpubs.com/Farid\_Flici/783776

# **OTHER PROJECTS**

**09/2024-03/2025**: "Reform proposal for the Algerian Social Security System", a project of the National Economic, Social, and Environmental Council. Role: Advisor on Pensions and Health Insurance.

**12/2023-02/2025**: "Analysing Social and Solidarity Economy in Algeria", for UNDP and Algerian Ministry of Labor, Employment, and Social Security - Role: Pl.

**01/2023-12/2023**: "Analysing Health Extreme Expenditures in Algeria" - Role: Project member, Task: Analysing Disability and Chronic Diseases prevalence.

**05/2013-12/2014**: "Assessing the consistency and efficiency of the Social protection programs in Algeria". For the Algerian prime ministry and UNICEF *Missions*: Social Expenditure analysis.

### CONSULTANCY

**12/2024-05/2025**: "Mapping Elderly Protection National Mecanismes in Algeria", a Project Funded by the United Nations Funds for Population (UNFPA- Algiers) and Collaborated with the Algerian Ministry of National Solidarity. Role: Individual Consultant.

**12/2024-03/2025**: "Elderly Abuse in Arab Countries", a Project Funded by the United Nations' Economic and Social Commission for Western Asia (UNESCWA-Beirut). Role: Individual Consultant, Statistical Analysis.

**09/2015-09/2016**: "Mortality projection for the Algerian population by 2030". In collaboration with the National Committee for population in the framework of the "population projection project" conducted by the Algerian Health Ministry. Role: Individual Consultant.

**01/2015-06/2016**: "Mortality Analysis for the Algerian population through the MICS-IV survey", for the Algerian Health Ministry and UNFPA. In collaboration with Dr. Nacer-Eddine Hammouda.

**06/2019-06/2020**: "Mortality in Algeria through MICS-VI survey", for the Algerian Health Ministry and UNFPA. In collaboration with Dr. Nacer-Eddine Hammouda.

### **RESEARCH GRANTS & AWARDS**

- The "Distinguished Scholar Award" by the "Arab Fund For Economic and Social Development (AFESD) 2024/2025.
- InGRID-2 research grant 2021. The grant is funded by the European Union's Horizon 2020 research and innovation programme, grant agreement No 730998.

### **INVOLVEMENT IN CONFERENCES ORGANISATION**

- Co-chairman of the 1st International Conference on Applied Mathematics in Economics, 23-24 Oct. 2024, Bejaia (Algeria). https://amie2024.sciencesconf.org/
- Co-Organizer of the 1st Algerian Conference on Stochastic Analysis with Applications to Finance, Energy, and Insurance, 6-March-2024, (Online).
- Scientific Chair of the Conference on Social Security Sustainability, Dec 17, 2023, Algiers (Algeria), In collaboration with the Algerian Association of Social Security. (Invited Speakers: Merouani, W.; Mendil, D.; Haouchine, M.; Taibi, S.A.).
- Organizer and moderator of a "CREAD Webinar #25" on "Aging Perspectives in the Middle East", Speaker: Pr. Shereen Hussein (LSHTM, UK), Oct 12, 2023. [Records]
- Organiser of the Conference on Population Aging and Retirement Sustainability, Dec 23, 2022, Algiers (Algeria). Invited Speakers: Mendil, D.; Salhi, T.; Afonso, L.E.; Palmer, J.A.
- Organizer of "CREAD Webinar #19" on "The Canadian Experience in Terms on Elderly Care", Speaker: Pr. Ali Kouaouci (Univ Montreal, Canada), Nov 23, 2022.
- Scientific board member of One World Actuarial Research Seminar (OWARS), https://owars.info/
- Collaborating a training on "Data Science for Life and Health Insurance" in Algiers with "Actuaries Without Borders AWB" in December 2018.
- Organising 7 Editions of JAVA (Journée d'Actuariat Vie Algérie), from 01/2016 to 12/2018. Invited Speakers: Mehireche, M.; Senouci, K.; Boumezoued, A.; Arnold, S.; Kamega, A.; Labit-Hardy, H.; Ghernouti, A.

#### **ACADEMIC SUPERVISING**

#### Ongoing:

- Estimating and Projecting Regional Mortality in Algeria, PhD thesis at ENSSEA.
- Inequalities in healthy life expectancy in Algeria: Does affiliation to social security matter?, Master Thesis at Paris-Saclay University (France).

#### 2019-24

- The future of longevity and Health in Algeria, PhD thesis, ENSSEA, defended in 04/2024.
- Modelling survivor Benefits in the Algerian pension plan, PhD thesis ENSSEA, defended in 06/2024.
- Estimating chronic disease-free life expectancy for insured workers, Master thesis, ESSS (Algiers).
- Recent trends of disability-free life expectancy for insured workers in Algeria, Master thesis, ESSS.
- Recent trends of disability-free life expectancy in Algeria, Master thesis, ENSSEA.
- Expert-based population projections for Algeria, Master thesis, ENSSEA.

#### 2015-18

- Algerian Retirement System Sustainability: a Multi-scenarios Analysis, Master Thesis, ESSS.
- Disease-free life expectancy: Social security-based estimates, ESSS.
- The limits of parametric reforms of the Algerian retirement system, Master thesis, ESSS.
- Prospective experience life-tables for Algerian retirees, Master thesis, ESSS.
- Actuarial life tables for social security in Algeria, Master thesis, ESSS.

### 2011-14

- Disability tables for the building sector in Algeria, Master thesis, ENSSEA.
- Life tables for pricing Bank credit Insurance, Master thesis, ENSSEA.
- Continuous time approach for life annuities reserving, Master thesis, ENSSEA.

#### PHD DISSERTATION EXAMINATION

 Aliou Yattara, Déterminants économiques, socioculturels, et institutionnelle de la demande d'assurance vie au Mali, Institut de Pédagogie Universitaire (IPU, MALI), 10/2024.

# **PEER-REVIEWING ACTIVITIES**

- Executive Editorial Board Member the Arab Actuarial Society Article Series- Since 2025.
- Reviewer Eastern Mediterranean Health Journal Since 2025.
- Reviewer The World Health Organization Bulletin Since 2024.
- Reviewer International Social Security Review Since 2023.
- Reviewer Athens Journal of Social Science Since 2019

• Reviewer - Les Cahiers du CREAD, Revue d'Economie Appliquée - Since 2017.

#### **TRAINING & RESEARCH VISITS**

- Training on Research Grant Writing, by African Population and Health Research Center & Wellcome Trust, August 2025 (Online).
- Visiting Researcher at London School of Hygiene and Tropical Medicine, 01/2025-12/2025.
- Visiting Researcher at El Centre d'Estudis Demografics (CED Barcelona), June 2024.
- Visiting Researcher at El Centre d'Estudis Demografics (CED Barcelona), September 2021.
- Attending various Courses of the Max Planck Institute for Demographic Research (MPIDR, Rostock
  Germany) IDEM 117: Advances in Mortality Forecasting, June 2021 IDEM 187: Digital and computational Demography, November 2020 Data Visualisation, July 2020.
- Visiting Researcher at Universidad de Extremadura (Caceres, Spain), October 2018.
- Participation at "Rostock Retreat" organised by "the MPIDR in June 2017, Rostock (Germany).
- Participation at UNISActuarial School, University of Salerno, Italy, 22-25 October 2016.
- January June 2015: Visiting researcher at ISFA (Institut de sciences financières et d'assurance-Lyon) Laboratory 'Sciences Actuarialle et Financiere'.
- October 2013: Participation at the regional training workshop of ISESCO (Rabat- Morocco) on Visualisation and analysis of online surveys data.

### **MEDIA ACTIVITIES**

- "The Future of Population Ageing in Algeria", blog for MENARAH Network (MENA Research on Aging and Health Research), London, May 9th, 2023.
- "World Population Ageing: consequences and solutions", in Experts' Opinion of DevelopmentAid, March 23, 2020.
- "Training on Data Science for Life & Health Insurance, CREAD, DEC 2018 in collaboration with AWB®", SOA International newsletter, n°77, 05/2019, Society of Actuaries, NY (USA).
- Interview for Actex Learning newsletter Actuaries around the world, May 2019, NY (USA).
- Le Courier d'Algérie, Juillet 2018, « Les études de la population sont primordiales dans l'élaboration des politiques publiques»
- Canal Algérie, Juillet 2018, « Vieillissement de la population Algérienne ».
- Le reporter, Juillet 2016, « faire face au vieillissement de la population et ses implications».

# **QUALIFICATIONS**

- Languages: English, Arabic, and French.
- Statistical Software: R (Including R-Shiny and R-Markdown).
- Editing Software: Word, Latex, Beamer, Markdown, Lyx, HTML5.

# **HOBBIES**

Football, Mountain biking, kayaking, fishing, Litterature, Domino.

# **ACADEMIC PLATFORMS & SOCIAL MEDIAS**

IDEAS ResearchGate Facebook EconPapers Google Scholar Twitter Repec LinkedIn YouTube Channel

Updated on August 20th, 2025.