

Marwân-al-Qays Bousmah

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RESEARCH INTERESTS

Health Economics, Development Economics, Population Economics, Microeconometrics.

CURRENT POSITION

Research associate, Observatoire Régional de la Santé and SESSTIM (UMR 1252).

Qualified for the position of Associate Professor (Maître de Conférences) in Economics (French Ministry of Education and Research, campaign 2016).

EDUCATION

2015

PhD in Economics

Aix-Marseille University (Aix-Marseille School of Economics, GREQAM), France.

Title: “Essays on the Relationship Between Fertility and Child Mortality.”

Jury: Pr. Raouf Boucekkine, Pr. Bruno Ventelou (advisors), Pr. Valérie Delaunay, Pr. Rodolphe Desbordes and Pr. Jean-Pierre Laffargue.

Defended on February 5th 2015, with Highest Honors.

2011

MSc. in International Economics and Globalization,
specialized in *Development Economics*.

University Paris 1 Panthéon-Sorbonne, Paris School of Economics.

Thesis (with High Distinction): “The demographic impact of malaria: Fertility response to malaria-related child mortality.”

Advisor: Pr. Jean-Pierre Laffargue.

2008

BSc. in Economics and Management, Aix-Marseille University.

PUBLICATIONS

Abu-Zaineh, M., Woode, M.E., & Bousmah, M.-a.-Q. (2018). “The importance of health for income inequality in the occupied Palestinian territory: a decomposition analysis and cross-sectional study” **The Lancet**, 391:S23, doi: [10.1016/S0140-6736\(18\)30348-9](https://doi.org/10.1016/S0140-6736(18)30348-9)

Bousmah, M.-a.-Q. (2017). “Childhood mortality, childhood morbidity, and subsequent fertility decisions.” **Journal of Demographic Economics**, 83(2): 211-244, doi: [10.1017/dem.2017.7](https://doi.org/10.1017/dem.2017.7)

Bousmah, M.-a.-Q. (2017). “The effect of child mortality on fertility behaviors is non-linear: New evidence from Senegal.” **Review of Economics of the Household**, 15(1): 93-113, doi: [10.1007/s11150-014-9264-7](https://doi.org/10.1007/s11150-014-9264-7)

Woode, M.E., Bousmah, M.-a.-Q., & Boucekkine, R. (2017). “Parental morbidity, child work, and health insurance in Rwanda.” **Journal of Demographic Economics**, 83(1): 111-127, doi: [10.1017/dem.2016.28](https://doi.org/10.1017/dem.2016.28)

Bousmah, M.-a.-Q., Lalou, R., Sambe, A., & Ventelou, B. (2017). “Niveau économique des ménages, indicateurs de pauvreté.” In V. Delaunay (Ed.) “La situation démographique dans la zone de Niakhar, 1963-2014.” Dakar, Sénégal: **Institut de Recherche pour le Développement**, doi: [10.13140/RG.2.2.25720.14087](https://doi.org/10.13140/RG.2.2.25720.14087)

Bousmah, M.-a.-Q., Ventelou, B., & Abu-Zaineh, M. (2016). “Medicines and democracy: The importance of institutional quality in the relationship between health expenditure and health outcomes in the MENA region.” **Health Policy**, 120(8): 929-935, doi: [10.1016/j.healthpol.2016.08.001](https://doi.org/10.1016/j.healthpol.2016.08.001)

6.06.005

Bousmah, M.-a.-Q., & Onori, D. (2016). "Financial openness, aggregate consumption, and threshold effects." *Pacific Economic Review*, 21(3): 358-380, doi: 10.1111/1468-0106.12178

WORKING PAPERS / WORK IN PROGRESS

"The effect of child mortality on fertility: Does the cost-of-children function matter?" (submitted)

"Public-private differentials in health care delivery: The case of cesarean deliveries in Algeria" with A. Zehnati and M. Abu-Zaineh (submitted)

"Regional inequalities in maternal and neonatal health services in Iraq and Syria in the decade before ISIS." with S. Abdulrahim (submitted)

"Health differentials between citizens and immigrants in Europe: a heterogeneous convergence." with J.-B. Combes and M. Abu-Zaineh (submitted)

TEACHING

Spring 2016 *Principles of health economics*. Lecturer, Postgraduate. Faculty of Medicine, Aix-Marseille University.

Spring 2013 *Advanced data analysis*. Lecturer, Undergraduate. Faculty of Sciences, Aix-Marseille University.

CONFERENCES AND SEMINARS

2017 "No one left behind: A feasible goal for the health-related SDGs in the Arab region," [Center for Research on Population and Health](#), American University of Beirut.

Scientific day "La Méditerranée en devenir," [A*Midex Foundation](#), Aix-Marseille University.

2016 [AHEAD Network](#) 3rd workshop, Aix-Marseille School of Economics.
[CREAD](#) Seminar, Algiers.

2015 [AHEAD Network](#) 2nd workshop, University of Tunis.
[INDEPTH Network](#) Scientific Conference (plenary session), Addis Ababa University.
[Scientific Steering Committee](#) (COS), Aix-Marseille University.
[AHEAD Network](#) 1st workshop, American University of Beirut.

2014 [RES PhD Meeting](#), University College London.

2013 [iHEA](#) 9th World Congress on Health Economics, Sydney.
[Arnoldshain Seminar](#) XI, University of Antwerp.

2012 [IRD](#) Scientific Seminar, Dakar.
[SESSTIM](#) Seminar, Aix-Marseille Faculty of Medicine, Marseille.

2011 [GREQAM](#) PhD Seminar, Aix-Marseille School of Economics, Marseille.

ACADEMIC AND OTHER EXPERIENCE

Fall 2012 *Visiting scholar*. [IRD](#), Dakar, Senegal. Advisor: Pr. Valérie Delaunay.

Fall 2010 *Internship*. [National Bank of Rwanda](#), Kigali. Department: *Research and Policy Analysis*.

TECHNICAL SKILLS AND LANGUAGES

LateX, Mathematica, Matlab, R, SAS, Stata, Visual Basic.

English (fluent), French (native), Arabic, German (basic).

REFeree ACTIVITY

African Development Review ; Cahiers du CREAD ; Economics Research International ; International Journal for Equity in Health ; Pacific Economic Review ; Review of Economics of the Household.