

Damian Clarke

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Employment

The University of Santiago of Chile, Department of Economics, Associate Professor, March 2016–

Professional Affiliations

Research Fellow, IZA, 2018–
Adjunct Researcher, Millennium Nucleus for the Study of the Life Course and Vulnerability, 2018–2021
Research Associate, ESRC Research Centre on Micro-Social Change (MiSoC, Essex), 2016–
Research Associate, The Center for the Study of African Economies, University of Oxford, 2015–

Education

DPHIL. (PHD) IN ECONOMICS, University of Oxford (January 2016)
MSc. ECONOMICS FOR DEVELOPMENT, University of Oxford (2012)
BSc. (CHEMISTRY) AND BComm., The University of Melbourne (2009)

Peer Reviewed Publications

“Twin Birth and Maternal Condition” (with Sonia Bhalotra).
The Review of Economics and Statistics Accepted.

“A Convenient Omitted Variable Bias Formula for Treatment Effect Models”
Economics Letters 174: 84–88 (2019).

“Children and Their Parents: A Review of Fertility and Causality”
Journal of Economic Surveys 32(2): 518–540 (2018).

“Assessing Plan B: The Effect of the Morning After Pill on Children and Women”. (with Andrea Bentancor)
The Economic Journal 127(607): 2525–2552 (2017).

On Computational Routines

“Practical Considerations for Questionable IVs”. (with Benjamín Matta)
Stata Journal 18(3):663–691 (2018).

“General to Specific Modelling in Stata”
Stata Journal 14(4):895–908 (2014).

Non-Economics

“1,2-Borotropic shifts and B–N bond cleavage reactions in molybdenum hydrotris(3-isopropylpyrazolyl)borate chemistry:”
(with J White, V Ng, P Smith, M Taylor and C Young)
Inorganica Chimica Acta, 362(12):4570–4577 (2009).

Working Papers

“The Demand for Season of Birth” (with Sonia Oreffice and Climent Quintana-Domeque).
R&R at **Journal of Applied Econometrics**

“The Twin Instrument: Fertility and Human Capital Investment” (with Sonia Bhalotra).
R&R at **Journal of the European Economic Association**

“Abortion Laws and Women’s Health” (with Hanna Mühlrad)

“Maternal Mortality and Women’s Political Participation” (with Sonia Bhalotra, Joseph Gomes and Atheen Venkataramani).

“Growing Together: Assessing Equity and Efficiency in an Early-Life Health Program in Chile” (with Gustavo Cortés and Diego Vergara).

“Estimating Difference-in-Differences in the Presence of Spillovers”.

“On the Value of Birth Weight” (with Sonia Oreffice and Climent Quintana-Domeque).

“The Impact of Abortion Legalization on Fertility and Female Empowerment: New Evidence from Mexico” (with Hanna Mühlrad).

Selected Work in Progress

“Maternal Education and Maternal Mortality: Evidence from a Large Panel and Various National Experiments”. (with Sonia Bhalotra).

“Multiple Births, Birth Quality and Maternal Labour Supply: Analysis of IVF Reform in Sweden” (with Sonia Bhalotra, Hanna Mühlrad and Märten Palme).

“Where the Money Goes: School Management and Resource Allocation in Brazil” (with Daniela Scur and Thomaz Teodorovic).

“Gendered Incidence of the Costs of Unplanned Fertility” (with Sonia Bhalotra and Kathya Tapia)

Book

“Microeconometrics and MATLAB: An Introduction”. (with Abi Adams and Simon Quinn). Accompanying website.
Oxford University Press (2015).

Policy Reports

Bhalotra, Sonia and Damian Clarke “Education and Maternal Mortality”. Background Paper, UNESCO GMR, 2013.

Clarke, Damian and Hanna Mühlrad “The Impact of Abortion Legalization on Fertility and Female Empowerment”. Policy Brief for The Expert Group for Aid Studies (EBA), Sweden, 2018.

Professional Activities

Consulting: The World Bank – Government of Chad, Government of Guinea-Conakry, Government of Burkina Faso, Government of Tanzania (2012-date); UNESCO (2013); The Ministry of Education of Chile (2011-2012)

Teaching: USACH (2016-): Econometrics (1st year MSc., 2nd year MSc.); Oxford (2016) Quantitative Methods (1st year MSc.); Oxford (2014-2015) Computational Economics (2nd year MPhil.); UAI Chile (2014) Econometrics (undergraduate); UCL (TA only, 2012-2013, awarded best TA for second year options in Economics),

Supervision/Thesis Committees: 6 Masters theses (MSc. economics, MSc. Financial Economics), 7 final year undergraduate theses (Economics, Mathematics); External PhD Assessor: Freddy Lopez (PUCV, Chile).

Presentations

2019 (& scheduled): IZA Workshop: Gender and Family Economics Joint with UAI Chile.

2018: University of Chile (Industrial Engineering Department); IZA Workshop: Gender and Family Economics Joint with Barnard College; School of Medicine, Obstetrics and Gynaecology Division, PUC Chile; Universidad de Talca; Universidad Alberto Hurtado; LACEA's Health Economic network Annual Workshop, (Bogotá, Colombia); Mexican Institute of Public Health (Colima, Mexico); Centre of Economic Studies, El Colegio de México; CIDE, Mexico.

2017: Universidad Diego Portales (Economics), UNU-WIDER Development Conference on Public Economics for Development (Mozambique), Universidad de la República (Uruguay), Universidad de Concepción, University of Melbourne.

2016: Centre for Experimental Social Sciences (CESS Santiago), UCL Institute of Education, PUC Chile (Applied Micro Seminar), UNU WIDER Conference on Human Capital and Growth (Helsinki), LAGV Aix-en-Provence, UAI Chile School of Government, Universidad Alberto Hurtado, FEN Universidad de Chile, UDP Chile, The University of Essex, World Bank "Equity and Development: Ten Years On".

2015: UAI Chile, PacDev UCSD, RES Conference (Manchester), Universidad de Santiago de Chile, Goethe University Frankfurt, CEA U. de Chile, PUC Chile, Network on Inequality and Poverty Uruguay, NEUDC Brown University.

2014: CSAE Oxford, Barcelona GSE Summer Forum, ESPE Conference, Journées d'Economie Publique, BCDE Cochabamba, FEN Universidad de Chile, Inter-American Development Bank (Impact Evaluation Network), The University of Essex, The University of Oxford, World Bank Conference on Gender and Agency in Latin American and Caribbean

2013: CSAE Oxford, CMPO University of Bristol, ESPE Conference, NEUDC Harvard, UDP Chile, UAI Chile.

Grants and Research Awards

Research Anillo "Well-being and inequality in Chile after independence", 2019-2022 (~ 450,000 USD) Co-Investigator.

Millennium Nucleus for the Study of the Life Course and Vulnerability, 2018-2021 (~ 275,000 USD) Adjunct Researcher.

FONDECYT Chile, 2016-2019 (~ 150,000 USD) Identification of the diffusion of maternal and child health shocks.

CAF Development Bank of Latin America (15,000 USD) "Health for Social Inclusion in Latin America"

Refereeing

Journals: *Demography*, *Economics and Human Biology*, *Economics Bulletin*, *Economic Development and Cultural Change*, *Economic Change and Restructuring*, *Estudios de Economía*, *European Economic Review*, *Journal of African Economies*, *Journal of Family and Economic Issues*, *Journal of Human Resources*, *Health Economics*, *International Journal for Re-Views in Empirical Economics*, *Latin American Research Review*, *Oxford Development Studies*, *Oxford Bulletin of Economics and Statistics*, *PLOS ONE*, *Population and*

Development Review, Population Studies, Review of Development Economics, Review of Economics of the Household, The Economic Journal, The Manchester School.

Other: CONICYT (Becas Chile) Economics Committee Member, FONDECYT grant applications, Partnership for Economic Policy.