# Diego Alburez-Gutierrez

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I am a social scientist specialising in inter-generational demography. My work has used mathematical modeling, micro-simulation techniques, and empirical analysis to explore changes in the experience of life events such as kin availability, family bereavement, and caring responsibilities across demographic regimes.

### **EDUCATION**

## The London School of Economics and Political Science, UK

PhD, Demography and Population Studies

2014 - 2018

MSc, Social Research Methods (Distinction)

2013-2014

# Del Valle University, Guatemala

BA, Anthropology (First class)

2008-2012

### AWARDS AND SCHOLARSHIPS

- 2019 Otto Hahn Medal (2020) awarded by the Max Planck Society
- LSE PhD Academy Prize (2018) awarded by the London School of Economics for research on statesponsored massacres in Guatemala
- LSE PhD Studentship (2014-2018) awarded by the London School of Economics

#### RESEARCH EXPERIENCE

### Max Planck Institute for Demographic Research (MPIDR), Germany

Research Scientist (post-doc) and Research Area Chair (Aging and Generational Processes), Lab of Digital and Computational Demography

Since 2018

## United Nations High Commissioner for Refugees (UNHCR), Denmark

Statistics Team Intern, Field Information and Coordination Support Section (FICSS)

2018

### The London School of Economics and Political Science, UK

Research Assistant, positions in the Sociology, Social Policy, Methodology, and Law departments 2013-2017

## The Population Council, Guatemala

Research Sub Coordinator

2012

### PUBLICATIONS IN PEER-REVIEWED JOURNALS

Nepomuceno, M., Acosta, E., **Alburez-Gutierrez, D.**, Aburto, J.M., Gagnon, A., and Turra, C. (Forthcoming). "Besides population age-structure, health and other demographic factors can contribute to understanding the COVID-19 burden across the globe." Proceedings of the National Academy of Sciences (Accepted for publication).

Alburez-Gutierrez, D., Chandrasekharan, E., Chunara, R., Gil-Clavel, S., Hannak, A., Interdonato, R., Joseph, K., Kalimeri, K., Malik, M., Mayer, K., Mejova, Y., Paolotti, D., and Zagheni, E. (2019). "Reports of the Workshops Held at the 2019 International AAAI Conference on Web and Social Media." AI Magazine, 40(4), 78-82. doi:10.1609/aimag.v40i4.5287.

- Leone, T., Alburez-Gutierrez, D., Gandour, R., Coast, E., and Giacaman, R. (2019). "Maternal and child access to care and intensity of conflict in the occupied Palestinian territory: a pseudo-longitudinal analysis (2000–2014)." Conflict and Health 13(1). doi:10.1186/s13031-019-0220-2.
- **Alburez-Gutierrez, D**. (2019). Blood is thicker than bloodshed: A genealogical approach to reconstruct populations after armed conflicts. Demographic Research, 40(23): 627-656. doi:10.4054/DemRes.2019.40.23.
- McGovern, P., and **D. Alburez-Gutierrez**. (2017) "Who takes workplace case-study methods seriously? The influence of gender, academic rank and PhD training." Industrial Relations Journal 48(2):98-114, doi:10.1111/irj.12171.

### BOOK CHAPTERS AND TECHNICAL REPORTS

- Alburez-Gutierrez, D., S. Aref, S. Gil-Clavel, A. Grow, D.V. Negraia, E. Zagheni. (2019). "Demography in the Digital Era: New Data Sources for Population Research." Proceedings of the 2019 Conference of the Italian Statistical Society. doi: 10.31235/osf.io/24jp7.
- **Alburez-Gutierrez, D.** and Segura Garcia, C. (2018). "The UNHCR Demographic Projection Tool: estimating the future size and composition of forcibly displaced populations." UNHCR Statistics Technical Series, 2018/1.

## INVITED PRESENTATIONS (THREE SELECTED)

- **Alburez-Gutierrez, D.** (27 May 2020, postponed due to Covid-19 lockdown) "Die demografischen Auswirkungen von Massengewalt in Guatemala [The demographic consequences of Genocide in Guatemala]." Berlin, Germany (Ibero-American Institute).
- **Alburez-Gutierrez**, **D.** (27 Nov 2019) "Women's experience of child death: a global demographic perspective." ISER External Seminar, Colchester, UK (University of Essex).
- **Alburez-Gutierrez, D.** (23 May 2019) "The Demographic Foundations of the Lived Experience of Kin Death: A Genealogical Reconstruction." SUDA Demographic Colloquium Series, Stockholm University.

### OUTREACH AND SCIENCE COMMUNICATION

- Academic video: 'How Can We Quantify the Immediate and Lingering Impact of Genocide on Local Populations?' (Latest Thinking, Apr 2020)
- Opinion piece: 'Coronavirus: a warning to Latin America and the Caribbean to dramatically increase COVID-19 testing' (The Conversation, UK, Apr 2020)
- Blog post: 'Genocide is the tip of the iceberg: Reviewing the Guatemalan case' (LSE Human Rights Blog, Feb 2016)

## ORGANISER OF INTERNATIONAL ACADEMIC EVENTS

- Organiser: Rostock Open Science Workshop, Max Planck Institute for Demographic Research (MPIDR), Rostock
- Organiser: Workshop on Demographic Research with Web and Social Media Data, 13<sup>th</sup> International AAAI Conference on Web and Social Media (ICWSM), Munich

## SERVICE TO THE DISCIPLINE

- Reviewer for academic journals: Demography; Journal of Marriage and Family; Demographic Research; Revue Quetelet/Quetelet Journal; 11<sup>th</sup> International Conference on Social Informatics (SocInfo '19)
- Organiser of the 'Social Policy Qualitative Research Group', London School of Economics 2017-2018
- President of the 'Methodology Student Union', London School of Economics