

Sandra Aguilar-Gomez

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EDUCATION

Columbia Univeristy

Ph.D., Sustainable Development

(Expected) 2021

M.A., Sustainable Development

2019

Fields: Public Health, Gender Economics and Environmental Economics

Instituto Tecnologico Autonomo de Mexico (ITAM)

B.A., Economics

2014

Honors thesis- *Violence in Mexico: Drug-related crimes, income effects and consumption adaptation*

RESEARCH

Publications

Baum A, **Aguilar-Gomez S**, Lightwood J, et al. *Estimating the long-run relationship between state cigarette taxes and county life expectancy*. Tobacco Control Published Online: 31 January 2019

Working Papers

Norms Formation: Gold Rush and Womens Roles. With Anja Benschaul-Tolonen (2018).

Work in Progress

Giving birth under the weather: temperature and health care in Mexico

Schooling, Stigma and Periods: Evidence from a Randomized Control Trial in Tanzania. With Anja Benschaul-Tolonen and Naomi Heller Batzer

Measurement error in ENOE. With Carlo Alcaraz and Javier Cano

Inside the black box of child penalties: Gender norms, extended families, and public policies in Mexico. With Eva Arceo-Gomez and Elia de la Cruz Toledo

RESEARCH EXPERIENCE

Barnard College- Economics Department

May 2017-Mar 2018

Research assistant for Prof. Anja Tolonen

Columbia University - International Affairs

May 2018 - May 2019

Research Assistant for Prof. Jan Svejnar

Mount Sinai Icahn School of Medicine- Arnhold Institute of Global Health

May 2017-Jan 2018

Data Science Team. Research Assistant for Dr. Aaron Baum.

Central Bank of Mexico

Mar 2014- Jul 2016

Economic Research Division. Economist.

TEACHING EXPERIENCE

Columbia University

Teaching Assistant, Economic Development, Prof. Miguel Urquiola

Spring 2019

Teaching assistant, Environmental Economics, Prof. Wolfram Schlenker	<i>Fall 2018</i>
Teaching assistant, Marcoeconometrics, Prof. Dalibor Etanovic	<i>Spring 2018</i>
Teaching assistant, Research Methods in Public Policy, Prof. Selcuk Eren	<i>Fall 2017</i>

Instituto Tecnologico Autonomo de Mexico (ITAM)

Main Instructor, Gender economics.	<i>Summer 2018</i>
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SELECTED FELLOWSHIPS AND AWARDS

Lead Teaching Fellow, Columbia University	<i>2019-2020</i>
Student Research Grant- Columbia University Center for Development Economics and Policy	<i>2019</i>
Wu Fellowship for research on health and public policy	<i>2017-2021</i>
Deans Fellowship, Columbia University	<i>2016-2021</i>
First place, Citibank Economic Research Award	<i>2014</i>
First place in the 5th International Thesis Contest on Violence and Crime in Latin America and the Caribbean- United Nations Development Program	<i>2015</i>
Bank of Mexico Fellowship	<i>2014-2016</i>
ITAM Academic Excellence Scholarship	<i>2009-2014</i>

WORK EXPERIENCE

Part-time Analyst, Crime and Economic Development Center for Research in Development(CIDAC), Mexico City, Mexico	<i>Jan 2013-Mar 2014</i>
Part-time Analyst, Urban and environmental economics Mexican Competitiveness Institute (IMCO), Mexico City, Mexico	<i>June 2011-Dec 2012</i>

PRESENTATIONS

AGW Workshop on Poverty, Development and Globalization, Bangalore, India	<i>June 2019</i>
Annual World Bank Conference on Land and Poverty Washington, DC (poster)	<i>March 2019</i>
North America Young Scholars Initiative Convening, Los Angeles, CA	<i>February 2019</i>
APPAM International Conference, Mexico City, Mexico	<i>July 2018</i>
Interdisciplinary Ph.D. Workshop in Sustainable Development, New York, NY	<i>April 2018</i>
Sustainable Development Research Symposium, New York, NY	<i>April 2018</i>

SERVICE

Co-Organizer. Ninth Interdisciplinary Ph.D. Workshop in Sustainable Development	<i>2019</i>
External Relations Officer, Mexican Students Association at Columbia University	<i>2017-2018</i>

SKILLS

Computing Skills	Stata, R, QGIS, ArcGIS LaTeX, Matlab.
	Familiar with Google Earth Engine, ENVI, Python
Languages	Spanish (native), English (fluent; Toefl ibt 109/120, Cambridge FCE), French (B2)