

Rodrigo Aranda Balcazar

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Tulane University **raranda.com**

RESEARCH INTERESTS Health economics, applied microeconomics, poverty and inequality, public policy.

EDUCATION **Tulane University**, New Orleans, LA

Ph.D., Economics, *Expected*: July 2018

- Job market paper: *Behavioral Reactions to Crime: Time Use and Obesity-Related Behaviors*
- Advisors: Alan Barreca, Ph.D, Michael Darden, Ph.D, and Diego Rose, Ph.D

M.S., Economics, Dec 2015

Universidad Iberoamericana, Mexico City, Mexico

B.S., Economics, May 2008

- WORKING PAPERS
1. “Information, Choice and Obesity: Measuring the Impact of the New York Calorie Labeling Mandate on Obesity” (Main Author) with Michael Darden and Diego Rose. Tulane University Working Paper No. 1611.
 2. “Behavioral Reactions to Crime: Time Use and Obesity-Related Behaviors” (Main Author). Working Paper.
 3. “Measuring Directional Mobility: The Bartholomew and Prais-Bibby Indices Reconsidered” Satya R. Chakravarty, Nachiketa Chattopadhyay, Nora Lustig, and Rodrigo Aranda. Submitted.

- BOOK CHAPTERS
1. “Analytical Foundations: Measuring the Redistributive Impact of Taxes and Transfers; with Ali Enami and Nora Lustig; A chapter in N. Lustig (Ed.) *Commitment to Equity Handbook. A Guide to Estimating the Impact of Fiscal Policy on Inequality and Poverty*”. Brookings Institution Press and CEQ Institute, Tulane University. Forthcoming.
 2. “Inequality and redistribution in Mexico: 1992-2015”; with John Scott and Enrique de la Rosa; A chapter in “Inequality in the Giants: Mexico” Lead Investigator: Nora Lustig. WIDER. Forthcoming.
 3. Economic Determinants of Obesity: changes in the cost of calories in Mexico with Gonzalo Hernandez Licona and Enrique Minor. Chapter of the book *Obesity in Mexico: Recommendations for a State Policy UNAM 2012*. (In Spanish)
 4. Construction of Regional Food Baskets for Poverty Measurement in Mexico with Enrique Minor. Article in a book in edition process (to be published) by the Universidad Autonoma de Baja California Sur (UABCS). (In Spanish)
 5. Welfare Lines Construction. Methodological Document, Methodology for Multidimensional Poverty Measurement in Mexico with Enrique Minor, Martin Lima, Cristina Perez and Hector Sandoval, CONEVAL 2012. (In Spanish)

OTHER
PUBLICATIONS

1. "Impact of Taxes and Transfers on Rural-Urban Poverty and Inequality in Bolivia, Brasil, Guatemala, Mexico and Peru" with Nora Lustig. CEQ Working Paper No. 33, April 2015.
2. Sean Higgins & Rodrigo Aranda & Ruoxi Li, 2013. "CEQ: Stata module to carry out Commitment to Equity (CEQ) fiscal incidence analysis," Statistical Software Components S457605, Boston College Department of Economics, revised 01 Aug 2017.
3. Assessment Report of the Social Development Policy in Mexico 2012, CONEVAL 2012. Technical team of Chapters I and II.
4. Report on Poverty in Mexico, the country, states and municipalities 2010, CONEVAL 2012. Collaborator and part of the technical team.
5. Assessment Report of the Social Development Policy in Mexico 2011, CONEVAL 2011. Technical team of Chapters I and II.
6. Short-term Economic and Social trends and the Labor Poverty Trend Index (ITLP), CONEVAL 2010. Collaborator and part of the technical team.
7. Report on Multidimensional Poverty in Mexico, 2008, CONEVAL 2010. Collaborator and part of the technical team.
8. Income Poverty in Mexico, CONEVAL 2010. Collaborator and part of the technical team.
9. Income Poverty Maps 2000, CONEVAL. Collaborator and part of the technical team.

RESEARCH AND
WORK
EXPERIENCE

Research Assistant

- Diego Rose, August 2016 - present
Tulane University
Academic work: Wellcome Trust Research Grant study of environmental impact of food consumption.
- Michael Darden, August 2016 to December 2016
Tulane University
Health economics, academic work.
- Nora Lustig, July 2014 to December 2015
Tulane University
Fiscal incidence analysis on poverty and inequality, academic work.

Consultant

- Global Development Network
Software Developer (Stata adofiles) August 2016 - Jan 2017
- Inter-American Development Bank, Genre and Diversity Division (SCL/GDI)
Fiscal impact study: Mexico 2012. Jul - Oct 2015
Stata Ado-files for Commitment to Equity Ethno-Racial Workbook Sep - Nov 2014

Consejo Nacional de Evaluacion de la Politica de Desarrollo Social (CONEVAL)

- Poverty Measurement Deputy Director Jan 2012 to Jul 2013
- Statistical Analysis Department Chief Nov 2009 to Dec 2011
- Consultant Dec 2007 to Oct 2009

TEACHING
EXPERIENCE

Tulane University: Instructor

“Introduction to Microeconomics” Spring 2017

Tulane University: Teacher Assistant

- Teacher Assistant for Toni Weiss:
“Introduction to Microeconomics” Fall 2015
“Introduction to Macroeconomics” Spring 2016
- Teacher Assistant for Nora Lustig:
“Economics of Poverty” Fall 2014, Spring 2015, Fall 2017
- Teacher Assistant for Armine Shahoyan:
“Introduction to Microeconomics” Fall 2014, Spring 2015

Universidad Autonoma Metropolitana Iztapalapa (UAMI), Graduate Program in Social Economics: Invited Instructor

“Database management and statistical analysis using STATA” Spring 2011, Fall 2012

Instituto Tecnologico Autonomo de Mexico (ITAM): Invited Instructor

Invited by the economics student society to teach three 20 hours workshops for basic and advanced Stata users: “Data management for social and economic analysis using STATA” Fall 2011, Spring 2012

Universidad Iberoamericana (UIA): Teacher Assistant

Teacher Assistant to Patricia Lopez Rodriguez:
“Poverty, Inequality and Development” 2007-2009
Teacher Assistant to Graciela Teruel Belismelis:
“Impact Evaluation of Social Programs” 2009

HONORS AND
AWARDS

Tulane University

SLA Summer Merit Fellowship (\$2,500) Summer 2017

School of Liberal Arts Fellowship (Full Tuition and Stipend) 2013 - 2018

Universidad Iberoamericana

College Full Scholarship 2004 - 2008

PRESENTATIONS

- Public Policy Working Group, Murphy Institute, Tulane University
“Crime Perception, Time Use and Obesity” April 2017
- STATA Users Meeting 2013 at Centro de Investigacin y Docencia Econmicas, CIDE
Geospatial Analysis with Stata. Mapping Social Gap Index for Urban AGEs in Mexico, 2010 May 2013
- X Systemic Itinerant Seminar CEAPE SUJ at Universidad Iberoamericana (UIA)
Official measure of poverty in Mexico, a multidimensional approach Oct 2012
- Induction for Social Programs from the Federal Government, Ministry of Social Development Chiapas Delegation
Poverty in Mexicos Municipalities as CONEVAL representative. Oct 2012
- National Seminar on Regional Development, Labor Market and Public Policy at Universidad Autnoma de Baja California Sur (UABCS)
Construction of Regional Food Baskets for Poverty Measurement in Mexico Sep 2012
- Forum: Social Development and the municipalities, Delicias, Chihuahua
Poverty in Mexicos Municipalities as CONEVAL representative. Sep 2012
- Techniques for Evaluation and Poverty Measurement, CONEVAL
Poverty Measurement in Mexico and social indicators to representatives of non-profit organizations in Mexico. Sep 2012
- Eighth Workshop, Volunteer of the Education Ministry of Veracruz
Poverty in Mexico as CONEVAL representative. Apr 2012

- STATA Users Meeting 2009 at Universidad Iberoamericana (UIA)
Stata in the measurement and analysis of poverty in Mexico Apr 2009
- Mexican Symposium in Mathematical Economics and Econometrics (UNAM)
Impact of remittances and government cash transfer son poverty incidence May 2008

SERVICES

Referee

Public Finance Review

Tulane University

Working Paper Series Editor (RePEc)

Jul 2016 - present

SOFTWARE

Stata (Advanced), Mata, SAS, Latex, R, PovMap.

LANGUAGES

Spanish (Native), English (Fluent), German (Basic), French (Basic).

MEMBERSHIP

American Economic Association, Southern Economic Association.

REFERENCES

Alan Barreca

E-mail: abarreca@ioes.ucla.edu

Associate Professor,

Institute of the Environment and Sustainability

University of California, Los Angeles

Michael Darden

E-mail: darden@gwu.edu

Associate Professor,

Department of Health Policy and Management

George Washington University

Diego Rose

E-mail: diego@tulane.edu

Professor,

Global Community Health and Behavioral Sciences

School of Public Health and Tropical Medicine

Tulane University

Nora Lustig

E-mail: nlustig@tulane.edu

Samuel Z. Stone Professor of Latin American Economics

Department of Economics

Tulane University