Mauricio Bucca

Contact Email: mauricio.bucca@eui.eu

Information Address: European University Institute, Via dei Roccettini 9, 50014 San

Domenico di Fiesole

Personal site: mebucca.github.io

RESEARCH INTERESTS Intergenerational mobility; social inequality; assortative mating; sociology of education; statistical methods; causal inference; experimental methods

ACADEMIC POSITION
AND AFFILIATIONS

Max Weber Postdoctoral Fellow, European University Institute

Affiliate: Comparative Life Course and Inequality Research Centre, European University Institute; Center for Study of Inequality, Cornell Univer-

sity; Cornell Population Center, Cornell University.

Education Cornell University

Ph.D. in Sociology, August 2018

Ph.D. Minor in Applied Statistics, August 2018

Committee: Kim Weeden (chair), Kendra Bischoff, Martin Wells, Vida Mar-

alani

Area examinations: Social Stratification, Sociology of Education

Universidad Católica de Chile

M.A, Summa cum laude, Sociology, 2009 B.A. Magna cum laude, Sociology, 2006

Minor in Philosophy, 2006

Publications

Molina, Mario, **Mauricio Bucca** and Michael Macy. "It's not really about how the game is played, it's about whether you win or lose: an online experiment on perceptions of inequality and fairness", *Forthcoming in Science Advances*.

Bucca, Mauricio and Daniela Urbina. "Lasso regularization for selection of Log-linear models: an application to educational assortative mating", *Forthcoming in Sociological Methods and Research*.

Bucca, Mauricio. 2016. "Merit and blame in unequal societies: explaining Latin American's beliefs about wealth and poverty" *Research in Social Stratification and Mobility* 44: 98-112.

Weeden, Kim, Youngjoo Cha and Mauricio Bucca. 2016. "Long work

hours, part-time work, and trends in the gender gap in pay, the mother-hood wage penalty, and the fatherhood wage premium" *RSF: The Russell Sage Foundation Journal of the Social Sciences* 2(4): 71–102.

• Media coverage: New York Times

WORKING PAPERS

Bucca, Mauricio. "Black-white differences in intergenerational mobility in the US: evidence from heterogeneity in sibling correlations".

Bucca, Mauricio. "Educational assortative marriage and income inequality among Black and White families in the US, 1976-2017".

Bucca, Mauricio. "Does skin color affect educational and labor market outcomes in the United States?".

Weeden, Kim and **Mauricio Bucca**. "Intergenerational mobility and occupational plans".

Grusky, David, Kim Weeden and **Mauricio Bucca**. "Rent extraction and increasing income inequality in the US."

Bucca, Mauricio and Lucas Drouhot. "Assimilation or racialization? social mobility among natives and immigrants in Europe".

Awards, Grants and Fellowships

Robin M. Williams, Jr. Award for best student paper for "Black-white differences in intergenerational mobility in the US: evidence from heterogeneity in sibling correlations". Department of Sociology, Cornell University

Max Weber Postdoctoral Fellowship, European University Institute, Florence, Italy, September 2018 - August 2020.

Research Grant, Center for the Study of Inequality, Cornell University. \$3,000, 2016.

Seed Grant, Center for the Study of Inequality, Cornell University. \$1,500, 2015.

Fulbright-CONICYT Equal Opportunities Scholarship by Fulbright Program and the Government of Chile to pursue a Doctoral Program in the U.S, 2012–2016.

Best Master Thesis Award, Department of Sociology, Universidad Católica de Chile, 2009.

Scholarship for Dual Undergraduate Program Sociology-Philosophy, Universidad Católica de Chile, 2005–2007.

Presentations

"Assimilation or racialization? social mobility among natives and immigrants in Europe",

• Presentation at ECSR – Thematic conference on "Migration, Inequality and Social Stratification", University of Milan, Milan, Italy, 2019.

"Educational assortative mating and income inequality among black and white families in the US, 1976-2016",

• Presentation at CLIC Research Centre, European University Institute, Florence, Italy, 2018.

"White-black differences in intergenerational transmission: modeling heterogeneity in sibling correlation in income",

- Presentation at Workshop on sibling models in intergenerational transmission research, Nuffield College, Oxford University, UK, 2019.
- Presentation at Annual Meeting Population Association of America Conference, Denver, CO, 2018.
- Discussion Group, Center for the Study of Inequality, Cornell University. Ithaca, NY, 2018.
- Presentation at ECSR Conference, Bocconi, Milano, Italy, 2017.

"Lasso regularization for selection of Log-linear models: An application to educational assortative mating",

- Presentation at RC28 Conference, Columbia University, New York City, NY, 2017
- Presentation at PopFest Conference. Stockholm University, Stockholm, Sweden, 2017.
- Poster at Annual Meeting Population Association of America. Chicago, IL. 2017

"It's not really about how the game is played, it's about whether you win or lose: an online experiment on perceptions of inequality and fairness",

- Presentation at American Sociological Association Annual Meeting, Philadelphia, PA, 2018.
- Presentation at Annual Meeting Population Association of America Conference, Denver, CO, 2018.
- Discussion Group, Center for the Study of Inequality, Cornell University. Ithaca, NY, 2017.
- Poster at CODE@MIT The Conference on Digital Experimentation. MIT, Cambridge, MA, 2016.

"Merit and blame in unequal societies: explaining Latin American's beliefs about inequality",

- Poster at CPC-CAPS Annual Encore Conference. Syracuse, NY, 2015.
- Poster at Annual Meeting Population Association of America. San Diego, CA, 2015.

"Lifetime earnings and returns to education in the U.S.",

• Discussion Group, Center for the Study of Inequality, Cornell University. Ithaca, NY, 2013.

RESEARCH EXPERIENCE

Cornell University

Co-researcher with Mario Molina and Michael Macy . Project: "It's not really about how the game is played, it's about whether you win or lose: an online experiment on perceptions of inequality and fairness", 2015-.

Co-researcher with Kim Weeden . Project: "Intergenerational mobility and occupational plans", 2017-.

Co-researcher with David Grusky (Stanford University) and Kim Weeden. Project: "Rent extraction and increasing income inequality in the US.", 2017-.

Co-researcher with Kim Weeden and Youngjoo Cha (Indiana University). Project: "Overwork, parental status and the gender wage gap", 2016-2017. Research Assistant to Kim Weeden . Project: "Inequality in lifetime earnings in the US.", 2012.

Universidad Católica de Chile

Research Assistant to Florencia Torche (Stanford University). Various projects, 2008-2010.

TEACHING EXPERIENCE

Cornell University

Event History Analysis - Teaching Assistant	Spring 2015
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Universidad Católica de Chile

Methods for Social Data Analysis - Instructor	Spring 2009-2011	
Sociology of Rationalization - Instructor	Fall 2009	
The Making of Modern Society - Instructor	Spring 2010	
Social Data Analysis - Instructor	Spring 2008	
The Making of Modern Culture - Teaching Assistant	Spring 2008	
The Making of Modern Society - Teaching Assistant	Fall 2008	
Niklas Luhmann's Sociological Theory - Teaching Assis	stant Spring 2006	
Sociological Paradigms - Teaching Assistant	Fall 2005	
Social Policy Adviser, Secretariat of the Presidency, Government of Chile,		

PROFESSIONAL EXPERIENCE

2010-2012.

Instructor and Applied Researcher, Universidad Catolica de Chile, 2009-2010.

Professional services & affiliations	Reviewer for Social Science Research; Research in Social Stratification and Mobility; Sociology of Education; Work and Occupations.
	Affiliations: Comparative Life Course and Inequality Research Centre (SPS - EUI); Cornell Center for the Study of Inequality; Cornell Population Center.
	Memberships: American Sociological Association, Population Association of America; RC28 Social Stratification - International Sociological Association.
Coursework Statistics & Quantitative Methods	Probability Models and Inference - Department of Statistics
	Theory of Statistics - Department of Statistics
	Linear Models - Department of Sociology
	Linear Models with Matrices - Department of Statistics
	Categorical Data Analysis - Department of Statistics
	Empirical Strategies for Policy Analysis (Causal Inference) - Department of Economics
	Frontiers in Quantitative Methods - Department of Sociology
	Monte Carlo Simulation - Department of Operations Research and Information
	Bayesian Methods - Department of Government

Software & programming: R, Stan, Stata/MATA, Matlab, Lager, Markdown

Languages: Spanish (mother tongue), English (fluent), Italian (highly proficient)

References

Kim Weeden Jan Rock Zubrow '77 Professor Department of Sociology Cornell University, USA +1 (607) 254-4904 kw74@cornell.edu

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Fabrizio Bernardi Professor of Sociology SPS Department (Head), European University Institute, IT +39 (055) 4685-316/3491 fabrizio.bernardi@eui.eu Kendra Bischoff Assistant Professor Department of Sociology Cornell University, USA +1 (607) 255-8848 kbischoff@cornell.edu

Martin T. Wells Charles A. Alexander Professor Department of Statistical Sciences Cornell University, USA +1 (607) 255-8801 mtw1@cornell.edu

Florencia Torche Professor Department of Sociology Stanford University, USA +1 (650) 723-3471 torche@stanford.edu