Jorge Nicolás Mancera Atuesta

MSc. Economics

PERSONAL INFORMATION

Birth Date	April, 26, 1996
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RESEARCH INTERESTS

Labor economics, social mobility, education, applied microeconomics and crime.

EDUCATION

MSc., Economics (GPA 4.3/5.0)   2020-2021
Universidad EAFIT, Colombia

- Master Dissertation
  Labor Market Flows Of Young Workers In Colombia. Using data of the Colombian labor market from 2008 to 2015, I estimate a regression discontinuity design to asses the effectiveness of *The First Job Act* in the labor market flows of young adults.

B.A., Economics (GPA 4.1/5.0)   2014-2020
Universidad de Antioquia, Colombia

- Undergraduate Dissertation
  Determinants of the intragenerational income mobility of the Colombian low income workers Using administrative data from 2009 to 2018 of the Colombian government I measure a social mobility index of the Colombian formal workers and then I estimate a RIF-regression model to know the determinants of that mobility index.

WORK EXPERIENCE

Research assistant   May, 2022 -
University of California, Los Angeles

Research assistant for Juliana Londoño-Vélez. (UCLA) and Yotam Shem-Tov, (UCLA) in projects related to crime and labor economics. My duties included database management and creation, model estimation, and literature reviews.

Research assistant   May, 2021 - May, 2022
University of California, Berkeley

Research assistant for Arlen Guarín. (UC Berkeley) and Juliana Londoño-Vélez, (UCLA) in projects related to victims of Colombia's internal armed conflict. My duties included database management and creation, model estimation, and literature reviews.

Research assistant   January, 2020 - June, 2021

Universidad EAFIT

Research assistant for Juan Camilo Chaparro (Universidad EAFIT) and Eduardo Lora
(Universidad EAFIT) in projects related to labor market and labor market flows. My duties
included database management and creation, model estimation, and literature reviews.

Research intership   January, 2019 - December,
                                                      2019

Banco de la República

Research assistant for Carlos Medina (Banco de la República) and Christian Posso (Banco
de la República). Here I participated in projects about education and social mobility. In
particular I perform data analysis to estimate the effects of policies to improve the quality
of Colombian schools using administrative data.

Research assistant   May, 2018 - December, 2018

Universidad de Antioquia

Research assistant for the microeconomics group of the department of economics in Univer-
sidad de Antioquia (Medellín). In this project, I evaluated how the entry into operation of
the El Quimbo hydroelectric plant affected the labor market in nearby municipalities

Class tutor   July, 2016 - December, 2017

Universidad de Antioquia

Support for teachers in the Introduction to Economics course, advising students on the
topics of the subject, solving theoretical doubts and providing monitoring spaces for the
solution of lecture questions and exercises.

RESEARCH

2022

*Intragenerational mobility and the concept of the equalization of longer-term incomes: An
estimation for a developing country*

with Mauricio Quiñones, Christian Posso, Carlos Medina and Juan Carlos Duque, *Socio-
Economic Planning Sciences*, Forthcoming

2023

Labor Market Flows of Young Workers in Colombia

Working paper

CONFERENCES AND SEMINARS

October, 2021

Banco de la República and University EAFIT

Speaker in the annual congress *"El uso de microdatos para el análisis económico y el avance de las políticas públicas"* presenting the paper *"Labor Market Flows Of Young Workers In Colombia"*.

ADDITIONAL EDUCATION

Differences-in-Differences 2021-1

UC Santa Barbara

Professor Clement de Chaisemartin. Participation as an assistant in the first-year PhD. in Economics course at the University of California, Santa Barbara focused on recent developments in differences in differences theory.

**Certificate course of Data Analysis
and Machine Learning in Phyton** 2019-2

Universidad de Antioquia, Facultad de ciencias exactas

Course on algorithms for data analysis, techniques and Deep Learning tools in Python for business and scientific purposes.

Non-parametric Econometrics course 2019-1

Universidad EAFIT

Professor Christopher Parmeter - University of Miami.Participation as an assistant in the non-parametric econometrics course.

LANGUAGE AND SOFTWARE SKILLS

Languages	Spanish (mother tongue)
	English
	German
Software	Stata, R, Python, LaTeX, Microsoft Office.

REFERENCES

Christian M. Posso Suárez, PhD.
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Juan C. Chaparro Cardona, PhD.
Assistant professor
Universidad EAFIT

Carlos A. Medina Durango, PhD.
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