

Juan Carlos Lopez

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Department of Economics
University of Denver
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Employment

Assistant Professor, Department of Economics,
University of Denver *September 2016-Present*

Faculty Member, Urban Studies Minor
University of Denver *September 2016-Present*

Fellow, Center for American Politics
University of Denver *July 2017-July 2018*

Education

PhD Economics: Field: Macroeconomics
University of California, Riverside (advisor: Richard Arnott) *June 2016*

MA Economics
University of California, Riverside *September 2014*

Graduate Study, Economics
New School for Social Research *2005-2007*

B.A. Interdisciplinary Studies
New York University *June 2002*

Research Fields

Water Economics, Urban and Regional Economics, Public Finance, International Trade, Cultural Economics

Publications

Lopez, Juan Carlos. 2018. Interbasin Water Transfers and the Size of Regions: An Economic Geography Example. *Water Resources and Economics*. 21, 40-54.

Lopez, Juan Carlos. 2019. Cultural Workers and the Character of Cities. *Annals of Regional Science* 62, 211–246

Awarded the Springer Award for best paper by an early career scholar at the 56th Western Regional Science Association annual conference Santa Fe, NM, February 2017.

Lopez, Juan Carlos, Arnott, Richard, J. 2019. Is Higher Quality Land Developed Earlier Land? *Environment and Planning B: Urban Analytics and City Science*. First published online on February 15th, 2019 at <https://doi-org.du.idm.oclc.org/10.1177/2399808319828728>

Lopez, Juan Carlos. 2019. Water for Arid Regions: An Economic Geography Approach. *Review of Regional Studies* (Special Issue on Water and Regional Science), 49, 190-221.

Will Increasing Housing Supply Reduce Urban Inequality?
Forthcoming at *International Regional Science Review*

Works in Progress

Inter-and Intraregional Inequality in a Spatial Economy
Revision Requested at *Journal of Regional Science*, Resubmitted

Agglomeration and Progressive Taxation (w Tadashi Morita)
Expected Submission Fall 2021

Declining Transport Costs, Declining Tax Base? The Impact of Limits to Tax Collection from E-commerce
Expected Submission Fall 2021

Blight in a Dynamic Interregional Model with Durable Public Infrastructure

Wage Inequality, Gentrification and Access to Cultural goods

Would Raising the Federal Minimum Wage Lead to Agglomeration or Dispersion?

Academic Referee

Environment and Planning B: Urban Analytics and City Science, Annals of Regional Science, Review of Regional Studies, Water Research, Total Science of the Environment, Water Economics and Policy, Journal of Cultural Economics

Teaching Experience

University of Denver

Mathematics for Economics (Graduate)

Urban Economics (Graduate)

Advanced Microeconomics (Graduate)

Intermediate Microeconomics

Micro and Macroeconomics I & II

Urban Economic History Through Cinema

University of California, Riverside
Teaching Assistant, Introduction to Microeconomics
Teaching Assistant, Intermediate Macroeconomics
Teaching Assistant, Introduction to Macroeconomics

Other Professional Experience

University of California, Riverside

Research Assistant, Professor Richard J. Arnott *Summer 2012, Summer 2013-Spring 2014*
Graduate Student Mentor *Fall 2013-Spring 2014*
Reader, UC Riverside *Fall 2015, Spring 2014, Winter 2014, Fall 2011*

Conferences and Presentations

Will Increasing Housing Supply Reduce Urban Inequality?
Western Regional Science Association Annual Meeting *February 2021*

Declining Transport Costs, Declining Tax Base? The Impact of Limits to Tax Collection in a
Flattening World
2nd Workshop in Urban and Regional Economics, Bogota, Colombia *July 2019*
Industrial Organization and Spatial Economics, St. Petersburg, Russia *June 2019*

Is Higher Quality Land Developed Earlier? (with Richard J. Arnott)
Western Regional Science Association Annual Conference, Napa CA *February 2019*

State Taxes, Public Good Provision and Firm Location in a Monopolistic Competition Model
with Variable Labor Supply
Industrial Organization and Spatial Economics, St. Petersburg, Russia *June 2018*
North American Regional Science Annual Conference, San Antonio *November 2018*
UC Riverside Applied Economics Seminar *November 2018*

Determining a Method to Change the Mix of State Sales and Income Tax Rates
Which Enhances Economic Growth and Reduces Inequality in a Spatial Model with Free
Migration
• Western Regional Science Association Meeting, Pasadena *February 2018*

Inter-basin Water Transfers and the Size of Regions: An Economic Geography Example
• Department of Geography, University of Denver *February 2017*
• Department of Economics, Colorado State University *April 2017*
• NARSC Annual Meeting, Vancouver *November 2017*

Cultural Workers and the Character of Cities
• Western Regional Science Association Meeting *February 2017*
• GWU Symposium on Cities and Immigration *April 2017*

Water for an Arid Region: An Economic Geography Approach

- Industrial Organization and Spatial Economics, St. Petersburg, Russia *June 2017*
- UCLA-NSF workshop, UCLA *December 2015*
- North American Regional Science Association, Portland, OR *November 2015*
- Applied Economics Seminar, UC Riverside *October 2015*
- WaterSense IGERT Pro-seminar, UC Riverside *October 2015*

Ethics of Conservation in a Water Crisis (*with Daniel Harmon and Kyle Harp*).

- CLAGS Conference, University of Nevada, Reno NV *February 2015*

Evaluation of Urban Water Sustainability: An Intercity Comparison (*with Michelle Chebeir, Katie Curryn, Alexander Dudchenko, Daniel Harmon, Kyle Harp, Wei Li, Khadeejah Sani, William Wehner*)

- WaterSense IGERT Fall retreat, UC Riverside, Riverside CA *September 2014*
- Riverside Community College, Riverside CA *August 2014*

Grants and Awards

Internationalization Grant, University of Denver (\$2000)	<i>April 2018</i>
Internationalization Grant, University of Denver (\$600)	<i>November 2017</i>
Fellow, Center for American Politics, University of Denver (\$10,000)	<i>July 2017</i>
Internationalization Grant, University of Denver (\$2000)	<i>June 2017</i>
Faculty Research Fellowship, University of Denver (\$2000)	<i>November 2016</i>
Conference Travel Grant, Department of Economics	<i>November 2015</i>
Conference Travel Grant, Graduate Student Association	<i>November 2015</i>
NSF WaterSense IGERT Fellow, University of California, Riverside (No teaching responsibilities: academic year 2013-2014, 2014-2015)	<i>2013-2016</i>
Dean's Distinguished Fellowship, University of California, Riverside	<i>2011-2013</i>

Department Service

Host J. Fagg Foster Award	<i>Spring 2021, 2020, 2019</i>
Graduate Teaching Assistant Training	<i>Fall 2020</i>
Committee Assistant Professor, Teaching Assistant Professor Hire	<i>Spring 2020</i>
Co-author Graduate Student Handbook	<i>Winter 2020</i>
Pioneer Days Representative	<i>Spring 2019, 2017</i>
Tenure and Promotion Committee	<i>Winter 2019</i>
Committee Assistant Professor, Teaching Assistant Professor Hire	<i>Autumn 2018</i>
Committee Visiting Assistant Professor Hire (University of Denver)	<i>April 2018</i>
Representative Major Advising Event	<i>Fall 2016</i>

University Service

Delegate-Graduate Student Advocacy Day (UCR)	
Chosen as one of two graduate students to represent UCR to the California legislature on the value of graduate education	<i>March 2016</i>
Organizer WaterSense IGERT Proseminar, (UCR)	<i>Fall 2013</i>

Professional Service

Committee for Graduate Student Paper Competition-North American Regional Science Association Annual Meeting (forthcoming) *November 2021*
Invited Speaker: Social Studies Curriculum Seminar Denver Public Schools *October 2018*
(Discussion on the Economics of Water in the West)

Thesis Supervisor

Morgan Smith (Undergraduate Honors Thesis) *Spring 2018*
Jacquelyn English (Undergraduate Honors Thesis) *Spring 2019*
Elizabeth Lochhead (Undergraduate Honors Thesis) *Spring 2019*
Brenn Gregson-Anderson (Undergraduate Honors Thesis) *Spring 2019*
Michael Oyakojo (Graduate) *Summer 2019*
Abigail Magnus (Graduate) *Spring 2020*
Abbey Dahlman (Undergraduate Honors Thesis) *Winter 2021*
Adam Syzmanski-Burgos (Graduate) *Spring 2021*
Spencer Hanks (Graduate) *Expected Spring 2022*

Thesis Committee Member

Allie Coulter *Summer 2021*
Elena Filotova *Summer 2021*
Mishal Ayaz *Spring 2021*
Termeh Tavangar *Spring 2021*
Zach Thanasilangkul (Graduate) *Summer 2020*
Marceline Swan *Spring 2020*
Jacob Dengg *Summer 2019*
Henry Dobbs *Summer 2019*
Kiah Vandergrit *Spring 2019*
Daniel Focht *Spring 2019*
Daniel Zimny Schmidt (Graduate, Geography) *Spring 2018*
Alhanoof Al-Ghamdi (Graduate) *November 2017*

Computer Skills

Mathematica, GAMS, Latex, Stata

Languages

English (Native)
Spanish (Written: Good, Spoken: Good)

References: Furnished Upon Request