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EDUCATION **University of New Mexico**, Albuquerque, NM

Ph.D. in Economics, Summer 2018 (*Expected*)

- Majors: International Development and Sustainability, and Econometrics
- Minor: Environmental/Natural Resource Economics
- Committee: Matias Fontenla (chair), Alok Bohara (co-chair), Kira Villa, Benjamin Waddell
- Dissertation Topic: Migration, return migration, and economic development in Latin America

- **Chapter 1:** Return migration, human development, and the consequences for Mexico (*Job market paper*)

Can Return Migrants Contribute to the Development of their Home Countries?
This study uses data from all Mexican municipalities from 2005-2015 to estimate the welfare effects of return migration from the United States on communities of origin in Mexico. I use longitudinal data and a three-stage least squares system of equations to address various potential sources of endogeneity. The results show that return migration significantly reduces the social lag of municipalities, especially in the areas of education, housing, and asset ownership.

- **Chapter 2:** Does Migration Change Individuals? (*Draft in progress*)

This chapter explores four areas in which migratory experiences to the United States may change Mexican migrants: (a) entrepreneurial spirit, (b) savings and investments, (c) human capital and skills, and (d) social norms.

- **Chapter 3:** Return Migration and Violence in Mexico (*Draft completed*)

There is reason to suspect that return migrants can reduce the probability of social violence in migrant-prone regions of the world by contributing to social renewal and economic growth. This study looks at Mexico, where violence has wreaked havoc on society in recent years, and finds that return migration significantly reduces the likelihood of homicides across the country.

- **Chapter 4:** Mixed Effects of Remittances on Child Education (*Revision submitted to IZA Journal of Development and Migration*)

In this chapter I exploit the size of the 2010 Ecuadorian Census to estimate the effect of remittances on secondary school enrollment across four key dimensions: gender, household wealth, rural vs. urban, and family migration status.

M.A. in Economics, Spring 2012

- Thesis Topic: *The Effects of Migration and Remittances on Child Schooling in Ecuador*
- Committee: Alok Bohara (chair), Matias Fontenla, Melissa Binder

B.A. in Economics, Spring 2010

- Minor: Political Science

RESEARCH INTERESTS	Migration and return migration, remittances, economic development in Latin America, poverty and inequality, human capital formation	
TEACHING INTERESTS	Microeconomics, macroeconomics, development economics, economics of migration, Latin American economics	
TEACHING EXPERIENCE	<p>Introductory Macroeconomics Fall 2017</p> <p>Department of Economics, University of New Mexico <i>ECON 105, 145 students</i></p> <p>Introductory Macroeconomics (Teaching Assistant) Summer 2017</p> <p>Department of Economics, University of New Mexico <i>ECON 105, 57 students</i></p> <p>Spanish I Fall 2013 to Spring 2015</p> <p>Department of Spanish and Portuguese, University of New Mexico <i>Spring 2015: SPAN 101, 25 students</i> <i>Fall 2014: SPAN 101, 25 students</i> <i>Spring 2014: SPAN 101, 50 students</i> <i>Fall 2013: SPAN 101, 50 students</i></p>	
MENTORING EXPERIENCE	<p>Statistics Graduate Consultant Fall 2014 to present</p> <p>Graduate Resource Center, University of New Mexico</p> <p>Lead Educational Mentor and Tutor Fall 2009 to Spring 2014</p> <p>Upward Bound TRiO Program, College Enrichment and Outreach Programs University of New Mexico</p>	
PEER-REVIEWED RESEARCH	<ol style="list-style-type: none"> 1. Bucheli, J. R., A. K. Bohara, K. Villa (forthcoming). Paths to Development? Rural Roads and Multidimensional Poverty in the Hills and Plains of Nepal. <i>Journal of International Development</i>. 2. Bucheli, J. R., A. Manshad, M. D. Ehrhart, J. Camacho, M. R. Burge (2017). Association of passive and active smoking with pre-diabetes risk in a predominantly Hispanic population. <i>Journal of Investigative Medicine</i> 65, 328-332. 3. Bucheli, J. R., A. K. Bohara, M. Fontenla (2017). Mixed Effects of Remittances on Child Education (<i>Dissertation Chapter 4: Revision submitted to IZA Journal of Development and Migration</i>). 4. Ehrhart, M. D., I.R. Guthrie, J. R. Bucheli, M. R. Burge (2017). What is the role of race and ethnicity in the development of thionamide-induced neutropenia? (<i>Submitted</i>) 	

RESEARCH IN
PROGRESS

1. **Bucheli, J. R.** (2017). Return migration, human development, and the consequences for Mexico. (*Job market paper*)
2. **Bucheli, J. R.** (2017). Does migration change individuals? (*Chapter 2*)
3. **Bucheli, J. R.** (2017). Return migration and violence in Mexico. (*Chapter 3*)

RESEARCH
EXPERIENCE

Migration and Return Migration: Migration involves much more than the physical relocation of humans from one place to another. While we know a great deal about the lasting effects of emigration and immigration, we know far less about return migration. In this, my main research area, I seek answers to the question: "What is the impact of return migrants on hometown communities and countries of origin?" Examples of outcomes I explore include: violence, education, health care, and asset ownership.

Multidimensional Poverty: Between 2009 and 2010, the Oxford Poverty and Human Development Initiative developed the Multidimensional Poverty Index (MPI). With the support of the University of New Mexico Nepal Study Center, my research used data from Nepal to a) estimate the MPI for several intra-country levels and periods, b) explore how the distribution of poverty has changed over time; and c) investigate the relationship between household characteristics and deprivation.

Financial Inclusion: Despite government effort to promote financial inclusion in Ecuador through the use of electronic money, people seem unwilling to opt into the system. In this study I designed a choice experiment to elicit preferences and to estimate the willingness to pay/accept electronic money. My objective was to create a survey to determine whether people are willing to pay for a service or, if instead, the government should offer subsidies to encourage its use.

Social Capital and Education: In this work, I collaborated with student researchers at the Nepal Study Center to examine the effects of bridging and bonding social on child schooling in Nepal. The main findings suggested that community institutions have a direct impact on the formation of human capital.

CONFERENCE
PRESENTATIONS

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| XVIII International Economic Association World Congress | 2017 |
| Mexico City, Mexico | |
| Title: "International Remittances and Child Education in Ecuador" | |
| Southwestern Social Science Association Annual Meeting | 2017 |
| Austin, TX | |
| Title: "Wealth, Gender, and Rural vs. Urban Inequalities: The Effect of Remittances and Childrens Education in Ecuador" | |
| Agricultural and Applied Economics Association Annual Meeting | 2016 |
| Boston, MA | |
| Title: "The Impact of a Rural Road Development Project on Multidimensional Poverty in Nepal" | |
| Western Social Science Association Annual Conference | 2014 |
| Albuquerque, NM | |
| Title: "The Effects of Social Networks and Remittances on Child Schooling in Nepal" and "Multidimensional Poverty Index and Small-Area Estimation for Nepal" | |

Shared Knowledge Conference

2014

Albuquerque, NM

Title: "Multidimensional Poverty Index and Small-Area Estimation for Nepal"

PRESENTATIONS **University of New Mexico**

- **Return Migration and Economic Development,** January 2018
Department of Economics,
Seminar Series
- **Remittances and Child Education in Ecuador,** March 2017
Latin American & Iberian Institute,
Annual PhD Fellows Colloquium
- **Advanced Excel[®],** Graduate Resource Center March 2017
- **Introduction to Excel[®],** Graduate Resource Center Jan. 2017
- **Excel[®] for Graduate Students,** Graduate Resource Center Sept. 2017
- **Quantitative Research Methods,** Feb. 2016
Ronald E. McNair Scholars & Research Opportunity Programs
- **Quantitative Research Methods,** Graduate Resource Center Feb. 2016
- **Quantitative Analysis,** Nov. 2015
El Puente Research Fellows Program
- **Introduction to Quantitative Analysis,** Sep. 2015
Graduate Resource Center
- **Introduction to Quantitative Analysis,** Apr. 2015
Graduate Resource Center
- **Quantitative Research Methods,** Feb. 2015
Ronald E. McNair Scholars & Research Opportunity Programs
- **Quantitative Analysis,** Feb. 2015
El Puente Research Fellows Program
- **Introduction to Quantitative Analysis,** Nov. 2014
Graduate Resource Center

AWARDS,
FELLOWSHIPS,
GRANTS

- **Duncan Scholarship in Latin American Economics,** 2017-2018
Department of Economics
University of New Mexico
- **Student Conference Award Program,** 2017
Office of Career Services
University of New Mexico
- **Economics Graduate Student Association,** 2017
Department of Economics
University of New Mexico
- **Doctoral Conference Presentation Award,** 2016
Office of Graduate Studies
University of New Mexico
- **Ph.D. Fellowship,** 2015-2017
Latin American & Iberian Institute
University of New Mexico
- **Gerald Boyle Memorial Graduate Student Award,** 2014
Department of Economics
University of New Mexico

- **Latino Fellowship,** 2013
 Graduate Resource Center
 University of New Mexico
- Graduate and Professional Student Association - University of New Mexico
- Student Research Grant 2017
- Student Research Grant 2016
- Professional Development Grant 2014
- Student Research Grant 2012
- Student Research and Allocations Committee Grant 2011
- Research Project and Travel Grant 2011
- Specialized Travel Grant 2011

REFERENCES

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Prof. Eva Rodríguez-González (Teaching reference),

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