Columbia University Population Center 116th St & Broadway New York, NY 10027

November 20, 2019

Dear Searching Committee,

Please consider me for the position of Postdoctoral Scholar on the study of Fragile Families and Child Wellbeing. I am a Doctoral Candidate at The Ohio State University's department of Agricultural, Environmental, and Development Economics, where I have developed academic and practical skills relevant to this position. I also hold a Masters of Science in Agricultural and Resources Economics, a Masters in Public Administration, and over 8 years of research and professional experience in several countries. Please let me elaborate on these, and other credentials.

During my masters and doctoral studies, I took classes on econometrics, statistics, and demography. I was later able to apply these and other modeling methods during my dissertation. For example, I developed a labor economics model to explain temporary and permanent migration. I used these models to identify causal pathways that explain changes to individuals' risk and fertility preferences. Later, I tested my hypotheses with microsimulations, projections, and empirical methods. On my dissertation, I used individual and household level survey data from a panel dataset from Mexico. I also used theories and evidence from regional, development, and applied microeconomics, to make my results more robust to different scenarios. While writing my dissertation, I improved on these research abilities, as well as quantitative skills and software, namely R and SAS.

These strong research skills are coupled with other skills I developed through my professional experiences. I will elaborate on two of my roles: first, as Research Associate for Innovations for Poverty Action, I was fully in charge of the logistics of a flexible micro-credits project. I was also actively involved in the creation of the survey questionnaire, grant applications, budgeting, and surveyor training. Let me highlight that there was an intense use of the statistical software STATA for data control, quality checks, and cleaning. Second, as a Young Professional at The Central American Bank of Economic Integration, I had to explain quantitative analysis on credit risk to different audiences, including country directors.

I would be happy to elaborate on the experiences over the phone or during an in-person interview. Thank you for taking the time to review my credentials and I look forward to hearing back from you.

Sincerely,

Katerine Y. Ramirez Nieto

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KATERINE RAMIREZ

CONTACT INFORMATION	The Ohio State University AEDE Department 2120 Fyffe Rd, Office 342 Columbus, OH 43210	www.katerineramirez.com Phone: +1 (661) 779 - 0140 ramireznieto.1@osu.edu	
EDUCATION	The Ohio State University - Columbus, Of Ph.D. Agricultural, Environmental, & Economics University of California - Davis, CA M.S. Agricultural and Resource Economics Clark University - Worcester, MA Masters in Public Administration	Development June 2020 (Expected)	
	B.A. Economics, Mathematics	May 2010	
RESEARCH AND PROFESSIONAL	Innovations for Poverty Action - Barranquilla, Colombia 2016 Research Associate		
Experience			
	Central American Bank of Economic Integ Tegucigalpa, Honduras Young Professional	ration 2012 - 2014	
	Euromonitor International - Boston, MA Market Research Analyst	2011 - 2012	
Working Papers	Family Life Survey" "Changes on Risk Preferences from Migrat		
	in the United States" "A Dynamic Model for Temporary Migra Origin"	· ·	
Works in Progress	"Microcredits, Home Ownership, and De Colombia" "The Effect of Inequality on Production for in the United States"	·	
Presentations	Allied Social Science Associations (Accepted Population Association of America (Accepted North American Regional Science Associated BGSU/OSU Graduate Student Conference of the Student Conference of th	ted) 2020 sion Council 2019	

TEACHING EXPERIENCE	Primary Instructor, The Ohio State Un Food Supply and Globalization (Un Teaching Assistant, The Ohio State Un Applied Quantitative Methods I (Mapplied Quantitative Methods II (ndergraduate) Faniversity Iasters) Faniversity Iasters) Springraduate) Faniversity	all 2018 all 2019 all 2019 all 2017 all 2015 all 2015
AWARDS AND SCHOLARSHIPS	Stickley International Graduate Resear BGSU/OSU Graduate Student Conference Best Paper on Session Award The Ohio State University Graduate Founded States Agency for International Research and Innovation Fellowship in Hemispheric Institute for the Americas Departmental Fellowship, University of Presidential Scholarship, Clark University	cch Fund 2019 ence on Population ellowship 2016 Development, Agriculture Tinker Summer Grant California Davis 2014	2019 3 - 2017 2015 2015 2015 4 - 2015 6 - 2010
SKILLS AND PROFICIENCIES	Software: R, STATA, LATEX, SAS, SQL (Basic), Matlab (Basic) Languages: English, Spanish, French (Conversational), Portuguese (Basic)		
Affiliations	American Economic Association American Agricultural Economic Association American Society for Hispanic Economists North American Regional Science Council Population Association of America International Union for the Scientific Study of Population		
References	Dr. Joyce Chen (Adviser) The Ohio State University chen.1275@osu.edu Phone: (614) 292 - 9813	Dr. Abdoul Sam The Ohio State Universi sam.7@osu.edu Phone (614) 247 - 8647	ty
	Dr. Mark Partridge The Ohio State University partridge.27@osu.edu Phone: (614) 688 - 4907	Rigoberto Pantoja Central American Bank of Economic Integration rpantoja@bcie.org	