# Gustavo Javier Canavire-Bacarreza

CONTACT INFORMATION	Calle 19 N43G-80 Apt. 1003 Medellin, Colombia Calle F. Molina N 595 Alto Obrajes La Paz, Bolivia	+57-312-2182565 gcanavir@eafit.edu.co +591-2-2731905 gcanavire@gmail.com
SUMMARY	Gustavo Canavire-Bacarreza is an applied microeconomist whapplied econometrics, impact evaluation, labor economics and deworks as Senior Economist at the Inter-American Developmenthe Bank he was director for the Center for Research on Economist School of Economics and Finance and full professor at Universida Previously he worked at the International Center for Public Policischool of Policy Studies at Georgia State University, the Fe Atlanta, the Social and Economic Policy Analysis Unit in Bothe Bolivian statistical office and the Universidad Catolica Boli	velopment. He currently t Bank. Before joining nics and Finance at the ad EAFIT in Colombia. cy at the Andrew Young deral Reserve Bank of livia, the World Bank,
RESEARCH INTERESTS	Applied Econometrics, Program Evaluation, Public Finance, Labor Economics, International Macroeconomics, Development.	
EDUCATION	Georgia State University, Atlanta GA - USA Ph.D., Economics	2011
	Dissertation Title: Essays on Labor Economics and Decentr Committee: Jorge Martinez-Vazquez (Chair), Erdal Tekin, F and Francoise Vaillancourt	
	Master of Arts, Economics	2007
	Institut fur Weltwirtschaft an der Universitat Kiel, Kiel Advanced Studies (M.Sc.), International Economics and Policy Universidad Catolica Boliviana, La Paz, Bolivia	Research 2005
	B. Sc., Economics	2001
CURRENT APPOINTMENTS	, , , ,	
	Research Fellow	Feb, 2017 - present
	IZA Institute for Study of Labor, Bonn, Germany Research Fellow Universidad Catolica Boliviana, La Paz Bolivia	Jan, 2013 - present
	Research Associate, Social and Economic Research Institute	Nov, 2003 - present
ACADEMIC AND RESEARCH EXPERIENCE	Universidad EAFIT, Medellin, Colombia Director, Center for Research on Economics and Finance Professor, Department of Economics Ph.D. Academic Director, Department of Economics Assistant Professor, Department of Economics Society of Bolivian Economists, La Paz, Bolivia Vicepresident Emory University, Economics Department Atlanta, US	Aug, 2012 - Feb, 2018 Aug, 2013 - Feb, 2018 Aug, 2016 - Feb, 2018 Aug, 2012 - Aug, 2013 2015 - 2017
	Visiting Scholar	October, 2016

Center for Operational Research and Econometrics - U	JC Louvain,
Louvain La-Neuve, Belgium	
Visiting Scholar	June-July, 2016
Federal Reserve Bank of Atlanta, Atlanta, US	_
Visiting Scholar, Research Department	Oct, 2014
Research Intern, Research Department, Americas Center Georgia State University, Atlanta, US	Aug, 2007 - Apr, 2011
Research Associate, International Center for Public Policy	Aug, 2010 - Aug, 2012
Research Assistant, International Center for Public Policy	Aug, 2008 - Aug, 2010
Research Assistant, Department of Economics	Aug, 2006 - Aug, 2008
IZA Institute for Study of Labor, Bonn, Germany	0,
Research Affiliate	Aug, 2008 - Dec, 2012
Institut fur Weltwirtschaft - Kiel University Germany,	, Kiel, Germany
Research Assistant	Nov, 2003 - Jan, 2004
Colombian Government Institutions	
EAFIT-Medellin Municipality "Evaluating the Centers for G Sept, 2017 - Dec, 2017	ender Equity in Medellin
EAFIT-COMFAMA "Labor Market Volatility and Wage Mo $2016$ - Apr, $2017$	bility in Colombia" Oct,
EAFIT-Antioquia Chamber of Commerce "Municipal Comp $2015$ - Feb, $2017$	etitiveness Report" Nov,
EAFIT-National Federation of Colombian States Consultan Research Study"	t "Crime and Smuggling Nov, 2013 - Jun, 2015
EAFIT-Regional Government of Antioquia Researcher "Imp	pact Evaluation of Early
Childhood Development Programs"	Nov, 2013 - Jun, 2015
EAFIT-Medellin Municipality Researcher "Evaluation of the	
Solidaria"	Jan, 2012 - Dec, 2012
CAF - Latin American Development Bank	July 2012 200, 2012
Consultant "Infrastructure and Crime in Medellin"	Feb, 2016 - Dec, 2016
United Nations	
UN-DESA Consultant "Strengthening Macroeconomic and	Social Policy Coherence
Through Integrated Macro-Micro Modeling"	Jun, 2014 - July, 2014
UN-HABITAT Consultant "Measurement of City Prosperi	ty: The City Prosperity
Index"	Apr, 2014 - Dec, 2014
UN-DESA Consultant "Evaluation: Realizing the Millenni	- ·
Through Socially Inclusive Macroeconomic Policies"	Dec, 2010 - Feb, 2011
UN-DESA- ECLAC Consultant "Implications of Macroeco Shocks and Social Protection Systems for Poverty, Inequality in Latin America and the Caribbean"	
Inter-American Development Bank	
Researcher "Estimating Personal Income Tax in Colombia a - Feb, 2018	and Bolivia" Sept, 2017
Consultant "Poverty Persistence, Middle class and conditions in Latin America"	al cash transfers program Nov, 2012 - May, 2013
Researcher "Rural Girls Primary Education and Urban Bolivia"	Female Employment in Apr, 2004 - Feb, 2005
The World Bank	11p1, 2004 - 160, 2000
Short Term Consultant, Peru	Jun, 2008 - Jun, 2009
Short Term Consultant (PSIA), Bolivia	Jan, 2004 - Jun, 2006

PROFESSIONAL EXPERIENCE AND CONSULTING

**Bolivian Government Institutions** 

Economic and Social Policy Analysis Unit (UDAPE) Economist for Education and Employment Sectors

Jul, 2005 - Jul, 2006

Bolivian National Statistical Office (INE) Analyst on Poverty, Employment and Demography

Apr., 2002 - Dec., 2003

PUBLICATIONS: POVERTY, INEQUALITY AND APPLICATIONS

- "Unintended consequences of conservation: estimating the causal effect of protected areas on violence in Colombia" with Julian Diaz and Merlin Hanauer in <u>Journal of Environmental Economics and Management Forthcoming</u>
- "Standard Error Correction in Two-Stage Optimization Models: A Quasi-Maximum Likelihood Estimation Approach" with Fernando Rios-Avila in Stata Journal Forthcoming
- "When Does Economic Growth Reduce Poverty and Strengthen the Middle Class? A State-Level, Sector-Specific Analysis of Peru" with Michael Jetter and Marcos Robles in Southern Economic Journal Forthcoming
- "Survey Evidence on the Channels of Black Market Liquor Distribution in Colombia" with Alejandra Montoya and Alex Lundberg Advances in Econometrics Revise and Resubmit
- "Non-parametric analysis of poverty duration using repeated cross-section: An application for Latin American Countries" with Marcos Robles in <u>Applied Economics</u>, Vol 49. (2017)
- "On the Effects of Commodities Prices on Sustainable Development: An Opportunity?" with Maria Aristizabal in Advances in Sustainability and Environmental Justice Vol 18. (2016)
- "Implications of heterogeneous impacts of protected areas on deforestation and poverty" with Merlin Hanauer in Philosophical transactions of the royal society B Vol. 370 Issue 1681, (2015)
- "More strictly protected areas are not necessarily more protective: evidence from Bolivia, Costa Rica, Indonesia, and Thailand" with Paul J. Ferraro, Daniela A. Miteva, Merlin Hanauer, Subhrendu K. Pattanayak and Katharine R. E. Sims in Environmental Research Letters Vol. 8, Issue 2, (2013)
- "The Impact of Protected Areas on Poverty in Bolivia" with Merlin Hanauer in World Development Vol. 41, (2013)
- "Bolivia" with Mirna Mariscal. In "Economic Vulnerability, social protection and poverty in America Latina" Edited by Sanchez and Sauma. FLACSO -UNDESA. (Spanish) (2011)
- "Policies to Reach the Millennium Development Goals in Bolivia: Cost and Financing Scenarios based on a CGE model" with Wilson Jimenez and Mirna Mariscal UNDP-UDAPE. In "Public Policies for Human Development: Achieving the Millennium Development Goals in Latin America" Edited by Vos, Ganuza, Lofgren, Sanchez and Diaz-Bonilla. Ubqar editors (Spanish) (2008). Palgrave (English) (2010)
- "Macroeconomic Policy, External Shocks and Social Protection System effects on Poverty, Inequality, and Social Vulnerability in Bolivia: A CGE analysis" (In Spanish) with Mirna Mariscal (UDAPE-Bolivia). UDAPE Editors (2010)
- "Financial Development and the Distribution of Income in Latin America and the Caribbean" with Felix Rioja in Well Being and Social Welfare Vol. 5 Num. 1, (2009)
- "Poverty and Inequality on Bolivian Municipalities: Household Consumption Estimation, Combining Census 2001 and Household Surveys" (In Spanish) INE UDAPE-World Bank Editors (2003) Reprinted in 2004 and 2006 with Wilson Jimenez and Susana Lizarraga.
- Thesis to obtain "Licenciatura en Economia. "The Impact of Public Investment on Poverty Reduction in Bolivia, a Counterfactual Micro-simulation Analysis (in

Spanish) in Latin-American Journal of Economic Development Vol. 1, (2003)

# Publications: Labor Economics

- "On the determinants of changes in wage inequality in Bolivia" with Fernando Rios-Avila in Journal of Human Development Capabilities forthcoming
- "Low Test Scores in Latin America: Poor Schools, Poor Families, or Something Else?" with Theodore Breton in Compare: A Journal of Comparative and International Education forthcoming
- "Informality and Mobility in the Labor Market: An Analysis based on Repeated Cross-Sectional Household Survey Data" with Joaquin Urrego and Fabiola Saavedra in LAtin American Journal of Economic Development Issue 27. (2017)
- "The Effect of Intimate Partner Violence on Labor Market Outcomes: Evidence from a Multi-Ethnic Developing Country" with Fernando Rios-Avila in <u>International</u> Journal of Social Economics *Vol 144. Issue 1 (2017)*
- "Higher education expansion and their effects on enrollment and migration: The Colombian Case" with Monica Ospina, Santiago Bohorquez and Daniel Cuartas in Revista Desarrollo y Sociedad Vol. 75, (2015)
- "Unemployment Duration and Labor Mobility in Argentina: a socioeconomic-based pre- and post-crisis analysis" with Luis Lima in Latin American Journal of Economic Development Number 12, (2009)
- "Unemployment Duration in Bolivia: Do the Schooling and Socio-demographic Factors Affect?" (In Spanish) with Fernando Landa in Revista de Anlisis Econmico, UDAPE No 21, (2006)

# Public Finance and Applied Macroeconomics

- "Flexible Estimation of Demand Systems: A Copula Approach with Kim P. Huynh,
  David T. Jacho-Chavez and Mateo Velasquez-Giraldo in <u>Journal of Applied Econometrics</u>,
  (Revise and Resubmit)
- "Reexamining the Determinants of Fiscal Decentralization: What is the Role of Geography?" with Jorge Martinez in Journal of Economic Geography, (2017)
- "Does Financial Development Promote Innovation in Developing Economies? an Empirical Analysis" with Maria Aristizabal and Maria Botero in Review of Development Economics Vol 21. Issue 3 (2017)
- "Intellectual property rights, foreign direct investment and economic freedom" with Antonio Saravia and Fernando Rios-Avila in Global Economy Journal Vol 13. Issue 1 (2017)
- "Why Aid is Unpredictable: An empirical Analysis of the Gap between Actual and Planned Aid Flows" with Peter Nunnenkamp and Eric Neumayer in <u>Journal of International Development Vol. 27 Issue 4</u>, (2015)
- "Fiscal Surf and Turf: Peru's efficiency and equity in revenue mobilization" with Jorge Martinez-Vazquez and Cristian Sepulveda. In "Decentralizing Revenue in Latin America: Why and How" Edited by Vicente Fretes Cibilis and Teresa Ter-Minassian. Inter-American Development Bank. (2015)
- "Revisiting the effects of innovation on growth: A threshold Analysis" with Fernando Rios and Maria Aristizabal in Applied Economics Letters Vol. 22 Issue 18, (2015)
- "Trade Strengthens Ties between China and Latin America" with Stephen Kay in EconSouth, Federal Reserve Bank of Atlanta Vol. 13, (2011)
- "Financial Crises and their impact on the productive sector in Bolivia" (in Spanish) with Katherina Capra in "The debate on development and international integration" by Elizabeth Jimenez and Alfredo Seoane (editors) published by the Universidad Mayor de San Andres La Paz Bolivia. (2009)
- "The Impact of Migration on Foreign Trade: A Developing Country Approach" with Laura Ehrlich. In "Migrants and Markets: Perspectives from economics and the other social sciences" edited by Holger Kolb and Henrik Egbert. Amsterdam University Press (2008)

- "The Impact of Migration on Foreign Trade in Bolivia" with Laura Ehrlich in Latin-American Journal of Economic Development No 6, (2006)
- "Assessing the Allocation of Aid: Developmental Concerns and the Self-Interest Donors" with Peter Nunnenkamp, Rainer Thiele y Luis Triveo in Indian Economic Journal Vol. 54, (2006)

- Working Papers "Taxation and Economic Growth in Latin America" with Jorge Martinez-Vazquez and Violeta Vulovic in IDB Working Paper 431 (2013)
  - "Examining Ethnic Wage Gaps in Segmented Labor Markets: a Latin American Perspective" (2013)
  - "Sub-national Revenue Mobilization in Peru" with Jorge Martinez-Vazquez and Cristian Sepulveda in Research Department Publications 4768, IADB, Research Department (2012)
  - "Domestic Violence and Labor Market Outcomes: Evidence from a Mixed-Race Developing Country" with Fernando Rios-Avila (Levy Institute). IZA Discussion paper 5273 (2011)
  - "Fiscal Transfers a Curse or Blessing? Evidence of Their Effect on Tax Effort for Municipalities in Sinaloa, Mexico" Nicolas Zuniga, ISP-Georgia State University. Working Paper 10-30 (2010)
  - "Targeting Aid to the Needy and Deserving" with Peter Nunnenkamp (IFW-Kiel) and Luis Triveno. Kiel Working Paper No. 1229 (2004)

## POLICY REPORTS

- "Urban Labor Markets and Skills in Bolivia, a diagnostic" World Bank (Mimeograph) (2009)
- "Impact of Hydrocarbon Price Increases, a vision from the perspective of MECOVI household surveys" with Juan Carlos Requena (Document prepared by The World Bank PSIA) (2004)
- "Social Expenditure and its Relation to Poverty and Equity in Bolivia" with Juan Carlos Reguena (Document prepared by The World Bank PSIA) (2004)

# Papers in PREPARATION (SELECTION)

- "Will Elders Provide for their Grandchildren? Unconditional Cash Transfers and Educational Expenditures in Bolivia" with Alberto Chong, Monica Yanez-Pagans and Fernando Rios-Avila Submitted to Journal of Population Economics
- "Unemployed, Now What? The Effect of Immigration on Unemployment Transitions of Native-born Workers in the United States" with Fernando Rios-Avila Submitted to Labour Economics
- "The effect of nutrition programs for pregnant women on birth outcomes: Evidence from Colombia" with Daniela Franco Submitted to Journal of Health Economics
- "On the political economy of inequality in Latin America: Fair and unfair inequality in Bolivia, Colombia, Ecuador, and Peru" with Michael Jetter and Maria Aristizabal
- "Moving Citizens and Deterring Criminals" with Joaquin Urrego and Juan Carlos
- "Civil conflict reduced the impact of Colombias protected areas" with Merlin Hanauer
- "On the effects of libraries on education in Colombia" with Luis Diaz and Hessel Osterbeck

### Teaching EXPERIENCE

# Universidad EAFIT, Medellin Colombia

Graduate Microeconomics (Micro-Theory), Department of Economics 2016, 2017

Graduate Impact Evaluation and Causal Inference, Department of Eco-2013, 2014, 2015, 2016, 2017

Graduate Applied Econometrics, Department of Finance 2013, 2015, 2016

Graduate Labor Economics, Department of Economics 2013, 2014, 2015, 2017 Graduate Research Methods, Departments of Finance and Economics 2014, 2015
Undergraduate Principles of Microeconomics, Department of Economics 2015 Undergraduate Advanced Microeconomics, Department of Economics 2013
Georgia State University, Atlanta US Instructor for the International Center for Public Policy Corruption and Fiscal Decentralization Poverty and Fiscal decentralization Fiscal Revenue Forecasting. Fiscal Policy Training Course for Vietnamese policy makers Apr. 2011 Applied Econometrics. Cairo University Training project Aug, 2011 Program Evaluation for Public Policy. India Government Public Budgeting training course Sep, Nov, 2011 Teaching Assistant: Macroeconomic Analysis: Master's and Ph.D. sections Intermediate Macroeconomics: Undergraduate level Sum 2007
Universidad EAFIT, Medellin Colombia  Masters in Economics:  Julian Diaz Currently at The World Bank (2016)  Maria Aristizabal Currently a Ph.D. Student at University of Michigan (2016)  Joaquin Urrego Currently a Ph.D. Student at Syracuse University (2016)  Daniela Franco Currently a Ph.D. Student at Emory University (2015)  Juan Fernando Henao Currently adjunct professor at Universidad EAFIT (2016)  Natalia Ochoa and Juan Agudelo Currently at Bank of America (2013)  BA Economics: Supervised more than ten thesis
Universidad Catolica Andres Bello, Caracas, Venezuela  Masters Economics: Fernanda Padron Currently at the Inter-American Development Bank (2013)
Committee of the Creation of the Ph.D. in Economics, Universidad EAFIT 2015-2017 Committee of the specialization line on Public Economics at Masters level, Universidad EAFIT 2015  Committee of the econometrics section at the Mastes in Financial Management, Universidad EAFIT 2015  Development of syllabus for the Public Economics, Impact Evaluation, Econometrics at Masters and Undergraduate levels 2012-2017
COMFAMA "Labor Market and Mobility in Colombia" P.I. 2017 ICFES "On the effect of Public Libraries on Test Scores" P.I. 2017 Antioquia Chamber of Commerce "Municipal Competitiveness Report" P.I. 2016- 2017 Universidad EAFIT Internal Research Grant "Development of Evaluation tools" P.I. 2016 CAF - Latin American Development Bank "Moving Citizens and Deterring Criminals" P.I. 2016
Universidad EAFIT Internal Research Grant "Using Impact Evaluation for Public Policy" P.I. 2016

THESIS ADVISING & MENTORSHIP (SELECTION)

Curriculum

Development

RESEARCH GRANTS AND AWARDS

• Universidad EAFIT Internal Research Grant "Public Policy Evaluation" P.I. 2015

- Universidad EAFIT Internal Research Grant "Corruption and Confilet" P.I. 2015
- ICFES "Post-Secondary Education and Labor Markets in Colombia" P.I. with Monica Ospina and Fabiola Saavedra 2015
- COLCIENCIAS "Violence and Dropout in Antioquia" with Lina Cardona and Andres Rendon
   2015
- Regional Government "Impact Evaluation of Early Childhood Development" P.I. 2013-2015
- National Federation of States "Crime and Smuggling Research Study" P.I. with Catalina Gomez, Gustavo Duncan and Andres Rendon 2013-2015
- ICFES "Heterogeneous returns in post secondary education in Colombia P.I. with Monica Ospina and Fabiola Saavedra 2014
- EconStudio-IADB "Firm Formalization in Medellin, the case of Textiles" P.I. with Catalina Gomez 2013
- Medellin Municipality "Evaluation of the program Medellin Solidaria" P.I. with Alvaro Hurtado and Ermilson Velasquez 2013
- ICFES "School Mobility in Colombia" P.I. with Monica Ospina 2013
- IADB "Examining Poverty Duration and the Middle Class in Latin America and the Caribbean" P.I. 2012
- IADB "Subnational Revenue Mobilization in Peru" with Jorge Martinez-Vazquez and Cristian Sepulveda 2011
- LACEEP "Examining the impact of protected areas on poverty in Bolivia" P.I. with Merlin Hanauer 2010
- ECLAC-UNDESA "Implications of Macroeconomic Policy, External Shocks and Social Protection Systems for Poverty, Inequality, and Social Vulnerability in Bolivia" Principal Investigator

2009

2010

- Georgia State University. Best third year Ph.D. paper award
- Georgia State University. Carol Keels scholarship
- Full scholarship for master's program. Hanns Seidel Stiftung. Germany 2004-2005
- Publication of undergraduate thesis on the Latin-American Journal of Economic Development 2002

#### RESEARCH EVENT ORGANIZATION

2016 Latin American Meetings of the Econometric Society (LAMES), Medellin - Colombia (Co-Chair)

**2016** Latin American and Caribbean Economics Association (LACEA) Annual Meetings, Medellin-Colombia (Co-Chair)

2015 Latin American and Caribbean Economics Association (LACEA) Annual Meetings Santa Cruz-Bolivia (Chair)

2014 Annual Meeting of Risky Behaviors (IZA), Medellin-Colombia (Local-Chair)

**2013** America Latina Crime and Policy Network (ALCAPONE) 3rd ANNUAL MEETING, Medellin Colombia

Latin American Chapter of the European Society for the History of Economic Thought, Medellin Colombia

Competitiveness Forum: Productive firms and productive country, Medellin Colombia Measuring Tourism (MOVE) conference, Medellin Colombia

#### Conferences and Seminars

2017: IDB-Impact Evaluation Network, Washington DC, USA, ALCAPONE Meeting, Santiago, Chile, LACEA, Buenos Aires, Argentina, 8 Conferencia Boliviana de Desarrollo Economico, Cochabamba, Bolivia, Seminario Internacional de Calidad de Educacion ICFES, Cartagena, Colombia

**2016:** LACEA, Medellin, Colombia. Seminar Universidad Privada Boliviana, La Paz, Bolivia. CAF Internal Seminar, Buenos Aires Argentina.

**2015:** LACEA, Santa Cruz, Bolivia. IZA Bonn, Germany Conference on Employment and Development Seminar Universidad de Los Andes, Bogota Colombia

2014: LACEA, Sao Paolo, Brazil. Coloquio Colombia- Norte de Mexico, Universidad

de Nueva Leon, Mexico. Federal Reserve Bank of Atlanta Seminar, Atlanta, Georgia. Congreso de Economia, Universidad Los Andes, Bogota, Colombia

**2013:** LACEA, Mexico D.F., Mexico, Seminar ICESI University, Cali, Colombia. Seminar El Rosario University, Bogota Colombia. 5th Annual Meeting of Risky Behaviours IZA. Zurich, Switzerland.

2012: Seminar IZA Bonn, Germany. Seminar Deloitte Atlanta. Seminar Georgia State University, Atlanta. Keynote Speech LACEEP Bienal Worksop, Medellin Colombia. 3 Congreso de Economia, Universidad Los Andes, Bogota, Colombia, Seminar Fedesarrollo, Bogota, Colombia. Hugo opo book presentation comments, Universidad EAFIT, Medellin, Colombia.

**2011:** Seminar Georgia State University, Atlanta. World Bank IZA Fifth IZA/World Bank Conference on Employment and Development Mexico DF. Mexico. LACEEP Workshop Heredia, Costa Rica

**2010:** American Economic Association Annual Meeting, Atlanta; Seminar Andean Development Corporation (CAF), Caracas Venezuela; Federal Reserve Bank of Atlanta "4th Georgia International Development Economics Workshop", Atlanta; Southern Economic Association Conference, Atlanta; Seminar Georgia State University, Atlanta, Presentation of book Banco Central de Bolivia, La Paz, Bolivia.

2009 Seminar Instituto de Pesquisa Economica Aplicada (IPEA) Rio de Janeiro, Brazil; World Bank IZA "Forth IZA/World Bank Conference on Employment and Development Bonn, Germany; Southern Economic Association Conference, Texas 2008: Federal Reserve Bank of Atlanta "2nd Georgia International Development

mics Workshop", Atlanta ; V Workshop of the Latin American Finance Network (LFN-LACEA) Rio de Janeiro, Brazil ; World Bank IZA "Third IZA/World Bank Conference on Employment and Development Rabat, Morocco; 35th Annual Meeting 2008 AEF Conference, Nashville Tennessee. Obtained prize for the Best PhD student Paper.

2006: Conference "Work, Entrepreneurship and Economic Integration Migration Re-

search in Economics and the other Social Sciences" Osnabrck, Germany; Conference "29th General Conference International Association for Research in Income and Wealth" Joensuu, Finland; Conference Network on Inequality and Poverty NIP La Paz, Bolivia

**2005:** Conference The Tenth Annual Meeting of the Latin American and Caribbean Economic Association (LACEA). Paris, France; Conference Advanced Studies Program, Kiel Institute for World Economics, Kiel, Germany

**2004:** Conference Advanced Studies Program, Kiel Institute for World Economics, Kiel, Germany; Conference The Political Economy of Aid. Hamburg Institute of International Economics. Hamburg, Germany.

#### Referee Service

Journal of Development Economics (5), World Development (6), Review of Development Economics, Journal of Population Economics (5), Applied Economics (2), IZA Journal of Labor Economics, International Journal of Social Economics (2), Emerging Markets Finance and Trade, Latin American Journal of Economic Development, Environment and Development Economics.

### EDITORIAL BOARD Latin American Journal of Economic Development Ecos de Economia

SERVICE University Research Committee 2013-2017
(UNIVERSIDAD Recruiting Committee Department of Economics 2014, 2015, 2016, 2017
EAFIT) Recruiting Committee Department of Finance 2012, 2013, 2014, 2015, 2106, 2017
Masters in Economics Committee 2013-Present

Masters in Finance Committee2013-PresentDoctoral Program Committee2013-PresentYoung Researchers support2012-Present

LANGUAGES, Software: Stata, SAS, Matlab, GAMS, Limdep, Eviews, LaTeX

SKILLS, INTERESTS Languages: Spanish (Native), English (Fluent), German and Portuguese (Fair)

References Jorge Martinez Vazquez

Regents Professor and Director

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Department of Economics

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International Center for Public Policy

Georgia State University

Erdal Tekin

Professor Phone: 202-8856361 School of Public Affairs E-mail: tekin@american.edu

American University

Felix Rioja

Associate Professor Phone: 404-4130164 Department of Economics E-mail: frioja@gsu.edu

Georgia State University

David Jacho-Chavez

Associate Professor Phone: 404-7271381 Department of Economics E-mail: djachocha@emory.edu

**Emory University**