FRANCISCO A. GALLEGO

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Web: https://sites.google.com/view/franciscoagallego/home

DATE OF BIRTH: April 21, 1974 **CITIZENSHIP**: Chile, Spain

ACADEMIC POSITIONS:

2020-present: Full Professor of Economics, Department of Economics, Pontificia Universidad Catolica

de Chile.

2009-present, Scientific Director and Affiliated Professor, Latin American Office, Abdul Latif Jameel

Poverty Action Lab (J-PAL).

2022-present: Chair, Institute for Sustainable Development, Pontificia Universidad Catolica de Chile

OTHER POSITIONS:

2011-2020:	Associate Professor of Economics, Department of Economics, Pontificia Universidad
	Catolica de Chile
2017,	Visiting Associate Professor, Woodrow School of Public Policy, and Visiting Associate
	Research Scholar, Department of Economics, Princeton University.
2007-2022,	Part-Time Lecturer, MBA program, Pontificia Universidad Catolica de Chile.
2006-2011,	Assistant Professor of Economics, Department of Economics, Pontificia Universidad
	Catolica de Chile
2004-2006,	Teaching Assistant, Department of Economics, Massachusetts Institute of Technology
	(MIT).
2002-2006,	Research Assistant to Prof. Daron Acemoglu, Josh Angrist and Ricardo Caballero,
	Massachusetts Institute of Technology (MIT).
1999-2002,	Part-Time Lecturer, Department of Economics, Universidad Alberto Hurtado.
1998-2002,	Research Economist, Research Department, Central Bank of Chile.
1997-2001,	Part-Time Lecturer, Department of Economics, Pontificia Universidad Catolica de Chile
1993-1998,	Research and Teaching Assistant, Department of Economics, Pontificia Universidad
	Catolica de Chile

EDUCATION:

B.A. in Economics (highest honors), Pontificia Universidad Católica de Chile, 1997

B.A. in Business, Pontificia Universidad Católica de Chile, 1997

M.A. in Economics (highest honors), Pontificia Universidad Católica de Chile, 2001

Ph.D. in Economics, Massachusetts Institute of Technology (MIT), 2006

Ph.D. Thesis Title: "Institutions, Incentives, and Educational Outcomes: Micro and Macro Perspectives" Thesis Committee: Daron Acemoglu (MIT), Dora Costa (MIT)

RESEARCH AND TEACHING INTERESTS:

Primary:

Development Economics, Economic History, Political Economy, Economics of Education.

Secondary:

Applied Econometrics, Labor Economics, Transportation Economics.

PUBLICATIONS

Main Publications in Journals

 "Baby Commodity-Booms?: The Impact of Commodity Shocks on Fertility Decisions and Outcomes" (joint with Jeanne Lafortune). 2021. Forthcoming. *The Journal of Population Economics* DOI: https://doi.org/10.1007/s00148-021-00855-0

- 2. "Railroads, specialization, and population growth: evidence from the first globalization" (Joint with Andrés Forero, Felipe González, and Matías Tapia), 2021. **Journal of Population Economics** 34, pages1027–1072 (2021).
 - DOI: https://doi.org/10.1007/s00148-020-00804-3
- 3. "Changing Pedagogy to Improve Skills in Preschools: Experimental Evidence from Peru". 2021. (joint with Emma Näslund-Hadley and Mariana Alfonso). *World Bank Economic Review*. Volume 35, Issue 1, February 2021, Pages 261–286.
 - DOI: https://doi.org/10.1093/wber/lhz022
- 4. "Parental Monitoring and Children's Internet Use: The Role of Information, Control, and Cues" (joint with Ofer Malamud and Cristian Pop-Eleches). 2020, *Journal of Public Economics*, Volume 188, August 2020, 104208 (NBER Working Paper 23982).

 DOI: https://doi.org/10.1016/j.jpubeco.2020.104208
- 5. "Vintage-Specific Driving Restrictions" (joint with Hernán Barahona and Juan-Pablo Montero). 2020, *The Review of Economic Studies*. Volume 87, Issue 4, July 2020, Pages 1646–1682. DOI: https://doi.org/10.1093/restud/rdz031
- "National institutions and regional development at borders: evidence from the Americas" (joint with Cesar Huaroto, Cristóbal Otero and Alejandro Sáenz) *Applied Economics*, 53:2, 205-220, D
 DOI: https://doi.org/10.1080/00036846.2020.1804048
- 7. "Books or laptops? The effect of shifting from printed to digital delivery of educational content on learning", 2017, (joint with Rosangela Bando, Paul Gertler, and Dario Romero-Fonseca), *Economics of Education Review*, Vol 61. 162-173.
 - DOI: https://doi.org/10.1016/j.econedurev.2017.07.005
- 8. "Institutions, Education, and Economic Development" (joint with Daron Acemolgu and James Robinson), 2014, *Annual Review of Economics*, Vol 6, 875-912.

 DOI: http://dx.doi.org/10.1146/annurev-economics-080213-041119
- 9. "The Effect of Transport Policies on Car Use: Evidence from Latin American Cities", (joint with Juan Pablo Montero and Christian Salas), 2013, *Journal of Public Economics* 103: 47-62, November. DOI: http://dx.doi.org/10.1016/j.jpubeco.2013.08.007
- "The Effect of Transport Policies on Car Use: A Bundling Model with Applications", (joint with Juan Pablo Montero and Christian Salas), 2013, *Energy Economics*, 40 (Supplement 1): S85–S97. DOI: http://dx.doi.org/10.1016/j.eneco.2013.09.018
- 11. "When does Inter-School Competition Matter? Evidence from the Chilean "Voucher" System, 2013, *The B.E. Journal of Economic Analysis and Policy (Advances)*, 13 (2): 525–562 DOI: http://dx.doi.org/10.1515/bejeap-2012-0032
- 12. "CEO Compensation among Firms Controlled by Large Shareholders: Evidence from Emerging Markets" (joint with Borja Larraín), *Journal of Comparative Economics*, 40(4):621-642, 2012. DOI: http://dx.doi.org/10.1016/j.jce.2012.02.003
- 13. "Good, Bad, and Ugly Colonial Activities: Do They Matter for Economic Development?", (joint with Miriam Bruhn), *The Review of Economics and Statistics*. Vol. 94, No. 2, Pages 433-461, 2012. DOI: http://dx.doi.org/10.1162/REST a 00218
- 14. "Skill Premium in Chile: Studying Skill Upgrading in the South.", *World Development*, 40 (3), 594-609, 2012.
 - DOI: http://dx.doi.org/10.1016/j.worlddev.2011.07.009
- "Sudden Stops and Reallocation: Evidence from Labor Market Flows in Latin America" (joint with José Tessada), *The Journal of Development Economics*. 97 (2), pp. 257-268, 2012.
 DOI: http://dx.doi.org/10.1016/j.jdeveco.2011.04.003
- "Historical Origins of Schooling: The Role of Democracy and Political Decentralization", *The Review of Economics and Statistics*, Vol. 92, No. 2, Pages 228-243, 2010.
 DOI: http://dx.doi.org/10.1162/rest.2010.11894
- 17. "Missionary Activity and Schooling in Former African Colonies: How Competition Mattered.", *Journal of African Economies*, 19(3):294-329, 2010. (joint with Robert Woodberry). DOI: http://dx.doi.org/10.1093/jae/ejq001
- 18. "On the Determinants and Implications of School Choice: Evidence from Chile", *Economia* 9 (1). (joint with Andrés Hernando).
 - DOI: http://dx.doi.org/10.1353/eco.0.0016
- 19. "Building Confidence Intervals for the Band-Pass and Hodrick-Prescott Filters: An Application Using

- Bootstrapping". *Applied Economics*, 37 (7): 741-749. 2005. (joint with Christian A. Johnson). DOI: http://dx.doi.org/10.1080/00036840500048985
- 20. "Microeconomic Effects of Capital Controls: The Chilean Experience During the 1990s", *International Journal of Finance & Economics* 8: 225-253, 2003. (joint with Leonardo Hernandez). DOI: http://dx.doi.org/10.1002/ijfe.207

Current Working Papers

- 1. "What's Behind Her Smile? Health, Looks, and Self-Esteem" (joint with C. Larroulet and A. Repetto). 2021. Conditional Accept, American Economic Journal: Applied Economics.
- 2. "Approximating the Equilibrium Effects of Informed School Choice" (joint with Claudia Allende and Christopher Neilson). 2019. Revise and Resubmit, The Review of Economic Studies.
- 3. "Punishing Mayors Who Fail the Test: How do Voters Respond to Information on Educational Outcomes?" (joint with Loreto Cox, Sylvia Eyzaguirre and Maximiliano García). 2021. Submitted.
- 4. "The Legacy of the Spanish *Conquista* in the Andes: Beliefs, Social Unrest, and Long-Run Economic Development" (joint with Cesar Huaroto). *Submitted*.
- 5. "Come Out and Play: Public Space Recovery, Citizen Security, and Social Capital" (joint with Matías Braun and Rodrigo Soares). In progress.
- 6. "Does Short-Term School Tutoring have Medium-Term Effects? Experimental Evidence from Chile", 2021 (joint with Verónica Cabezas; José I. Cuesta). *In progress*.

Book Chapters and Other Publications

- 1. "Women as candidates or spectators? An analysis of the impact of the Chile quota law" (Spanish), 2019. **Estudios Públicos** 154: 7-41, (joint with Felipe González and Joaquín Galeno).
- 2. "The Chilean agrarian reform: a new dataset and some stylized facts" (Spanish), 2018. **Estudios Públicos** 146: 7-48, (joint with José I. Cuesta, José Díaz, Felipe González, and Guillermo Marshall).
- 3. "Looking at the Frontier: What do we know about Education?, (Spanish) 2018. In Nuevos horizontes para las Políticas Públicas.
- 4. "Differences in the perception of violence in children from public schools in Chile, and their correlation with parental attitudes", 2018 (Spanish). **ARS MEDICA Revista de Ciencias Médicas** 43 (3), 24-32. (joint with Nicole Vásquez and Paula Bedregal).
- 5. "Socioeconomic inequalities in self-perceived oral health among adults in Chile, 2017. **International journal for equity in health** 16 (1). (joint with Cristian Larroulet, Leonor Palomer, Andrea Repetto, and Diego Verdugo).
- 6. "Out-of-wedlock birth in the history of Chile: some stylized facts" (Spanish), 2017. **Estudios Públicos** 142: 37-79, (joint with José I. Cuesta and Jeanne Lafortune).
- 7. "Local Impacts of Economic Liberalization: Evidence from the Chilean Agricultural Sector", 2011 (joint with José I. Cuesta and Felipe González). 2015. in "Economic Policy in Emerging Economies", conference volume in honor of Professor Vittorio Corbo, R. Caballero and K. Schmidt-Hebbel (editors).
- 8. "Education and Productivity: Some New Evidence and Implications for Chile" In *Growth Opportunities for Chile*, edited by Vittorio Corbo. Editorial Universitaria and Centro de Estudios Públicos. (joint with Harald Beyer).
- 9. "The Mother of All Battles: Insuring Access to a High Quality and Integral Education" (Spanish), In "95 Propuestas para un Chile Mejor". 2013. Grupo Res Pública Chile. (joint with Dante Contreras)
- 10. "Looking for Efficiency and Effectiveness in Urban Transport" (Spanish) In "95 Propuestas para un Chile Mejor". 2013. Grupo Res Pública Chile. (joint with Juan Pablo Montero).
- 11. "Conditional Cash Transfer Programs: The International Experience and Policy Implications" (Spanish) In "Ingreso ético familiar: Innovando en la lucha contra la pobreza." Chile: Ediciones LYD; 2013. p. 115-153. (joint with Francisca de Iruarrizaga and Oscar Pocasangre).
- 12. "Labor Trajectories of Teachers in Chile: Academic Attributes and Other Factors" (Spanish) In: Evidencias para Políticas Públicas en Educación. Santiago: Ministerio de Educación; 2010. p. 253-299. (joint with Verónica Cabezas, María Verónica Santelices and Magdalena Zarhi)
- 13. "Learning Outcomes in Pre-School Education: Definition, Measurement, and Institutions" (Spanish) In *Proposals for Chile*, Pontificia Universidad Católica de Chile, 2009. (joint with Paula Bedregal, Francisco Lagos, Yael Stekel, and María Eugenia Ziliani).

- 14. "The Role of Information in School Choice: A Report Card on School Outcomes" (Spanish) In *Proposals for Chile*, Pontificia Universidad Católica de Chile, 2008. (joint with Catalina Cortés, Francisco Lagos, and Yael Stekel).
- 15. "Education Funding in Chile: An Economic Assessment" (Spanish), *Revista de Pensamiento Educativo*, 40 (1): 263-284, 2007 (joint with Claudio Sapelli).
- 16. "Education Provision in Rural Schools: Incentives, Costs, and Outcomes" (Spanish) In *Proposals for Chile*, Pontificia Universidad Católica de Chile, 2007. (joint with Carlos Rodrígez and Enzo Sauma).
- 17. "Outcomes and Complexity Indicators for Public Schools" (Spanish) In *Looking at the Municipal Reform*, Corporación Expansiva y PUC, 2008. (joint with Claudio Seebach).
- 18. "Exchange Rate Interventions and Insurance: Is "Fear of Floating" a Cause for Concern?", in *External Financial Vulnerability and Preventive Policies*, edited by Ricardo Caballero, César Calderón, and Luis F. Céspedes. Series on Central Banking, Analysis, and Economic Policies, Central Bank of Chile. (joint with Geraint P. Jones).
- 19. "General Equilibrium Dynamics of External Shocks and Policy Changes in Chile" In *General Equilibrium Models for the Chilean Economy*, edited by Rómulo Chumacero and Klaus Schmidt-Hebbel, Series on Central Banking, Analysis, and Economic Policies, Central Bank of Chile, 2005. (joint with Klaus Schmidt-Hebbel and Luis Servén).
- 20. "The Golden Period for Growth in Chile: Explanations and Forecasts". In *Economic Growth: Sources, Trends and Cycles* edited by N. Loayza and R. Soto. 2003. (joint with Norman Loayza).
- 21. "The Neutral Real Interest Rate in Chile". (Spanish). *Economia Chilena* 5 (2). 2002. (joint with Cesar Calderon).
- 22. "The Golden Period for Growth in Chile: Explanations and Forecasts". (Spanish). *Economia Chilena* 5 (1). 2002. (joint with Norman Loayza).
- 23. "Competition and Educational Outcomes: Theory and Evidence for Chile." (Spanish). *Cuadernos de Economía* 118. 2002.
- 24. "Trend and Cycles in Real Time". *Estudios de Economía* 29 (2). 2002. (joint with Rómulo Chumacero).
- 25. "Capital Controls in Chile: Were They Effective?". In *Banking, Financial Integration, and International Crises*, edited by L. Hernández and K. Schmidt-Hebbel. Series on Central Banking, Analysis, and Economic Policies, Central Bank of Chile, 2001. (joint with Leonardo Hernández and Klaus Schmidt-Hebbel)
- 26. "Consumerism, Frugality, Rationality? Saving and Durable Goods Purchases During Business Cycles" (Spanish). In *Empirical Analysis of Saving in Chile*, edited by F. Morandé and R. Vergara. Series on Central Banking, Analysis, and Economic Policies, Central Bank of Chile, 2001. (joint with Felipe Morandé and Raimundo Soto)
- 27. "Estimating Volunteer Household Saving Determinants in Chile (1987-1997)" (Spanish). In *Empirical Analysis of Saving in Chile*, edited by F. Morandé and R. Vergara. Series on Central Banking, Analysis, and Economic Policies, Central Bank of Chile, 2001. (joint with Andrea Butelmann).
- 28. Financial Structure in Chile: Macroeconomic Developments and Microeconomic Effects". In *Financial Structure and Economic Growth: A Cross-Country Comparison of Banks, Markets, and Development*, edited by A. Demirguc-Kunt y R. Levine (The MIT Press), 2001. (joint with Norman Loayza).
- 29. "Trends in the Purchase and Consumption of Durable Goods in Chile, 1981-1999" (Spanish). *Estudios de Economía* 28 (2). 2001. (joint with Raimundo Soto)
- 30. "Potential GDP: Theory and Empirical Estimations for Chile" (Spanish). *Economía Chilena* 4 (2), 2001. (joint with Christian Johnson).
- 31. "Household Saving in Chile (1987-1997): Testing the Life-Cycle Hypothesis". *Cuadernos de Economía*, 38 (113), 2001. (joint with Andrea Butelmann)
- 32. "Financial Structure in Chile: Macroeconomic Developments and Microeconomic Effects". *Economia Chilena* 3 (2), 2000 (Spanish). (joint with Norman Loayza)
- 33. "Household Saving in Chile: Microeconomic Evidence" (Spanish). *Economía Chilena* 3 (1), 2000. (joint with Andrea Butelmann).
- 34. "Business Ethics and Corporate Codes in Chile: Some Stylized Facts" (Spanish). In *The Ethical Challenges of Globalization*. Latin American Proceedings of the Second International Society of Ethics and Economics World Congress. Fundação Getulio Vargas, Brazil, 2000. (joint with Jorge Rodríguez).
- 35. "Perceptions and Attitudes Regarding Business Ethics in Chile: Empirical Research". (Spanish).

Published Comments

- 1. Comments to "Retail Price Setting in Uruguay", F. Borraz and L. Zatipria, *Economia* 12 (2), 2012.
- 2. Comments to *Introduction to Modern Economic Growth*, Daron Acemoglu. *Economía Chilena* 12 (3):121-127, 2009.
- 3. Comments to "School choice, stratification, and information on school performance: Lessons from Chile.", McEwan, Patrick J., Miguel Urquiola, and Emiliana Vegas, *Economía* 8 (2), 2008.
- 4. Comments to The End of Poverty, Jeffrey Sachs. Economía Chilena 10 (1): 111-117, 2007.

Old Working Papers

- 1. "Removing Higher Education Barriers of Entry: Test Training and Classroom Peer Effects" (joint with Abhijit Banerjee and Esther Duflo). 2015.
- 2. "Legislative Malapportionment and Institutional Persistence" (joint with Miriam Bruhn and Massimiliano Onorato).
- 3. "The Political Economy of School Size: Evidence from Chilean Rural Areas" (joint with Carlos Rodríguez and Enzo Sauma), 2010.
- 4. "Regional GDP per capita Convergence: The Role of Financial Development and Trade Openness" (joint with María Valentina Konow), 2010.
- 5. "School Choice in Chile: Looking at the Demand Side." (joint with Andres Hernando), 2010.
- 6. "Missionary Activity and Schooling in Former Colonies: An Early Example of the Economics of School Choice?" (joint with Robert Woodberry), 2008.
- 7. "Reserves Over the Transitions to Floating and to Inflation Targeting: Lessons From the Developed World", 2003 (joint with Fernando Aportela and Pablo García).

COURSES TAUGHT

- 1. Introduction to Sustainability, Undergraduate Program, Pontificia Universidad Católica de Chile, 2022-present.
- 2. Applied Economics, Undergraduate Program, Pontificia Universidad Católica de Chile, 2013-present.
- 3. Institutional Economics, MA and PhD Programs in Economics, Pontificia Universidad Católica de Chile, 2012-present.
- 4. Economics and Social Policy Evaluation. Undergraduate Program, Pontificia Universidad Católica de Chile, 2011-present.
- 5. Evaluation of Social Policies, JPAL. Various formats (Spanish version), 2009-present.
- 6. Microeconomics, MBA Program, Pontificia Universidad Católica de Chile, 2007-present.
- 7. Development Economics, MPA/MPP program, Advanced Track, Woodrow Wilson School, Princeton University, 2017.
- 8. Mini course on Impact Evaluation, Universidad del Pacífico, Perú, 2014.
- Mini course on Development Macoeconomics, MA program, Pontificia Universidad Católica del Perú, 2011-2014.
- 10. Economics for Business, MBA Program, Pontificia Universidad Católica de Chile, 2007-2013.
- 11. Mini course on Impact Evaluation, Summer School, Universidad de Los Andes, Colombia, 2012.
- 12. Intermediate Microeconomics, Undergraduate Program, Pontificia Universidad Católica de Chile, 2006-2010, 2012.
- 13. Topics in Development Economics, PhD Program in Economics, Pontificia Universidad Católica de Chile, 2009, 2011.
- 14. Topics in Applied Microeconomics, Undergraduate Program, Pontificia Universidad Católica de Chile, 2007, 2012.
- 15. Econometric Theory II (Cross-Section and Panel Data Econometrics), PhD Program in Economics, Pontificia Universidad Católica de Chile, 2006-2010.
- 16. Introdution to Economics, PENTA Program (for secondary talented students from public and voucher schools), 2007-2009.

HONORS, FELLOWSHIPS, SCHOLARSHIPS, AND AWARDS:

2017-2018:	J-PAL, Post-Primary Education Initiative, "Information Campaigns on the Returns to
	Education in Peru" Co-Principal Investigator (joint with Christopher Neilson, Princeton
	and Oswaldo Molina, Universidad del Pacífico).
2017-2020:	FONDECYT Fellowship, Project: "On Economic Development within Countries through
	the Lens of Cliometrics: Two Empirical Projects" Principal Investigator.
2015-2016:	Department of Labor, US. Project: "Information Campaigns on the Returns to Education
	in Peru" Co-Principal Investigator (joint with Christopher Neilson, Princeton and
	Oswaldo Molina, Universidad del Pacífico).
2014-2017:	FONDECYT Fellowship, Project: "Parental Involvement in Education: Two
	Experimental Studies" Principal Investigator.
2014:	Columbia-Chile Research Funds: "Parental interventions for home computers in Chile",
20111	joint with (Christian Pop-Eleches, Columbia)
2013:	Mario Henrique Simonsen Lecture, Latin American Chapter of the Econometric Society,
2015.	delivered in the LACEA-LAMES Conference, Mexico City, November 2013.
2013-2016:	3ie grant. "Estimating Supply and Demand Responses to an Information Intervention in
2013 2010.	the Chilean Education Sector", Co-Principal Investigator (jointly with David Autor, MIT;
	Marianne Bertrand, Chicago Booth; Esther Duflo, MIT).
2013-2016:	Programa Anillo CONCICYT Fellowship, Project: "Economic History and Cliometrics
2013-2010.	Lab" Research Affiliate and Director
2012-2015:	FONDECYT Fellowship, Project: "What's Behind Her Smile? A Randomized Evaluation
2012-2013.	of Dental Care Vouchers and Employability in Santiago" Co-Investigator (joint with
	Andrea Repetto, UAI).
2012-2013:	1 ' '
2012-2013.	MISTI-Chile Research Funds: "Information on Vocational Education in Chile", (Joint with David Autor, MIT and Esther Duffe, MIT)
2010 2012.	with David Autor, MIT and Esther Duflo, MIT).
2010, 2012:	Best Undergraduate Teacher, Student Council, School of Business and Economics, Pontificia Universidad Católica de Chile.
2010-2012:	
2010-2012:	3ie grant. "Removing Higher Education Barriers of Entry: Test Training & Savings
2010 2012.	Promotion", Co-Principal Investigator (jointly with Abijith Banerjee, MIT).
2010-2013:	FONDECYT Fellowship, Project: "Information and School Choice" Principal
2009 2011.	Investigator.
2008-2011:	Research Affiliate, Economic History and Cliometrics Laboratory (EH-Clio Lab),
2000	Funding from Nucleo Milenio de Ciencias Sociales.
2009:	Winner of the Teaching Excellence Award, Pontificia Universidad Católica de Chile
2000	(University-wide awards given to 15 professors each year).
2009:	Winner of Public Policies Competition, Pontificia Universidad Católica de Chile. Project:
	"Learning Outcomes in Pre-School Education in Chile: Definition, Measurement, and
• • • •	Institutions".
2008:	Winner of Public Policies Competition, Pontificia Universidad Católica de Chile. Project:
• • • •	"The Role of Information in School Choice: A Report Card on School Outcomes"
2008:	Best Economics Undergraduate Teacher, Student Council, School of Business and
	Economics, Pontificia Universidad Católica de Chile.
2008:	Research Fellowship, Special Fund for Education Research, Pontificia Universidad
	Católica de Chile. Project: "The Role of Information in School Choice: An Empirical
	Investigation"
2007-2009:	FONDECYT Fellowship, Project: "Malapportionment and Economic Development: An
	Economic Assessment", Principal Investigator.
2007:	Winner of Public Policies Competition, Pontificia Universidad Católica de Chile. Project:
	"Education Provision in Rural Schools: Incentives, Costs, and Outcomes"
2005:	MIT World Economics Laboratory, Summer Fellowship
2002-2004:	MIT Department of Economics Fellowship.
2002-2004:	Fulbright Scholarship
2001:	Academic Excellence Prize (for outstanding academic performance), MA in Economics,
	Pontificia Universidad Católica de Chile.
2001:	Master in Economics Thesis, approved with the highest honors, Pontificia Universidad
	Católica de Chile.

1998: B.A., Business Thesis, approved with the highest honors, Pontificia Universidad Católica

de Chile.

1998: "Raúl Iver Oxley" Prize, to the best graduating student in Economics, Pontificia

Universidad Católica de Chile.

1996: Matrícula de Honor Fellowship (best student of Business and Economics), Pontificia

Universidad Católica de Chile, 1996.

1994, 1996: "Price Waterhouse" Fellowship (for outstanding academic performance), Pontificia

Universidad Católica de Chile.

OTHER ACADEMIC ACTIVITIES

Member: American Economic Association, The Econometric Society, LACEA, Sociedad de

Economía Chilena, CREDO (Catholic Research Economists Discussion Organization).

Referee: American Economic Journal: Applied Microeconomics, American Economic Review,

Econometrica, Economía Chilena, Economic Development and Cultural Change, Economic Modeling, Economics of Education Review, Economics of Transportation, Educational Evaluation and Policy Analysis, El TrimestreEconómico, Emerging Markets Finance and Trade, Empirical Economics, Estudios Públicos, Journal for the Scientific Study of Religion, Journal of Applied Econometrics, Journal of Comparative Economics, Journal of Development Effectiveness, Journal of Economic Inequality, Journal of

Emerging Market Finance, Journal of Environmental Economics and Management, Journal of Health Economics, Journal of Human Capital, Journal of Human Resources, Journal of International Economics, Journal of Labor Economics, Journal of Public Economics, Journal of the European Economic Association, Journal of Urban

Economics, Latin American Journal of Economics (Former Cuadernos de Economía), New Directions for Child and Adolescent Development , PLOS One, Quarterly

Journal of Economics, Review of Economic Studies, Review of Economics and Statistics, Review of Industrial Organization, Review of Middle East Economics and Finance, Revista de Análisis Económico. Revista de Historia Económica - Journal of Iberian and Latin American Economic History, Scandinavian Journal of Economics, Southern Economic Journal, Transportation Research Part D: Transport and Environment, World

Bank of Economic Review.

Member of the Board, Abdul Latif Jameel Poverty Action Lab (J-PAL), 2011-present.

Member of the Advisory Panel, CREDO (Catholic Research Economists Discussion

Organization), 2014-present.

Member of the University-Wide Council, Representative of the Faculty, Pontificia

Universidad Católica de Chile, 2021-present.

Member of the Executive Committee, Latin American and the Caribbean Association

(LACEA), 2016-2019.

Member of the Standing Committee of the Latin American Chapter of the Econometric

Society, 2013-2017.

Director of the Economics and Management Study Group, FONDECYT, 2013-2017. Member of the Economics and Management Study Group, FONDECYT, 2013-2015. Panel Member, Economía (Journal of the Latin American and the Caribbean Economic Association), 2010-2012.

Program Committee, Joint Annual Meetings of LACEA (The Latin American and the Caribbean Economic Association) and LAMES (Latin American Meetings of the Econometric Society), 2010 (Medellín), 2011 (Santiago), 2012 (Lima), 2013 (Mexico City), 2014 (Sao Paulo), 2015 (Santa Cruz), 2016 (Medellín), 2017 (Buenos Aires), 2018 (Guayaquil), 2019 (Puebla).

Member of the School Council, Representative of the Economics Faculty, School of Business and Economics, Pontificia Universidad Católica de Chile, 2012-2013.

Member of the Board, Sociedad de Economía de Chile, 2008-2009

Member of the Economics Group, CONICYT Fellowships, 2007-2009.

PRESENTATIONS IN CONFERENCES AND INVITED SEMINARS

Econometric Society-Latin American Congress, LACEA Meetings.

Other:

- 2000: LACEA Meetings, Econometric Society-World Congress, "Sociedad Chilena de Economía" Meetings, Universidad de Chile
- 2001: "Sociedad Chilena de Economía" Meetings, Banco Central de Chile
- 2002: Banco Central de Chile
- 2003: MIT
- 2004: MIT, NBER-Summer Institute, Harvard
- 2005: Banco Central de Chile, Universidad de Chile, MIT, Universidad Católica de Chile
- 2006: Banco Central de Chile, UC-Irvine, U. Chicago, Northwestern, Dartmouth, Washington U. St. Louis, Priceton, . Universidad Católica de Chile, LACEA-LAMES meetings, Universidad Alberto Hurtado, Universidad Adolfo Ibáñez, Universidad de Chile-DECON, Universidad de Chile-CEA, "Sociedad Chilena de Economía" Meetings.
- 2007: Banco Central de Chile, Universidad de Chile-CEA, Universidad Católica de Chile, NBER Summer Institute, Duke (North American Meetings of the Econometric Society), LACEA-LAMES meetings, ILADES., SECHI meetings.
- 2008: AEA meetings, ILADES, Banco Central de Chile, Universidad de Chile-CEA, Universidad Católica de Chile, Economía Meetings (Yale), SECHI meetings,.
- 2009: World Economic History Congress (Utrecht), Universitat Pompeu Fabra, Boston University (North American Meetings of the Econometric Society), ILADES, Universidad de Chile-CEA, Center for Financial Stability, PUC-Chile, SECHI meetings, U. Torcuato Di Tella (LACEA Network on Inequality and Poverty).
- 2010: Pontificia Universidad Católica de Chile, Conference on New Frontiers in Latin American Economic History (Columbia University), Universidad de Chile, Workshop on Public Economics and Growth (Central Bank of Chile). Guest Speaker UDEP Young Economists Workshop (Universidad del Piura, Perú), Universidad de Montevideo, USP (Brazil), PUC-Río (Brazil), LACEA Meetings.
- 2011: Pontificia Universidad Católica del Perú, University of Pittsburg, Universidad Adolfo Ibáñez, Universidad Diego Portales, JPAL Latam, Columbia University, University of Maryland, LACEA-LAMES meetings, Universidad de Chile.
- 2012: Universidad de Chile, Pontificia Universidad Católica de Chile, Pontificia Universidad Católica del Perú, Tufts, Workshop on Institutional Analysis (Coase Institute, Universidad Diego Portales, Chile), 34º Meeting of the Brazilian Econometric Society (Invited Speaker), Lacea-Lames meetings, SECHI meetings.
- 2013: Pontificia Universidad Católica de Chile, Pontificia Universidad Católica del Perú, Universidad Diego Portales, Rede de Economia Aplicada (INSPER, Brazil) meetings (Invited Speaker), Lacea-Lames meetings (Simonsen Lecture).
- 2014: Pontificia Universidad Católica de Chile, Universidad de Chile, Universidad Adolfo Ibáñez, Universidad Alberto Hurtado, FGV-Sao Paulo (Brazil), Columbia (SIPA), Chicago (Harris), SECHI meetings.
- 2015: Pontificia Universidad Católica de Chile, Universidad de Piura (Peru); Toronto, Dartmouth College, UT-Austin, LACEA meetings; Centre for Public Policies Annual Lectures at Insper (Brazil).
- 2016: Impact Evaluation Network Annual Meeting (Keynote Speaker), Universidad de Chile, Harvard University, Boston University, PUC-Rio, FGV-Sao Paulo (Brazil)
- 2017: Princeton University, Columbia University, Inter-American Development Bank.
- 2018: Universidad de Chile, PUC-Chile, LACEA/LAMES meetings.
- 2019: Ridge Political Economy Meetings, PUC-Chile, IDB, LACEA-LAMES meetings.
- 2020: Universidad Diego Portales, Universidad de Talca.
- 2022: PUC-Chile, SECHI meetings, Toronto, Harvard, NYU, Urban Economic Association North American Meetings, IADB.

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- Rodrigo Troncoso, "Empirical Essays on the Behavior of Firms under Credit Constraints". PhD in Economics, Pontificia Universidad Católica de Chile. 2009.
- Javiera Bravo, "Local Public Finance in Chile, PhD in Economics, Pontificia Universidad Católica de Chile. 2012.

- Wilber Baires, "When politicians care about their people: Electoral Competition and Economic Development". PhD in Economics, Pontificia Universidad Católica de Chile. 2017.
- César Huaroto, "Essays on Long-Term economic Development" PhD in Economics. Pontificia Universidad Católica de Chile. 2023.
- Ricardo Quintanilla, "Essays on Education, Inequality, and Development", PhD in Economics. Pontificia Universidad Católica de Chile. In progress.

Member of Thesis Committee:

- Francisca Dussaillant. "The Educational Gender Gap and Female Education Externalities", PhD in Economics, Pontificia Universidad Católica de Chile. 2009.
- Mercedes Haga. "Optimal Interest Rates Under endogenous Fiscal Policy". PhD in Economics, Pontificia Universidad Católica de Chile. 2010.
- Diego Avanzini "A Generalized Three-Step Panel Data Estimator: Bias and Inference Issues", PhD in Economics, Pontificia Universidad Católica de Chile. 2011.
- Vesna Mandakovic "Heterogeneous firms' labor demand and employment protection legislation",
 PhD in Economics, Pontificia Universidad Católica de Chile. 2013.
- José C. Tello. "Essays in Political Economics and Macroeconomics". PhD in Economics, Pontificia Universidad Católica de Chile. 2014.
- Sandro Diez-Amigo. "Essays on Equality of Opportunity and the Access to Higher Education" PhD in Economics, MIT. 2014.
- Juan Diaz. "An optimization-based matching estimator: large and small sample properties" PhD in Economics, Universidad de Chile. 2014.
- Claudio Mora. "Essays in Development Economics". PhD in Economics, Pontificia Universidad Católica de Chile. 2015.

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