# **ALEXANDER MONGE-NARANJO**

Curriculum Vitae, September 2025

## PERSONAL INFORMATION

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E-mail: Alexander.Monge-Naranjo@atl.frb.org; alexmonge@gmail.com

Website: https://alexandermonge.com

Personal: DOB: 9/18/1969. Citizenships: U.S.A.& Costa Rica. Married, two children.

<b>EMPL</b>	.OYN	1ENT
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2025/07	Federal Reserve Bank of Atlanta
	Vice President, Leader Macro team & Senior Economist,
2021/05 - 2025/07	European University Institute
	Head of Department (January 2024/01-2025/07)
	Director of Graduate Studies (2023)
	Professor of Economics (Chair in Macroeconomics)
	Co-director, Cluster on Inequality, Welfare & Social Justice

2012/05 - 2022/07 Federal Reserve Bank of St. Louis Research Officer and Economist, 2008/09 - 2012/04 The Pennsylvania State University

Assistant Professor, Dept. of Economics

2007/08 - 2008/06 *Universidad de Costa Rica* 

Visiting Professor, Dept. of Economics

1999/08 - 2007/06 *Northwestern University* 

Assistant Professor, Dept. of Economics

## Other Positions and Affiliations:

Visiting Professor, Emory University
Research Fellow, Centre for Economic Policy Research (CEPR)
Research Affiliate, Stone Center, University of Chicago
Research Fellow, Academia de Centroamérica, Costa Rica
Bundesbank Visiting Professor, Freie Universität Berlin
Research Fellow, Federal Reserve Bank of St. Louis
Visiting Associate Professor, Washington University in St Louis
Visitor Scholar, Becker Friedman Institute, University of Chicago
Visiting Professor, Universitat Autonoma Barcelona
Visiting Professor, Goethe University in Frankfurt, Germany
Visiting Professor, University of Tokyo, Japan.
Visiting Professor, Pontificia Universidad Católica de Chile
Visiting Professor, INCAE Business School, Costa Rica
Visiting Professor, Dept. Applied Engineering, Universidad de Chile

## **EDUCATION**

Ph.D. in Economics,	The University of Chicago,1999.
M.Sc. Economics,	P. Universidad Católica de Chile, 1993.
B.A. Economics,	Universidad de Costa Rica, 1990.

### HONORS AND FELLOWSHIPS

### **Post-Doctoral Grants:**

- 2024-2026 STEG Large Grant "Geography and Upward Mobility in Developing Countries." (with A. Ludwig and N. Syrichas)
- 2024-. EUI Widening Programme Grant (with C. Slavik)
- 2024-. EUI Research Council Research Grant
- 2023-. EUI Research Council Research Grant
- 2001-2003. National Science Foundation Grant SES-0112943

### **Pre-Doctoral Grants:**

- 1998-1999 Doctoral Fellowship, Department of Economics, University of Chicago.
- 1997-1998 Alfred P. Sloan Dissertation Fellowship
- 1993 Graduation with Double Distinction, P. Universidad de Católica de Chile.
- 1991-1997 T. Jefferson Fellowship, Foundation Francisco Marroquín/USAID

## **Keynote Presentations:**

- Conference for the 75<sup>th</sup> Anniversary of Banco Central de Costa Rica, December 2025. San Jose, Costa Rica.
- VIII Workshop of the <u>Spanish Macroeconomics Network</u>, October 2025, Madrid, Spain.
- First International Ph.D. Student Conference, 2023, European University Institute, Florence, Italy.
- Inaugural Lecture, Facultad de Ciencias Económicas, Universidad de Costa Rica, February 2008, San José, Costa Rica.

### RESEARCH

Interests: Macroeconomic Theory and Policy; International Economics; Labor Economics; Growth & Development; Economics of Education.

# **Published and Submitted Papers:**

- 1. "Of Cities and Slums," **Journal of Political Economy**, 2025. Volume 133, N. 9, pp. 2693–2734. (lead article) (with Pedro Cavalcanti and Luciene Torres),
- 2. "Should Capital Flow from Rich to Poor Countries?," Federal Reserve Bank of St Louis Review, October 2019. (with Juan Sanchez, Raul Santaeulalia-Llopis and Faisal Sohail)

- 3. "Natural Resources and Global Misallocation." **American Economic Journal: Macroeconomics,** 11 (2), 79-126. (with Juan Sanchez and Raul Santaeullalia-Llopis)
- 4. "Markets, Externalities and the Dynamic Gains of Openness." **International Economic Review.** Forthcoming, 2019.
- 5. "Student Loans Under the Risk of Youth Unemployment," Federal Reserve Bank of St. Louis Review, Second Quarter 2016, Vol. 98, No. 2, 129-58. 1
- 6. "Student Loans and Repayment: Theory, Evidence and Policy". **Handbook of the Economics of Education**, Volume 5. (2016) (with Lance J. Lochner)
- 7. "Default and Repayment among Baccalaureate Degree Earners" in Brad Hershbein and Kevin Hollenbeck (eds.), **Student Loans and the Dynamics of Debt,** Chapter 8, Kalamazoo: W.E. Upjohn Institute for Employment Research (2015) (with Lance J. Lochner)
- 8. "Credit Constraints in Education", **Annual Review of Economics**, August 2012, Vol. 4, pp. 225-256. (with Lance Lochner)
- 9. "The Nature of Credit Constraints and Human Capital," **The American Economic Review**, October 2011, Vol. 101, Issue 6, pp. 2487-2529 (with Lance Lochner)
- 10. "Learning and the Wealth of Nations," **Econometrica**, January 2011, Vol. 79, Issue 1, pp. 1-45 (lead article); (with Francisco Buera and Giorgio Primiceri)
- 11. "Foreign Know-How, Firm Control and the Income of Developing Countries," **The Quarterly Journal of Economics,** February 2009, Vol. 124, No. 1: 149.195.(with Ariel Burstein)
- 12. "Entrepreneurship and Firm Heterogeneity under Limited Commitment," **The Annals of Finance**, April 2009, Vol. 5, No. 3-4: 465-494.
- 13. "Economic Growth in Paraguay." in Sources of Growth in Latin America. What Is Missing? Inter American Development Bank, Fernández-Arias, E., Manuelli, R. and Blyde, J. eds. (January 2006)
- 14. "NAFTA and Manufacturing Productivity in Mexico: A Comment." in **Economia, The Journal of the Latin American and Caribbean Economic Association**, Fall 2003,
  Volume 4, Number 1.
- 15. "Access to Credit and the Performance of Firms in Costa Rica." in Credit Constraints and Investment in Latin America. Galindo, A. and Schiantarelli, F. eds. Inter-American Development Bank, July 2003. (with Luis J. Hall)
- 16. "Enforcement Mechanisms, Default, and Contract Design: Exploring the Credit Markets in Costa Rica." in **Defusing Default: Incentives and Institutions.** Pagano, Marco, editor. Washington, DC: InterAmerican Development Bank. (November 2001)

## **WORK IN PROGRESS AND WORKING PAPERS**

- 1. "From Skills to Occupations: Comparative Advantage and Cross-Country Income Differences" (with Charles Gottlieb and Jan Grobovsek) CEPR working paper: https://cepr.org/publications/dp20630
- 2. "Finance and Inequality: A Tale of Two Tails" (with Alexander Ludwig, Ctirad Slavik and Faisal Sohail). https://home.cerge-ei.cz/slavik/paper/LMSS2023.pdf
- 3. "Occupational Mobility, Human Capital and the Aggregate Consequences of Task-Biased Innovations" Federal Reserve Bank of St Louis Working Paper, April 2019. (with Maximiliano Dvorkin) Revision Requested, Review of Economic Studies.
- 17. "Openness and the Optimal Taxation of Foreign Know-How," Federal Reserve Bank of St Louis Working Paper 2016-020A, October 2016.
- 18. "Education Policies and Structural Transformation," Federal Reserve Bank of St Louis Working Paper 2014- 039A, October 2014. (with Pedro Cavalcanti and Luciene Torres)
- 4. **"From Malthus to Malthus"** (with Pedro Cavalcanti, Bruno Delalibera and Luciene Torres)
- 5. "Alumni as Assets: Legacy Preferences, Expected Donations and Selective Admissions in a Dynamic Model of Elite Colleges" (with Damien Capelle, and Kazushige Matsuda)
- 6. **"On the Geography of Intergenerational Mobility in Africa"** (with Alexander Ludwig and Nicolas Syrichas)
- 7. "Geography, Human Capital and Upward Mobility in Developing Countries" (with Alexander Ludwig and Nicolas Syrichas)
- 8. "On the Assignment of Workers to Occupations and the Aggregate Human Capital of Countries" (with Veronica Mies and Matias Tapia)
- 9. "Industrial Revolutions and Global Imbalances" (with Kenichi Ueda and Konstantin Kucheryavyy)

- 1. Xavier Ragot, Francois LeGrand, Diego Rodrigues. "A Bewley Theory of the Social Welfare Function," Kick-off Workshop: Center for Advanced Studies Finance & Inequality (CASFI), November 28.-29, 2024.
- 2. Laurence Ales, Christophe Combemale, Erica R. H. Fuchs, and Kate S. Whitefoot. "How It's Made: A General Theory of the Labor Implications of Technology Change," Vienna Macro Workshop, October 2023.
- 3. Titan Alon, Damien Capelle, and Kazushige Matsuda's "University Research and the Market for Higher Education," Growth Working Group NBER Summer Institute, 2022.
- 4. Gino Gancia, Giacomo Ponzetto and Jaume Ventura's "A Theory of Economic Unions," Carnegie Rochestern NYU Conference on Public Policy, NYU, 2019.
- 5. John Kennan, "Spatial Variation in Higher Education Financing and the Supply of College Graduates." AEA Meetings, Atlanta, 2019.
- 6. Grey Gordon and Aaron Hedlund's "Accounting for Tuition Increases across U.S. Colleges," FRB Philadelphia Conference.
- 7. Radoslaw Stefanski and Gerhard Toews "What's in a wedge? Misallocation and Taxation in the Oil Industry." CEBRA conference, FRB Dallas, TX.
- 8. Isaac Baley, Laura Veldkamp, and Michael Waugh, "Information Globalization, Risk Sharing, and International Trade." Workshop on International Economics, Federal Reserve Bank of Atlanta and New York University. Stern School of Business. December 12-13, 2014.
- 9. Cristina Arellano and Yan Bai, "Linkages Across Sovereign Debt Markets," Workshop on International Economics and Finance, Santo Domingo, Republica Dominicana, June, 2013.
- 10. Diego Comin, Mikhail Dmitriev, Esteban Rossi-Hansberg, "The Spatial Diffusion of Technology," Summer Camp in Macroeconomics, ITAM, Mexico, August, 2012.
- 11. Pedro Gete and Dan Cao.s, "Demand for Collateral, Capital Flows, and International Asset Pricing," Second Workshop on Financial Underpinnings of Macro Models, Consortium on Financial Systems and Poverty, Bretton Woods.
- 12.Lorenzo Caliendo and Esteban Rossi-Hansberg. "The Impact of Trade on Organization and Productivity," in the .New Perspectives on Trade and Macroeconomics. Cowles Foundation, Yale University, 2011.
- 13. Kunal Dasgupta. "Learning, Knowledge Diffusion, and the Gains from Globalization" at the International Trade and Development Conference. University California of Santa Barbara, May 2010.

- 14. Todd Keister "Bailouts and Financial Fragility" at the Philadelphia Macro and Monetary Economics Workshop, March, 2010.
- 15. George Alessandria and Horag Choi. "Do Falling Iceberg Costs Account for US Export Growth?" in the NY/Philadelphia Workshop on Quantitative Macroeconomics, Philadelphia Fed, April 2009.
- 16. Michele Boldrin and David Levine: "Quality Ladders, Competition, and Endogenous Growth" in the Economic Development Conference at NYU, March 2009.
- 17. Veronica Rappoport and Natalia Ramondo: "The Role of Multinational Production in a Risky Environment", at the XI Workshop of International Economics and Finance (Summer Camp), Universidad di Tella.
- 18. Raphael Bergoeing, Norman Loayza, Andrea Repetto: "Slow Recoveries" in NBER-IASE Conference, Santiago, Chile, 2003.
- 19. Ernesto López-Córdova: "NAFTA and Manufacturing Productivity in Mexico" Panel Journal Economía, LACEA-Brookings-JFK Harvard, Santiago, Chile.
- 20.Chris Phelan: "Social Inequality and Opportunity" SED conference during the AEA Meetings in Washington, DC, 2003
- 21. Panel: "On technological innovation, Internet, and Computers" composed by the presentation of "The World Technology Frontier" (by Francesco Caselli and John Coleman), "Exports and Innovation: Evidence from Chile and México," (by Ray Robertson and R. Alvarez), and "Analyzing the Spillover Mechanism on the Semiconductor Industry in the Sillicon Valley and Route 128" (by Maximo Torero) at the Latin American and Caribbean Association Meeting in Montevideo, Uruguay, October 2001
- 22. Gianluca Clementi and Hugo Hopenhayn: "Optimal Lending Contracts and Firm's Survival with Moral Hazard", AEA Meetings, Boston, January 2000.

### **ACADEMIC PRESENTATIONS**

#### **CONFERENCES**

- 2025 Spanish Macroeconomic Network, Madrid (Keynote Speaker) Armenian Economic Association Meeting, Yerevan. Barcelona School of Economics Summer Forum, Barcelona New Frontiers in Policy: Macro Perspectives, NYU Abu Dhabi.
- 2024 Shenzhen Quantitative Macro Conference, Shenzhen, China.
  Annual Conference of Costa Rican Economists, San Jose.
  Stone Center/FRB Atlanta Conference on Inequality
  GEOM Geography and Inequality Conference, Bari
  CEPR/STEG Development Economics, Cagliari, Italy.
  University of Exeter Development Economics Conference, UK,
  Society for Economic Dynamics in Barcelona, Spain.
  International Ph.D. Student Conference at EUI (Keynote Speaker)
- 2023 European Winter Meeting of the Econometric Society, Manchester, UK

Lubramacro (Portuguese-Brazilian Macro) Conference, Porto, Portugal

Society for the Advancement of Economic Theory in Paris;

Society for Economic Dynamics in Cartagena, Colombia.

International Ph.D. Student Conference at EUI (Keynote Speaker)

2022 Universidad de Barcelona Macro Conference,

NBER Summer Institute, Cambridge, MA,

Society for the Advancement of Economic Theory, Australia.

Costa Rican Economists Conference.

2019 Conferencia Bienal del Banco Central de Costa Rica

**NBER Summer Institute** 

Society for Economic Dynamics, St Louis, June.

ABFER Conference, Singapore

Meeting of the System Committee on Macroeconomics, FRB Dallas, May.

Carnegie-Rochester-NYU Conference on Economic Policy, NYU, April.

Global Macro Workshop, CERGE-EI, Prague, April.

American Economic Association Meeting, Atlanta.

2018 Structural Change, Industrial Upgrading and Economic Growth, Peking University,

Congreso de la Asociacion Bancaria Nacional, San Jose, Costa Rica.

Society for Economic Dynamics, ITAM, Mexico, Summer.

NBER Economic Growth Small Group Meeting, San Francisco, CA.

World Bank/IADB/U di Tella IEF Conference, Banco de Mexico.

2017 Frontiers of Central Banking Conference, BCCR-FRB St Louis; San Jose

EFBGZ Group Growth, NBER Summer Institue, Cambridge, Mass

Growth and Development Conference, Aceres Foundation, Madrid

Society for Economic Dynamics, Edinburgh, Scotland.

Macro and Finance Conference, Goethe University, Frankfurt.

Human Capital Conference, Georgetown University.

2016 RIDGE Conference, Rio de Janeiro.

Keio Macro Conference

University of Tokyo Macro Conference

Konstanz Monetary Conference

Macro and Finance Conference, Goethe University, Frankfurt.

2015 Society for the Advancement of Economic Theory, Cambridge, UK

EFGKI Session on Growth, NBER Summer Institute, Cambridge, Mass

Public Economic Theory. Luxembourg City

Society for Economic Dynamics, Warsaw, Poland.

Human Capital and Development Conference, University Montreal

Second African Search and Matching Conference, Marrakech, Morocco

AEA Meetings, Boston, Massachusetts.

2014 Meeting of the Econometric Society/LACEA, Sao Paulo, Brazil

Midwest Macro Meeting, Miami.

CRETE Conference on Economic Theory & Econometrics, Milos, Greece

Society for Economic Dynamics, Toronto, Canada

Structural Transformation and Income Distribution, IMF, Washington, DC.

2013 Society for Economic Dynamics, Seoul, Korea

International Conference on Financial Frictions and the Real Economy, U. of Mannheim Workshop in International Economics and Finance, Dominican Republic.

2012 First Annual Conference: Advances in Economic, Universidad di Tella

Society for Economic Dynamics, Limassol, Cyprus

Human Capital Markets Group, Becker-Friedman Institute, University of Chicago Conference on International Economics. Florida International University, Miami NBER Small Group on Economic Growth, San Francisco

2011 Cornell-Penn State Macro Conference, Ithaca.

Conference .Financing Education., University of Pittsburgh Econometric Society Meeting, Santiago, Chile Society for Economic Dynamics, Ghent, Belgium.

**2010** Econometric Society Meeting, Buenos Aires

Society for Economic Dynamics, Istanbul

NBER Small Group on Economic Growth, San Francisco.

2009 Minnesota Conference in Macroeconomic Theory

Economic Fluctuations and Growth Meeting, NBER

Society for Economic Dynamics, M.I.T.

IES Summer Trade Workshop, Princeton University.

2008 Skills Development Strategies to Improve Productivity, ILO, Geneve, Switzerland Summer Camp on Macroeconomics, ITAM, Mexico European and Latin American Symposium on Integration and Trade, Mexico Society for Economic Dynamics, Prague, Czech Republic.

**2006** Econometric Society Meeting, Mexico City.

Society for Economic Dynamics, Vancouver, Canada.

Dynamics, Economic Growth, and International Trade, Jerusalem, Israel

Clarence Tow Conference on Industrial Organization, University of Iowa.

2005 Central Bank Institute, Federal Reserve Bank of Cleveland, Ohio Summer Camp on Macroeconomics, ITAM, Mexico City.

NBER Summer Institute (Klenow-Jones Small Group on Economic Growth) Prague-Budapest Spring Workshop in Macroeconomic Theory, CERGE-El Midwest Macroeconomics Meetings, University of Iowa.

2004 Meeting of the Latin American and Caribbean Economic Association, Costa Rica Central Bank Institute, Federal Reserve Bank of Cleveland, Ohio Meeting of the Econometric Society, Santiago, Chile Central Bank Institute, Cleveland FED.

2003 NBER-IASE Conference, Santiago, Chile

LACEA, Puebla, Mexico

Central Bank Institute, Federal Reserve Bank of Cleveland, Ohio

Latin American Meeting of the Econometric Society, Panama (Chairman)

Midwest Macro Conference, Chicago FED

Society for Economic Dynamics, Paris, France

Panel Journal Economía, LACEA-Brookings-JFK Harvard, Santiago, Chile.

2002 NBER Labor Studies Group, Cambridge, MA
Latin American Econometric Society, Madrid, Spain
Summer Camp, Universidad Torcuato di Tella, Buenos Aires, Argentina
Society for Economic Dynamics and Control, New York.

2001 World Bank "From Natural Resources to the Knowledge Economy" Uruguay Credit Constraints, Growth, Business Cycles and Distribution, Stanford Latin American Meeting of the Econometric Society, Buenos Aires NBER Summer Institute, "Impulses and Propagation Mechanisms", Cambridge, MA

2000 Latin American and Caribbean Economic Association, Rio de Janeiro, Brazil Information, Financial Markets and the Business Cycles, U. di Roma La Sapienza World Congress of the Econometric Society, Seattle, WA

- Society of Computational Economics, Universitat Pompeu Fabra, Barcelona Meeting of the Society for Economic Dynamics, San José, Costa Rica
- 1999 Latin American Meeting of the Econometric Society, Cancún, México 1998 Latin American and Caribbean Economic Association, Buenos Aires
- <=98- Coloquio Académico de las Américas, San José, Costa Rica Latin American Meeting of the Econometric Society, Santiago, Chile.

### **SEMINARS**

- **2025** Freie Universität Berlin, Royal Holloway, Central Bank of Armenia, Università di Bologna, CERGE-EI, Universität Bonn,
- 2024 Banco do Portugal, University of Regensburg, Banco Central de Chile.
- 2023 University of Cambridge, Central European University, Mannheim University, Federal Reserve Bank of Atlanta, Universidad Carlos III,
- 2022 University of Nottingham, University of Kent, University of Edinburgh.
- **2021** Cambridge University, Einaudi Institute, University of Alicante, LMU Munich, University of Bonn, Universidad Autonoma de Barcelona.
- **2020** Federal Reserve Bank of St Louis, Federal Reserve Bank of Philadelphia, Universidad de Costa Rica.
- 2019 Universidad Autonoma de Barcelona, Goethe University in Frankfurt, FRB Philadelphia, Arizona State University, York University, University of Georgia, Athens, European University Institute.
- **2018** Singapore Management University; National University in Singapore.
- **2017** Princeton University, Goethe University, Frankfurt.
- **2016** Fundacao Getulio Vargas; Keio University; University of Tokyo; Goethe University, Frankfurt; Banco Central de Costa Rica.
- **2015** P. Universidad Catolica de Chile, Federal Reserve Bank of Chicago, University of Western Ontario, Goethe University, Frankfurt.
- **2014** European University Institute, Federal Reserve Bank of Chicago, Banco Central de Costa Rica, International Monetary Fund.
- **2013** Wharton School (University of Pennsylvania), P. Universidad Catolica de Chile, Universidad de Costa Rica, Banco Central de Costa Rica.
- 2012 Arizona State University, University of Southern California, Toulouse School of Economics, Paris School of Economics, Boston University, University of California, Santa Barbara, Iowa State University, Fundação Getulio Vargas (Rio).
- 2011 Duke University, Columbia University, Brown University, University of Arkansas.
- 2010 New York University, University of Montreal, University of Quebec at Montreal.
- **2009** Washington University at Saint Louis.
- **2008** Arizona State University, Universidad de Costa Rica.
- 2007 Academia de Centroamerica, San José, Costa Rica, Universidad de los Andes, Bogotá, University of Texas (Austin), Penn State University, Federal Reserve Bank of Philadelphia, Chicago Fed.
- **2006** Duke University, North Carolina State University, University of Western Ontario, Purdue University.
- 2005 Penn State University, Banco de Mexico, Université de Montréal.

- **2004** Northwestern, Indiana University, University of Western Ontario, University of Pennsylvania.
- 2003 Universidad Católica de Chile, Universidad de Chile, Universidad de Costa Rica, University of California, Los Angeles, Ohio State University, International Monetary Fund.
- 2002 Instituto Centroamericano de Administración de Empresas, University of Houston/Rice University, Fuqua School of Business, Federal Reserve Bank of Richmond, University of Michigan.
- **2001** Federal Reserve Bank of Minneapolis, Universidad Autónoma de Barcelona, The Wharton School, University of Iowa.
- 2000 Northwestern University, University of Illinois Urbana-Champaign.
- 1999 Federal Reserve Bank of Chicago, CEMFI, Universitat Pompeu Fabra, Brown University, London School of Economics, Massachusetts Institute of Technology, University of Pennsylvania, University of Rochester, Northwestern University, University of Western Ontario, Centro de Investigación Economica atITAM, INCAE, Universidad de Costa Rica.

### OTHER PROFESSIONAL ACTIVITIES

## **Editorial Services:**

- Co-Editor, Journal Economía, LACEA, 2016-present
- Associate editor, Journal Economía, LACEA, 2015-2016

## **Organization of Conferences:**

- Committee Member: North American Econometric Society, Emory University, 2026.
- Committee Member: North American Econometric Society, Washington University in St Louis, 2017.
- Organizer: Midwest Macro Meeting, Washington University in St Louis, 2015.
- Organizer: 38th Annual Economic Policy Conference of the Federal Reserve Bank of Saint Louis, October, 2013.
- Member of the Program Committee of the Society of Economic Dynamics Meeting in Vancouver, 2006.
- Organizer of Central Bank Institute "International Trade and Investment" at the Federal Reserve of Cleveland, September, 2005.
- Member of Organizing Committee of the Latin American and Caribbean Economic Association Annual Meeting, San Jose, Costa Rica, November, 2004.
- Central Bank Institute "Topics on International Macroeconomics" at the Federal Reserve of Cleveland, September, 2004.
- Program Chair, The Latin American Meeting of the Econometric Society in Panama, 2003.
- Central Bank Institute "Topics on Macroeconomics" at the Federal Reserve of Cleveland, October, 2003.
- Central Bank Institute "Topics on Macroeconomics" at the Federal Reserve of Cleveland, September, 2002.

### Referee:

Agence Nationale de la Recherche (France), National Science Foundation, Annals of Finance, Econometrica, American Economic Review, American Economic Journal: Macro, American Economic Journal: Applied, Journal of Economic Theory, Journal of Political Economy, Review of Economic Studies, European Economic Review, Berkeley Electronic Journals, Journal of Monetary Economics, Review of Economic Dynamics, International Economic Review, Canadian Journal of Economics, Quarterly Journal of Economics, Journal of International Economics, Economic Theory, World Development.

### **TEACHING AND ADVISING**

# Ph.D. Student Advising

## **European University Institute** (2021—present)

- Carla Varona Cervantes (placed at Banco Central de Chile)
- Ozlem Kina (placed at U. of Bilkent)
- Adrien Wicht (placed at U. of Basel)
- Michael Barczay (placed at IMF)
- Yannick Reichlin (placed at Universita Bocconi)
- Olatz Roman Blanco (placed at University of Mannheim)
- Stav Federman (placed at Ben-Gurion University of the Negev in Be'er Sheva)
- Benjamin Hattemer
- Christopher Schang
- Harvey Stafford
- Tuna Abay
- Marie Alder
- Lorenzo Alderighi
- Raffael Kind
- Pranav Mimani
- Piotr Pieniazek
- Daniel Prosi
- Robert Schall
- Chengzi Yi

## Washington University in St. Louis: (2012-2021)

- Faisal Sohail (placed at U. of Melbourne)
- Juan I. Vizcaino (placed at U. of Nottingham)
- Masahiro Yoshida (placed at Waseda University, Japan)
- Mariana Odio-Zuniga (placed at Bates-White)

## Penn State University (2008 - 2012)

- Alonso Alfaro-Ureña (placed at Banco Central de Costa Rica)
- Pidong Huang (placed at Korea University)

# **Northwestern University** (2000-2003 / 2004-2007)

- Pablo Guerron (placed at NC State University; currently at Boston College)
- Riccardo di Ceccio (placed at Federal Reserve Bank of St. Louis)

### Other:

- Luciene Torres, Ph.D., Fundacao Getulio Vargas, Rio de Janeiro, Brazil.
- Nicolas Syrichas, Ph.D. Goethe University in Frankfurt, Germany

#### **TEACHING: COURSES**

# Department of Economics, Emory University: 2025-present

Macro II (First year Ph.D. class,)

## Berlin School of Economics, Freie Universität of Berlin

• Topics of Macroeconomics and Labor Markets, June-August 2025.

# Department of Economics, European University Institute: 2021-present

- Macro I (First year Ph.D. class,)
- Macro III (First year Ph.D. class.)
- Education and Inequality (Second year Ph.D. class.)
- Quantitative Macroeconomics (Second year Ph.D. class)

# Department of Economics, Washington University in St. Louis: 2012-2019

- Topics on Human Capital (Second year Ph.D. class,)
- Open Economy Macroeconomics (Undergraduate, seniors class.)

# Department of Economics, The Pennsylvania State University: 2009-2012

- Current Monetary Theory and Policy (Ph. D. second year topics class.)
- International Trade (Undergraduate, senior class.)

## Escuela Economía, Universidad de Costa Rica: 1991; 2007-2008

- Tópicos de Macroeconomía (Masters class)
- Seminario de Investigación I & II (Undergraduate, senior clases.)
- Introducción a la Economía, (Undergraduate freshman class.)

## Department of Economics, Northwestern University: 2000-2002; 2004-2006

- Advanced Macroeconomics Topics, Ph.D. class
- Money and Banking Undergraduate, senior class.
- International Finance Undergraduate, senior class.
- Freshman Seminar: Undergraduate, writing class
- Honors Senior Seminar Graduating undergraduates.

## INCAE Business School (Costa Rica): 2003-2004

Macroeconomics First year MBA class.

# Department of Industrial Engineering, Universidad de Chile: 2003

• Advanced Topics in Macroeconomics, Second year, Ph.D. class.

## Department of Economics, **The University of Chicago**: 1998

• Intermediate Macroeconomics Undergraduate, senior class.