

ARMANDO RAZO
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ACADEMIC AND ADMINISTRATIVE POSITIONS

- 2015-2017* Director of Graduate Studies
Department of Political Science, Indiana University
- April 2015-
Sept 2015* Associate Director
The Ostrom Workshop, Indiana University
- July 2010-
Present* Associate Professor
Department of Political Science, Indiana University
- 2004-2010* Assistant Professor
Department of Political Science, Indiana University
- 2003-2004* Lecturer and Postdoctoral Scholar
Department of Political Science and Social Science History Institute
Stanford University

EDUCATION

Stanford University

- 1998-2003* PhD. In Political Science.
Fields of Specialization: Political Organizations, Institutional Analysis
(Comparative and American Politics), and Positive Political Economy
(Graduate School of Business).

- 1999-2001* M.S. in Statistics

- 1995-1996* M.A. in Latin American Studies

Massachusetts Institute of Technology

- 1989-1993:* B.S. in Economics

Advanced Training

- 2015* International Workshop on Statistical Genetic Methods for Human Complex
Traits, Institute of Behavioral Genetics, University of Colorado
- 2010* North American Summer School in Logic, Language, and Information
Indiana University

RESEARCH INTERESTS

Political Economy of Development, Informal Institutions, Social Network Analysis (Formal, Statistical, and Experimental Approaches), and Latin American Politics.

TEACHING EXPERIENCE

Undergraduate: Research Methods, World Politics (Latin American Politics, Authoritarian Government, Globalization), Political Economy (Public Policy and Institutional Analysis, Corruption and Governance, Game Theory, Mathematics and Politics).

Graduate: Political Economy of Development, Positive Political Economy, Institutional Analysis, Research Design, Quantitative Methods, Decentralization and Regulation, and Network Analysis.

Online teaching and course design: Political Analysis (undergraduate research design course required from all political science majors, taught during 2012-2015), Political Thinking and Research Skills Literacy (graduate course for high school and community college instructors, 2018-ongoing). Certified *Quality Matters* online course reviewer and subject matter expert.

BOOKS

Social Foundations of Limited Dictatorship (2008). Stanford University Press.

The Politics of Property Rights (2003). Political Economy of Institutions and Decisions Series. Cambridge University Press. Co-authored with Stephen Haber and Noel Maurer.

PEER-REVIEWED ARTICLES

Armando Razo (forthcoming). "Networks and the Political Economy of Crony Capitalism: Credible Commitments without Democratic Institutions." Public Choice Online First DOI: <https://doi.org/10.1007/s11127-020-00864-9>.

Armando Razo (2020). "Social dilemmas with manifest and unknown networks," Rationality and Society Vol 32:1, pp. 3-39.

Armando Razo (2015). "Strategic embeddedness and the microfoundations of collective action," The Journal of Theoretical Politics Online First DOI: 10.1177/0951629815586879.

"Polycentric Orders and the Governance of Public Economies," Transnational Corporations Review, (June 2010) Vol. 2:2, pp. 17-36.

Stephen Haber, Noel Maurer, and Armando Razo (March 2003). "When the Law Doesn't Matter: The Rise and Fall of the Mexican Oil Industry," The Journal of Economic History, 63:1, pp. 1-31.

Armando Razo and Stephen Haber (1998). "The Rate of Growth of Productivity in Mexico, 1850-1933" Journal of Latin American Studies 30:3, pp. 481-517.

Stephen Haber and Armando Razo (1998). "Political Instability and Economic Performance: Evidence from Revolutionary Mexico," World Politics 51, pp. 99-143.

BOOK CHAPTERS AND OTHER PUBLICATIONS

“Bringing Networks into Comparative Politics.” In Victor et al. (2016), Oxford Handbook for Political Networks. Sept 2016. Online DOI: 10.1093/oxfordhb/9780190228217.013.34

“Integration of Contextual Data: Challenges and Opportunities.” In Atkeson and Alvarez (2016), Oxford Handbook for Polling and Polling Methods. Sept 2016. Online DOI: 10.1093/oxfordhb/9780190213299.013.20

“Autocrats and Democrats”, in Michael Reksulak et al., eds. (March 2013), Companion to Public Choice, Second Edition (Edward Elgar Publishing, Northampton, MA), pp. 83-108.

Book Reviews of The Institutional Foundations of Public Policy in Argentina by Pablo T. Spiller and Mariano Tommasi (Cambridge University Press, 2007) and Policymaking in Latin America, edited by Ernesto Stein and Mariano Tommasi (Inter-American Development Bank and Harvard University, 2008) in Perspectives on Politics 6: 4, pp. 854-56.

Stephen Haber, Armando Razo, and Noel Maurer (2002). “Sustaining Economic Performance under Political Instability: Political Integration in Revolutionary Mexico” in Stephen Haber, ed. Crony Capitalism and Economic Growth in Latin America: Theory and Evidence (Hoover Institution Press), pp. 25-74.

Stephen Haber, Noel Maurer, and Armando Razo (2001). “Corrupción, capitalismo de compadrazgo, y compromisos creíbles” (Corruption, Crony Capitalism, and Credible Commitments), Gaceta de Economía (Mexico City) 7:13, pp. 5-21.

Stephen H. Haber and Armando Razo (2000). “Industrial Prosperity under Political Instability: An Analysis of Revolutionary Mexico” in Bruce Bueno de Mesquita and Hilton L. Root (eds.), Governing for Prosperity (New Haven: Yale University Press), pp. 106-152.

WORK IN PROGRESS

“Endogenous Programmatic and Clientelistic networks: Contextual and dynamic ties between citizens and politicians.” This working paper advances the Citizen-Politician Relational System (CPRS) framework to distinguish various affiliation networks between political organizations and private citizens. The paper also includes a dynamic Markov model to identify conditions for the persistence of programmatic or clientelistic networks.

Quantitative Contextual Analysis: a modeling approach to multilevel, spatial, and social network analysis. Network analysis is typically taught separately from conventional regression-based quantitative methods in the social sciences. This new book manuscript develops a single conceptual framework to bridge conventional regression methods with network analytic methods for systematic contextual studies across the social sciences.

“Which networks matter for the study of international development? Towards an ontology of network types and network-mediated processes for comparative analysis.” This is a working ontology of selected social science studies that incorporates methods from computational linguistic analysis to extract and classify analyzed networks.

SELECTED CONFERENCE, SEMINAR PRESENTATIONS, AND WORKSHOPS

“Endogenous clientelistic networks: a formal model of clientelistic ties.” APSA Panel on Networks and Political Economy, San Francisco, Sep 2017.

“Political competition and social spending in Mexico’s municipalities.” Severyns Ravenholt Seminar in Comparative Politics, University of Washington, Oct 2015.

“Strategic analysis of games and social network analysis” Workshop. University of Costa Rica, July 2015.

“Political competition and social spending in Mexico’s municipalities.” Presented at the “Latin American Inequality in the Long Run” Conference, Inter-American Development Bank, Buenos Aires, Argentina, Dec 4, 2014.

“Institutional Design and Executive Decree Authority.” Center for Constitutional Development Colloquium, IUB Law School, Oct 30, 2014.

“Networks and the Political Economy of Informal Institutions.” Presented at the 2014 APSA Panel on Political Networks in Comparative Perspective, Washington, DC, Aug 28, 2014.

“Introduction to strategic analysis of games on networks” Workshop. APSA Polnet VII meetings at McGill University, Montreal, Canada, May 29, 2014.

“Statistical computing and Social network analysis with R: a modeling approach” Workshop. APSA Polnet VII meetings at McGill University, Montreal, Canada, May 28, 2014.

“Social Networks and Development” Workshop, University of Costa Rica, July 1-14 2013.

GRANTS, AWARDS, AND FELLOWSHIPS

2017-2022 Co-PI on NRT grant of \$2,999,845.00 for “Interdisciplinary Training in Complex Networks and Systems.
Agency: *National Science Foundation*. NSF Award 1735095

2015,2012 Short-term faculty exchange
Indiana University-University of Costa Rica

2014-2015 Faculty Research Support Grant of \$31,366 for “Construction of a Linguistic Corpus and Ontology for Comparative Analysis of Networks”.
Co-PI: Markus Dickinson (Department of Linguistics, Indiana University)
Agency: *Office of the Vice Provost for Research, Indiana University*

- 2011- 12 National Fellow
Hoover Institution
Stanford University
- 2005 Summer Research Faculty Fellowship
Indiana University
- 2002: Budde Fellowship
Department of Political Science
Stanford University
- 1989-1993: Undergraduate Research Opportunities Program Awards for research on
cooperative R&D in Mexico.
Massachusetts Institute of Technology
- 1990: Center for International Studies Research Abroad Fellowship
Carroll L. Wilson Award for research on informatics policy in Mexico.
Massachusetts Institute of Technology

REFEREEING

American Journal of Political Science
American Political Science Review
British Journal of Political Science
Bulletin of Latin American Research
Cambridge Review of International Affairs
Economics and Politics
International Journal of the Commons
International Studies Quarterly
Journal of Economic History
Journal of Iberian and Latin American History
Journal of Politics
National Science Foundation
Networks and Spatial Economics
Proceedings of the National Academy of Sciences
Revista Secuencia (Latin American and Social Science History Journal)
World Development

PROFESSIONAL SERVICE

- 2013-2015* Membership Coordinator
APSA Section for Political Networks
- 2012-2013* Co-Host and Organizer for 2013 Annual Meeting
APSA Section for Political Networks
- 2012-2013:* Editorial Board
American Journal of Political Science

SELECTED UNIVERSITY SERVICE

- 2018-present* IU Online graduate programs in Political Science
Indiana University (all campuses)
- 2017-2019* Reviewer for Social Science Emerging Areas of Research
Office of the Vice Provost for Research
- 2017-2018* Education and Training Committee Chair
Dual PhD degree in Network Science and
NSF-sponsored Interdisciplinary Training in Complex Networks and Systems
- 2015-2017* Graduate Placement Director
Department of Political Science
- 2013-2016* Scientific Leadership Committee
IU Network Science Institute (all campuses)
- 2010-2017* Mathematical Modeling Foundations Committee
General Education Committee
- 2012-2013* “Connectedness: Networks in a Complex World” Themester 2013 Committee
College of Arts and Sciences
- 2012-2013* Graduate Statistics Committee
Indiana University (Bloomington)
- 2010-2011* Advisory Council
Workshop in Political Theory and Policy Analysis
- 2008-2010* Advisory Board
Program for International Studies
- Steering Committee
Center for Latin American and Caribbean Studies