Felipe A. Lozano-Rojas, Ph.D.(c)

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Education

Indiana University Bloomington

Ph.D. (c), Public Affairs, 2018.

Fields: Public Finance, Policy Analysis, Data Science

Dissertation Project: Three Essays on the Unintended Consequences of Social Policies. **Committee**: Maureen Pirog, (co-chair), Justin Ross (co-chair), Kosali Simon & Bradley Heim.

National Taiwan University

M.B.A., Finance, 2008.

Universidad de los Andes - Colombia

B.A., Economics, 2005.

Research Affiliations

SPEA, Indiana University (2015-present)

Research Assistant to Maureen Pirog, (2015-2016)

Research Assistant to Justin Ross & Denvil Duncan (2016-2017)

Research Assistant to Kosali Simon (2018-2020)

World Bank Colombia (2016-present)

Research Consultant to Education Team lead by Pedro Cerdan-Infante.

Peer-Reviewed Articles

F.A. Lozano-Rojas (2012). Human Capital contracts in Chile: an exercise based on income data on Chilean higher education graduates. *Latin-American Journal of Economics*.

F.A. Lozano-Rojas (2009). Evaluating an alternative to finance higher education: Human capital contracts in Colombia. *Revista de Economia del Rosario*.

Other Publications

J.M. Ross & **F.A. Lozano-Rojas** (2018). Are Sugar-Sweetened Beverage Taxes Regressive? Evidence from Household Retail Purchases. *Tax Foundation*. Fiscal Fact 592

Under Review

J.M. Ross & **F.A. Lozano-Rojas**. Consumer Incidence in Sales Tax Holidays: Evidence from Tennessee. $(R \mathcal{B} R)$. National Tax Journal.

F.A. Lozano-Rojas & J.M. Ross. "Are Back-to-School and Apparel Sales Tax Holidays Progressive or Regressive?"

Under Review (cont.)

F.A. Lozano-Rojas, M.A. Pirog & P. Cerdan-Infantes. "Equity and Sustainability in Higher Education Financial Aid: Analysis of Income Contingent Loans in Colombia"

Working Papers

- F.A. Lozano-Rojas. "An inquiry on the heterogeneous effects of taxes levied on Soda". SSRN No.: 3225901.
- S. Gupta, F.A. Lozano-Rojas, M.Al Achkar, J. Mowry, K. Simon. "Out of prescriptions and into illict opioids? The unintended consequences of stricter opioid prescribing laws on drug misuse"
- F.A. Lozano-Rojas, S.M. Gopalan & M.A. Pirog. "Beyond Average Treatment Effects: The impact of a subsidized Student Loan Program on Postsecondary Student Outcomes in Colombia". Draft available upon request.
- F.A. Lozano-Rojas. "Effects of Cash Subsidies Embedded in Student Loans". SSRN No.: 3208286.
- F.A. Lozano-Rojas & K. Sanchez-Trejo "Improving College Success using Machine Learning: Evidence from Colombia". Draft available upon request.

Related research on Soda Taxes

Conferences and

Presentations

- 2019 APPAM International Conference, Brussels. 2019
- American Society of Health Economists Conference (ASHEcon). 2019
- Western Social Science Association Conference (WSSA). 2019.
- APPAM 40th Annual Fall Research Conference. 2018.
- NTA meetings, 111th Annual Conference on Taxation. 2018. Association for Budgeting & Financial Management (ABFM) Conference. 2018.
- Public Finance and the New Economy. Georgia State University. 2018.

Related to research on Sales Tax Holidays

- Association for Budgeting & Financial Management (ABFM) 29th Annual Conference. 2017.
- NTA meeting, 110th Annual Conference on Taxations. 2017.
- Applied Research in Public Finance. Indiana University. 2017.

Related to research on Higher Education Finance

- 2017 APPAM International Conference, Brussels. 2017.
- Society for Benefit-Cost Analysis (SBCA) Conference. 2017.
- Western Economic Association International (WEAI) 13th International Conference. 2017.
- APPAM 38th Annual Fall Research Conference. 2016.

Other Conferences

- APPAM 39th Annual Fall Research Conference. 2017. Discussant.
- Association for Education Finance and Policy 41st Annual Research Conference.

Teaching

SPEA, Indiana University

Instructor of Record, Undergraduate Financial Management, 2017-2018-2019 Teaching Assistant, Statistics for Research in Public Policy, 2019 Official Tutor, Ph.D. Statistics for Research in Public Policy, 2018-2019

Department of Economics, Universidad del Rosario - Colombia

Instructor of Record, International Trade Theory, 2012-2014 Instructor of Record, Contemporary Finance Studies, 2012-2014 Instructor of Record, Financial Theory I, 2011

Professional Service & Relevant Experience

Indiana University - Beth Israel Deaconess Medical Center (2018)

Pro-bono designers of a new Discharged Worksheets for surgical procedures. Team work lead by Gabriel A. Brat, MD, and jointly executed with Timothy Whitson, MDS; Neha Rawat, MDS and Himani Bhatt, MDS.

Association of SPEA Ph.D. Students (2017, 2018)

Executive Board Member. Lead organizer Students Association's conference.

WEAI - 13th International Conference (2016-2017)

Organizer - Panel Coordinator

Icetex - Colombia Student Loan Agency

Consultant, Researcher and Chief Planning Officer (2011-2015). I worked for the Planning office in financial modeling, budgeting and impact evaluation.

Awards and Fellowships

Colombia-Colciencias Doctorate Scholarship 2015-2019

Colciencias, Bogota, Colombia. 2015-2019.

SPEA - Indiana University PhD Fellowship 2015-2020

SPEA - Indiana University Graduate, Bloomington, Indiana.

SPEA Sponsored - ICPSR Fellowship Summer 2016 SPEA - Indiana University Graduate, Bloomington, Indiana.

ROC Taiwan - Ministry of Education Masters Scholarship

Ministry of Education, Taipei, Republic of China-Taiwan. 2005-2008. Best ECAES Scholarship (Higher Education Quality Exam)

Top score at my university and 2^{nd} nationwide among more than 3,000 graduating Economics students.

Universidad de Los Andes, Bogota, Colombia. 2004-2005.

Languages and Skills

Spanish (native), English (proficient user), Chinese (independent user) Stata, LATEX, Python, R & R-Studio, Risk-Simulator, Crystal Ball.

References M

Maureen Pirog, Ph.D.

Rudy Prof. Em. of Policy Analysis

SPEA - Indiana University

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Kosali Simon

Herman B Wells Endowed Prof.

SPEA - Indiana University

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Justin Ross, Ph.D.

Associate Professor

SPEA - Indiana University

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Denvil Duncan

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