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Education

Indiana University Bloomington

Ph.D. (c), Public Affairs, 2015 - 2020 (expected graduation).

Fields: Public Finance, Policy Analysis, Data Science

Dissertation Project: Three Essays on the Unintended Consequences of Social Policies.

- [Essay I](#) - An enquiry on the heterogeneous effects of taxes levied on soda

- [Essay II](#) - Using cash subsidies to enhance student loan outcomes

- [Essay III](#) - Consumer incidence in sales tax holidays: evidence from Tennessee

Committee: Maureen Pirog, (*co-chair*), Justin Ross (*co-chair*), Kosali Simon & Bradley Heim.

National Taiwan University Universidad de los Andes - Colombia

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 & under revision

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

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](#)

Working
Papers

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”

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

S. Gupta, **F.A. Lozano-Rojas**, M.Al Achkar, J. Mowry, K. Simon. “Out of prescriptions and into illicit 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 Post-secondary Student Outcomes in Colombia”. Draft available upon request.

F.A. Lozano-Rojas & K. Sanchez-Trejo “Improving College Success using Machine Learning: Evidence from Colombia”. Draft available upon request.

Conferences
and
Presentations

Research related to Soda Taxes

- 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.

Research related to 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.

Research related to 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.
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Teaching	<p>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</p> <p>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</p>
Professional Service & Relevant Experience	<p>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.</p> <p>Association of SPEA Ph.D. Students (2017, 2018) President of the Association (2019-2020) Executive Board Member. Lead organizer Students Association's conference.</p> <p>WEAI - 13th International Conference (2016-2017) Organizer - Panel Coordinator</p> <p>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.</p>
Awards and Fellowships	<p>Colombia-Colciencias Doctorate Scholarship 2015-2019 Colciencias, Bogota, Colombia. 2015-2019.</p> <p>SPEA - Indiana University PhD Fellowship 2015-2020 SPEA - Indiana University Graduate, Bloomington, Indiana.</p> <p>SPEA Sponsored - ICPSR Fellowship Summer 2016 SPEA - Indiana University Graduate, Bloomington, Indiana.</p> <p>ROC Taiwan - Ministry of Education Masters Scholarship Ministry of Education, Taipei, Republic of China-Taiwan. 2005-2008.</p> <p>Best ECAES Scholarship (Higher Education Quality Exam) Top score at my university and 2nd nationwide among more than 3,000 graduating Economics students. Universidad de Los Andes, Bogota, Colombia. 2004-2005.</p>
Languages and Skills	<p>Spanish (native), English (proficient user), Chinese (independent user) Stata, L^AT_EX, Python, R & R-Studio, Risk-Simulator, Crystal Ball.</p>

References

[Maureen Pirog, Ph.D.](#)

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[Justin Ross, Ph.D.](#)

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Herman B Wells Endowed Prof.
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[Bradley Heim](#)

Executive Associate Dean Professor
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