

# 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.

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## 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 Justin Ross (2016-2017)

### **World Bank Colombia (2016-present)**

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

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## 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*.

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## 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

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## Under Review

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

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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”

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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 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**. “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.

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Conferences  
and  
Presentations

**Related research on 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.

**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.
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Teaching	<p><b>SPEA, Indiana University</b>  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><b>Department of Economics, Universidad del Rosario - Colombia</b>  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><b>Indiana University - Beth Israel Deaconess Medical Center (2018)</b>  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><b>Association of SPEA Ph.D. Students (2017, 2018)</b>  Executive Board Member. Lead organizer Students Association's conference.</p> <p><b>WEAI - 13th International Conference (2016-2017)</b>  Organizer - Panel Coordinator</p> <p><b>Icetex - Colombia Student Loan Agency</b>  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><b>Colombia-Colciencias Doctorate Scholarship 2015-2019</b>  Colciencias, Bogota, Colombia. 2015-2019.</p> <p><b>SPEA - Indiana University PhD Fellowship 2015-2020</b>  SPEA - Indiana University Graduate, Bloomington, Indiana.</p> <p><b>SPEA Sponsored - ICPSR Fellowship Summer 2016</b>  SPEA - Indiana University Graduate, Bloomington, Indiana.</p> <p><b>ROC Taiwan - Ministry of Education Masters Scholarship</b>  Ministry of Education, Taipei, Republic of China-Taiwan. 2005-2008.</p> <p><b>Best ECAES Scholarship (Higher Education Quality Exam)</b>  Top score at my university and 2<sup>nd</sup> 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<sup>A</sup>T<sub>E</sub>X, Python, R &amp; R-Studio, Risk-Simulator, Crystal Ball.</p>

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## References

Maureen Pirog, Ph.D.

Rudy Prof. Em. of Policy Analysis

SPEA - Indiana University

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Justin Ross, Ph.D.

Associate Professor

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Kosali Simon

Herman B Wells Endowed Prof.

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