FEDERICO TIBERTI

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Education

Princeton University   **May 2023**
Ph.D. in Politics. Fields: Comparative Politics, Quantitative Methods, Latin American Politics   *Princeton, NJ*

Universidad de San Andres   **2013**
BA in Political Science. Top 1% GPA   *Buenos Aires, Argentina*

Experience

Non-Academic Experience (select)
- **Inter-American Development Bank**. Consultant at the Housing and Urban Development Division. Did research and data analysis for a project on the impact of the COVID-19 pandemic in informal urban settlements in Latin America (2022).
- **President's Office, Office of the Chief of Staff, Argentina**. Conducted policy analysis and wrote reports for internal circulation (2015-2016).
- **Government of the City of Buenos Aires**. Policy Research. Collected data and conducted analysis for policy projects (2013-2014).
- **National Congress, Argentina**. Aide to Diputada Laura Alonso. Did research to inform legislative bills (2012-2013).

Academic Experience (select)
- **Princeton University Viz Hub**. Data Science consultant at the Princeton University Viz Hub. Worked alongside with reserchers, faculty and students to improve data analysis and visualization projects (2021-2022).
- ***World Politics* Journal**. Suggested possible reviewers for manuscripts submitted to the journal, ranked #2 in political science journals in 2019 by Journal Impact Factor (Journal Citation Reports) (2018-2021).
- Research Assistant to Prof. L. Wantchekon for a project on institutions and educational outcomes in Africa (2018-19).

Research and Publications

Publications
- **Book** (with Pablo E. Balan) *La República Pendiente. Argentina y el problema del desarrollo político.* Buenos Aires: Editorial El Ateneo. December 2014.

Research in Progress (select)
- (with Guillermo Cruces): The Impact of COVID-19 in Informal Settlements in Latin America: The Case of Buenos Aires. IADB Working Paper
- The Development of a National Bureaucracy and Legislative Behavior in Argentina, 1906-1930. Under Review
- (with Hillel D. Soifer): Education Investments and State Development in Chile.
- (with Bryan J. Schonfeld): Anger, Anxiety and Autarky: The Psychological Determinants of Trade Preferences.
- (with Maria P. Saffon and Carlos Freytes): The Legacies of Land Inequality on Development: Evidence from Argentina.
- (with Giuliana Pardelli): Railroads and the territorial expansion of the state in Argentina

Teaching (select)

Princeton University   **2016-2021**
- **POL 346: Applied Statistical Analysis**. Intermediate and advanced topics in quantitative and computational methodology. Intermediate-advanced programming in R. Course evaluations average: 4.6/5
- **POL 351: The Politics of Economic Development**. Theory and practice of development policies, focus on the cases of South Korea, China, Nigeria and Brazil. Course evaluations average: 4.75/5
- **POL 345: Quantitative Social Science**. Basic and intermediate topics in statistical and causal inference. Basic and intermediate programming in R and LaTeX. Course evaluations average: 5/5.

Honors, Grants and Awards (select)
- George A. Kateb Teaching Award. Best Preceptor in Politics. Princeton University. 2019
- Charles and Margaret Fayerweather Honorary Fellowship in Politics. Princeton University. 2016-17
- Best Essay - National Political Science Academy. Argentina. 2014 ($5,000)
- Grants: Princeton PLAS ($5,000). Princeton Bobst Center ($5,000). Princeton Niehaus Center ($1,200)

Other Projects

Argentina Covid Data Project | *R, Python, SQL*   **2020-2021**
- Created a repository of Covid microdata from Argentina and developed an algorithm to daily estimate non-reported backlog delays in official updates. Media coverage: The New York Times, Bloomberg, La Nacion, Infobae, Clarin, La Tercera (and others).

Cuantas Vacunas Bot | *R, Python, Google Cloud Console*   **2021**
- Developed a bot that automatically posts updates on the covid-19 vaccination campaign in Argentina using R and Python, running on Google Cloud. Media coverage: El Mundo, La Nacion, Infobae, Clarin.

Skills

Computing: R, Python, LaTeX, SQL, Google Cloud, ArcGIS, Git, Shiny, Qualtrics
Languages: Spanish (native), English (full proficiency), French (intermediate), Italian (intermediate)