Juan Dodyk

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EDUCATION	**Harvard University**, Ph.D., Department of Government, Expected May, 2025. Committee: Peter Buisseret, Jeffry Frieden (co-chairs), Alisha Holland, Dustin Tingley. **University of Buenos Aires**, *Licenciatura* (6 year degree) in Mathematics, 2017. Thesis: "Spatial Variation in Ecological Inference."
RESEARCH INTERESTS	Environmental Politics, Lobbying and Interest Groups, Formal Political Theory.
PUBLICATIONS	"The Political Behavior of Family Firms: Evidence from Brazil" (with Pablo Balan and Ignacio Puente) *World Development*, 151, 2022.
WORKING PAPERS	"Inefficient Policies in the Green Transition" (Job Market Paper). "Family Ties as Corporate Power" (with Pablo Balan and Ignacio Puente), *Under Review*. "An Informational Theory of Coalitional Lobbying." "Blackwell's Theorem for Separable Metric State Spaces."
TEACHING	**Harvard University**, Teaching Fellow at the Department of Government. GOV 40: International Conflict and Cooperation, 2024. GOV 1015: Strategic Models of Politics, 2024. GOV 2006: Formal Political Theory II (PhD level), 2021 and 2022. GOV 1780: International Political Economy, 2021. GOV 51: Data Analysis and Politics, 2020. **University of Buenos Aires**, Lecturer. Calculus, 2012-2014 and 2017. Linear Algebra, 2017.
CONFERENCE PRESENTATIONS	"Inefficient Policies in the Green Transition", MPSA, 2024 and APSA, 2024. "An Informational Theory of Coalitional Lobbying", APSA, 2023. "Kin in the Game", MPSA, 2021.
PAST EMPLOYMENT	**Sr Software Engineer**, Autodesk, 2015-2016. **Software Engineer**, Synthicity, 2012-2014.
AWARDS	**Latin American Champion**, ACM International Collegiate Programming Contest, 2011.

I was a member of the team that represented the University of Buenos Aires, with Agustin Gutierrez and Ignacio Rossi. Our team ranked 13 among teams representing Universities from all continents and first among all Latin American teams.

Bronze Medal, International Mathematical Olympiad, 2008.

LANGUAGES
AND SKILLS

Spanish (native), English (proficient), Portuguese (basic).

Advanced knowledge of C++, Python, R, Julia, SQL, LaTeX.
Experience with Stan, Stata, TensorFlow, Javascript.