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| Littauer Center #223  1805 Cambridge St  Cambridge MA 02138 | Placement Director: Jeremy Stein  Placement Director: Gabriel Chodorow-Reich  Administrative Director: Brenda Piquet | [jeremy\_stein@harvard.edu](mailto:jeremy_stein@harvard.edu)  chodorowreich@fas.harvard.edu  [bpiquet@harvard.edu](mailto:bpiquet@harvard.edu) | 617-496-6455  617-496-3226  617-495-8927 |

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| **Education** | **Harvard University** | | |
|  |  | Ph.D., Economics, 2019 to 2025 (expected) | |
|  | **Universidad de San Andrés, Argentina** | | |
|  |  | | M.A., Economics, 2017 |
|  | **Universidad de Buenos Aires, Argentina** | | |
|  |  | B.A., Economics, 2011 to 2016 | |

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| **Fields** | Environmental Economics  International Trade  Industrial Organization |

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| **References** | Professor Pol Antràs  [pantras@fas.harvard.edu](mailto:pantras@fas.harvard.edu) | Professor Myrto Kalouptsidi  [myrto@g.harvard.edu](mailto:myrto@g.harvard.edu) |
|  | Professor James Stock  [james.stock@harvard.edu](mailto:james.stock@harvard.edu) | Professor Marc Melitz  [mmelitz@harvard.edu](mailto:mmelitz@harvard.edu) |

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| **Fellowships & Awards** | Harvard Environmental Economics Program Fellowship, 2024  Dartmouth Globalization PhD Fellowship, 2024  Pre-Dissertation Fellowship, Weatherhead Center, 2023  Certificate of Distinction in Teaching, Harvard University, 2021-2023 |
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| **Teaching** | Advanced Topics in International Trade, Harvard, teaching fellow for Professors Pol Antràs and Marc Melitz, 2023-2024  Graduate International Trade, Harvard, teaching fellow for Professor Elhanan Helpman, 2023  Intermediate Microeconomics, Harvard, teaching fellow for Prof. Marc Melitz, 2022  Intermediate Microeconomics, Harvard, teaching fellow for Prof. Maxim Boycko, 2021  Economics and Design, University of Buenos Aires (UBA), co-instructor, 2021-2022  Industrial Organization, UBA, teaching fellow for Prof. Fernando Navajas, 2016-2017  Intermediate Macroeconomics, UBA, teaching fellow for Professor Martín Rapetti, 2015-2016 |
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| **Employment** | Central Bank of Chile, Summer Visiting Scholar, 2021  International Trade Commission of Argentina, Senior Advisor to the President, 2018-2019 |
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| **Research** | Research Assistant, Harvard University, Professor James Stock, 2023-2024  Research Assistant, Harvard University, Professor Myrto Kalouptsidi, 2022  Research Assistant, Harvard University, Professor Marc Melitz, 2020 |
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| **Job Market Paper** | **“Power Decarbonization in a Global Energy Market: The Climate Effect of U.S. LNG Exports”**  Investment in clean power depends on the price of internationally traded fossil fuels. To what extent can major fossil fuel exporters like the U.S. influence global electricity decarbonization through their trade policy? To answer this question, I develop and estimate a dynamic, multi-country model of power asset investment, where the carbon intensity of electricity generation is affected by the entry and exit of plants using alternative fuels and the local price of fossil inputs is determined in a global trade equilibrium. Using this model, I assess the climate impact of granting federal approval to all proposed U.S. liquified natural gas (LNG) export terminal projects, which would double U.S. export capacity by 2030. Results indicate a net decrease in global emissions through 2070, primarily due to higher local gas prices in the U.S., leading to lower domestic gas generation and accelerated renewable adoption. In the rest of the world, short-term emissions fall as reliance on coal drops, yet delayed renewable uptake drives long-term emissions up. Combining the LNG expansion with carbon policies in importing countries substantially boosts carbon savings. Conversely, reverting LNG capacity to baseline by 2050 shows little impact, underscoring the risk of carbon lock-in in settings with long-lived infrastructure. |

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| **Working Papers** | **“Does it matter where and what I study? Evidence from the oil price crash in Canada”,** joint with Pascuel Plotkin  We estimate the impact of a labour demand shock on Canadian recently graduated bachelor students. We leverage a unique Canadian administrative data that features links between individuals post-secondary education and their tax-files. We estimate that a standard deviation increase in school-major specific labour demand, increased earnings immediately in a magnitude between 2.3 and 2.6 log points, with persistent and increasing effects throughout the oil shock. Additionally, the labour demand shock had effects on other labour market outcomes such as unemployment or self-employment. In terms of schooling, school-major specific labour demand had a positive effect on dropouts, which remarks the importance of considering the outside option of students when studying school enrollment. |

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| **Academic Service** | Workshop organizer, Harvard University International Economics Lunch, 2021-2024 |

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| **Research Grants** | Research Grant, Harvard Methane Initiative, 2024-2025  Grant for Environmental Economics Research, Development Bank of Latin America, 2022  Structural Transformation and Economic Growth Small Research Grant, Center for Economic and Policy Research, 2021 |

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| **Languages** | Spanish (native), English (fluent) |
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| **Personal information** | Citizenships: Argentina, Italy. Born: 1992 |