

# Joaquín Barrutia Álvarez

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Research Assistant, ITAM

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## Education

UPPSALA UNIVERSITY, UPPSALA, SWEDEN

M.A. Economics 2022-2024

ITAM, MEXICO CITY, MEXICO

Data Science & Machine Learning Certificate 2021-2022

B.A. (Honors), Economics<sup>1</sup> 2016-2021

## Experience

CENTER FOR ECONOMICS RESEARCH (CIE), ITAM, MEXICO CITY

Research Assistant 2022-

*RA to Antonella Bandiera (ITAM), Horacio Larreguy (ITAM), and John Marshall (Columbia).*

*Mercury Project research team partnering with fact-checkers in Kenya, Nigeria, South Africa, and Bolivia, conducting two studies to test approaches to counter misinformation and change users' engagement with reliable information.<sup>2</sup>*

UNIFIN FINANCIERA, MEXICO CITY

Structured Finance Analyst 2020-2022

## Skills

SOFTWARE

Microsoft Office, Python, QGIS, R

LANGUAGES

Spanish (native), English (fluent), Mandarin Chinese (HSK1)

## Awards & Scholarships

Honorific Mention. Undergraduate Thesis. Citibanamex Economics Prize 2021 ([Top Prize in Economics in Mexico](#)).

ITAM 50 percent academic excellence tuition waiver for BA studies.

## Research Interests

Development Economics

Cooperative Economics

Income Distribution

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<sup>1</sup>[Thesis](#): We Both Step and Do Not Step in the Same Rivers: Municipal Cooperation and Water Pollution Spillovers in Mexico

<sup>2</sup>[Harnessing influencers to counter misinformation: Scalable solutions in the Global South](#)