# Joaquín Barrutia Álvarez

Research Assistant, CIE Uppsala, Sweden

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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

2016-2021

We Both Step and Do Not Step in the Same Rivers: Municipal Cooperation and Water Pollution Spillovers in Mexico (Advisor: Emilio Gutiérrez)

### Experience

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

Reaserch 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.1

UNIFIN FINANCIERA, MEXICO CITY

Structured Finance Analyst

2020-2022

### Skills

Software

Microsoft Office, Python, QGIS, R

Languages

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

#### **Research Interests**

**Development Economics** 

Cooperative Economics

Income Distribution

<sup>&</sup>lt;sup>1</sup>Harnessing influencers to counter misinformation: Scalable solutions in the Global South

## Awards & Scholarships

Honorific Mention. Undergraduate Thesis. Citibanamex Economics Prize.

2021

ITAM Special Mention Distinction. Awarded to students with an outstanding thesis defense and a final average grade above 8.5 out of 10.

First Place. ITAM Hagamos Eco 1. Awarded for the production of audiovisual material explaining concepts for the Economics 101 course.

ITAM 50 percent academic excellence tuition waiver for BA studies.

2016 - 2019