Hriday Karnani

Master in Economics Student - Pre-Doctoral Fellow Personal Webpage

Last Update: December 11, 2024.

PERSONAL INFORMATION

Email hriday.karnani@columbia.edu Nationality Chilean

EDUCATION

Universidad de Chile

2023 - 2024 (Expected)

Master in Economics

Universidad de Chile 2019 - 2023

Bachelor in Economics, maximum distinction

Honors board (top 1% of the class). Ranking: 2/58.

RESEARCH EXPERIENCE

Pre-Doctoral Fellow - Columbia University

Jun. 2024 -

Working as a Research Assistant for Prof. David Weinstein.

Part-Time Research Assistant

Aug. 2021 - Jun. 2024

• Claudio Raddatz (U. de Chile). Aug. 2022 - Jan. 2024

Worked on a paper that studies USD funding and global financial vulnerability. Worked on a report about household over-indebtness. Link to report (in Spanish). Worked on a paper that estimates a Financial Conditions Index for Chile.

• Jorge Miranda-Pinto (IMF & The University of Queensland). Dec. 2022 - Jun. 2023

Worked on a paper that proposes a new reduced-form estimator that recovers unobserved networks and uses them to decompose individual from aggregate shocks. Link to slides.

• Alejandro Bernales (U. de Chile). Aug. 2021 - Jun. 2024

Worked on a paper about transmission and spillovers of shocks between countries through an informational channel. Link to paper.

Central Bank of Chile

Mar. 2022 - Jul. 2022

Intern - Economic Research Department

• Research Assistant to Jorge Miranda-Pinto. Helped in the R&R process of a paper that studies the response of interest rates to fiscal stimulus, finding heterogeneity mainly explained by the level of inequality of each country. Published at the EER. Link to paper.

Moneda Asset Management

Dec. 2021 - Feb. 2022

Intern - Economics, Markets and Strategy Area

WORKING PAPERS

"Information Difussion, Interdependence and Stock Market Comovement" (with A. Bernales, O. Kolokolova and P. Margaretic). Draft upon request.

"Informational Economic Transmission between Countries" (with A. Bernales and P. Margaretic). Revise and Resubmit at Review of Economic Dynamics.

TEACHING EXPERIENCE

FEN, Universidad de Chile

Teaching Assistant

- Mar. 2020 Jul. 2024
- Graduate Courses: Dynamic Optimization (Prof. Eduardo Engel); Econometric Theory I (Prof. Valentina Paredes); Microeconomic Theory I (Prof. Adriana Piazza)
- Undergraduate Courses: Trade and Growth Theory; Monetary Economics; Time-Series Econometrics; Macroeconomics I; Intro. to Macroeconomics; Capital Markets and Derivative Assets (x2); Intro. to Finance (x4); Statistics II.

CONFERENCES AND SEMINARS

2024: Economic Scholars Program (FRB of Cleveland), Society for Financial Econometrics (PUC-Rio)*

* Presented by coauthor.

AWARDS

- Honors board (top 1% of the class), Bachelor in Economics. Universidad de Chile (2019, 2020, 2021, 2022).
- Scholarship for Academic Excellence, Bachelor in Economics. FEN, Universidad de Chile (2019).
- Scholarship for Academic Excellence, Master in Economics. FEN, Universidad de Chile (2023).
- Scholarship to assist to the Ridge Summer School in Econ. at Medellín, Colombia (Dec-2023).

SERVICE

CreeME May. 2021 - Mar. 2022

Social organization that trains micro-entrepreneurs on basic knowledge for their business.
 <u>Tasks:</u> In charge of the finance area. Record money movements, develop budgets, research on funding.

PERSONAL SKILS

Languages Spanish (native), English (fluent).

Software R, Stata, Matlab, Python, LATEX, Microsoft Office.

REFERENCES

Claudio Raddatz Alejandro Bernales Jorge Miranda-Pinto Full Professor Associate Professor Senior Economist Universidad de Chile Universidad de Chile IMF

David E. Weinstein
Carl S. Shoup Professor of the Japanese Economy

Columbia University