Raphaël Lafrogne-Joussier

CREST - École Polytechnique, INSEE

EDUCATION

PhD, Economics 2020-2024 (expected)

raphael.lafrogne-joussier@ensae.fr

CREST-École Polytechnique, advisor: Isabelle Mejean

MSc. Economics 2018-2020

École Polytechnique and ENSAE, summa cum laude

MSc, Economic policy 2019-2020

ENSAE

Visiting Student, Economics Spring 2019

MIT

BA, Philosophy 2017-2018

Université Paris-Nanterre

BSc, Mathematics and Physics 2016-2018

École Polytechnique, top 5%

Publications

Supply Shocks in Supply Chains: Evidence from the Early Lockdown in China, (with J. Martin and I. Mejean), forthcoming, IMF Economic Review

Work in Progress

Density and Urban Crime: Evidence from Smartphone Data (with V. Rollet)

Spatial Comovement (with I. Mejean)

Estimating the Gravity Equation using Matching Methods and Machine Learning (with A. Dupuy, A. Galichon, J. Nesbit, Y. Sun)

Presentations

• 2021: CREST PhD Seminar, INSEE, Brown bag Collège de France - INSEAD seminar

Teaching

École Polytechnique-HEC

Teaching assistant, Business Cycles Fluctuations (2021, 2022)

ENSAE

Teaching assistant, International Trade (2021, 2022)

Paris 1 Panthéon-Sorbonne

Teaching assistant, Introduction to Economics (2019), Mathematics for Economists (2020), International Macroeconomics (2020)

Work experience

- Economist, Macroeconomic Studies, INSEE (2021-2024)
- Research Assistant to Alfred Galichon (2021)
- Research Assistant to Isabelle Mejean (2019-2020)
- Research Assistant to Arnaud Costinot and Dave Donaldson (2019)
- Officer in the French Air Force (2016-2017)

Miscellaneous

- Languages: French (native), English (professional), German (intermediate), Spanish (curious)
- Code and softwares: Python, STATA, LATEX, R