

# Raphaël Lafrogne-Joussier

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French citizen, Born in 1997

## CURRENT POSITION

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**Insee** 2021-2024  
Economist, Macroeconomic Studies

## DOCTORAL STUDIES

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**CREST-École Polytechnique** 2020-2025 (expected)  
PhD, Economics, advisor: Isabelle Mejean

## PREDOCTORAL STUDIES

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**ENSAE** 2019-2020  
Engineer's degree in Economics and Statistics

**MIT** Spring 2019  
Visiting Student. Sponsor: Professor Dave Donaldson

**Institut Polytechnique de Paris** 2018-2020  
(École Polytechnique – ENSAE – HEC)  
M.S., Economics, *summa cum laude*

**Université Paris-Nanterre** 2017-2018  
B.A., Philosophy

**École Polytechnique** 2016-2018  
BSc, Mathematics and Physics, *top 5%*

## PUBLICATIONS

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**Supply Shocks in Supply Chains: Evidence from the Early Lockdown in China** with Julien Martin and Isabelle Mejean.

*IMF Economic Review*, 2022

## WORK IN PROGRESS

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**People Flows and Urban Crime: Evidence from Smartphone Data** with Vincent Rollet.

**Spatial Comovement** with Isabelle Mejean.

**Cost Pass-Through and the Rise of Inflation** with Julien Martin and Isabelle Mejean.

**Modeling Dependence in Trade: Asymptotic Results and Inference** with Laurent Davezies and Jules Depersin)

## BROADER AUDIENCE WRITING AND ARTICLES IN FRENCH

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**Beyond macro: Firm-level effects of cutting off Russian energy**, *VoxEU*, 2022, with Andrei Levchenko, Julien Martin, and Isabelle Mejean

**Supply chain disruptions and mitigation strategies**, *VoxEU*, 2022, with Julien Martin and Isabelle Mejean

**Un tiers de l’empreinte carbone de l’Union européenne est dû à ses importations**, 2022, *Insee Analyses n74*

**La flambée des prix de l’énergie : un effet sur l’inflation réduit de moitié par le “bouclier tarifaire”**, 2022, *Insee Analyses n75*

**Forces et faiblesses des TIES pour le calcul de l’empreinte carbone**, 2022, *Document de travail, Insee*

## CONFERENCES AND SEMINARS

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**2023** Insee Internal Seminar

**2022** Urban and Spatial Workshop for Junior Researchers\* (Online), MIT\*, UQAM\*, NY Fed\*, CREST Internal Microeconomics Seminar, Insee

**2021** CREST PhD Seminar, Paris Trade Seminar\*, Insee, Banca d'Italia GVCs workshop\* (Online), IMF Annual Research Conference\* (Online), Franco-German Fiscal Policy Seminar\* (Paris), Collège de France - INSEAD Brown Bag seminar

## HONORS AND AWARDS

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**École Polytechnique Economics selected for Best Internship** *2019*

**École Polytechnique "Outstanding Investment"** *2019*

**École Polytechnique Fellowship** *2016-2020*

## TEACHING EXPERIENCE

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**Business Cycles Fluctuations, IPParis (École Polytechnique-ENSAE-HEC (graduate)** *2021, 2022*

Teaching assistant for Professor Jean-Baptiste Michau

**International Trade, ENSAE (graduate)** *2021, 2022, 2023*

Teaching assistant for Professors Julien Martin, Sebastian Stumpner

**Paris 1 Panthéon-Sorbonne (undergraduate)** *2019, 2020*

Teaching assistant, Introduction to Economics (2019), Mathematics for Economists (2020), International Macroeconomics (2020). **Online tutorials (in French)**

## RESEARCH EXPERIENCE

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Research Assistant to **Alfred Galichon** (NYU, Sciences Po) *2021*

Research Assistant to **Isabelle Mejean** (CREST-Ecole Polytechnique) *2019-2020*

Research Assistant to **Arnaud Costinot** and **Dave Donaldson** (MIT) *2019*

## REFEREING AND OTHER SERVICES

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### Referee for:

Journal of Applied Econometrics, European Economic Review

**Co-organizer of PhD Breakfasts, CREST** *2020-2021*

*Updated January 2023.*