# **Alexandre Pavlov**

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### **Education**

B.Sc. economics, University of Montréal	2016-2019
M.A. economics, McGill University	2019-2020
Ph.D. economics, University of Montréal	2020-

## Works in progress

Optimal Carbon Taxation with Dynamic Skill Heterogeneity

Optimal Environmental Rules with Present-Biased Governments

Endogenous Idiosyncratic Climate Risk with Raphaël Jananji

Transition to Renewables and Public Debt Sustainability with Fansa Kone, Kodjo Koudapko, Lucien Chaffa

## **Experience**

Researcher - Mitacs Acceleration scholar (CIRANO & Québec Ministry of Finance)	2019-2020
Research assistant - Laboratory for Macroeconomic Policy	2019-2020
Research assistant - Guillaume Sublet	2023
Lecturer - University of Montréal	
ECN1050 (macroeconomics)	2022, 2023
ECN1700 (economics and globalization)	2024
Teaching assistant - McGill University & University of Montréal	
Undergraduate level	
ECON 208 (microeconomics)	2019
ECON 219 (economic problems)	2020
ECN2260 (econometrics)	2022
ECN1050 (macroeconomics)	2023
ECN3950 (workshop in applied economics)	2024, 2025
Graduate level	
ECN7050 (macroeconomics)	2021-2024
ECN6238 (macroeconometrics)	2022-2025

# Scholarships

Mitacs Acceleration scholarship	2019
FRQSC - Doctoral training scholarship	2023-2025

#### Skills

PhD specialization in macroeconomics and econometrics

Languages: French, English, Russian

Programming: Python, MATLAB, Julia, Fortran, R, STATA, QGIS