César Barilla

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EDUCATION

Columbia University, New York PhD in Economics M.Phil in Economics (en route) M.A. in Economics (en route)	2024 (expected) 2022 (expected) 2021
Paris School of Economics, Paris Masters in Economics, APE (Analysis and Economic Policy)	2019
Université Paris 6 (Pierre et Marie Curie – Jussieu), Paris MSc in Mathematics, specialized in Mathematics for Modeling	2018
Université Paris Dauphine, Paris Licence (BA) in Economics	2016
École Normale Supérieure, Paris Élève Fonctionnaire Stagiaire (Student civil servant, 4 years full scholarship)	2015-2019
Lycée Henri IV, Paris Classe Préparatoire B/L (Humanities and Social Sciences)	2013–2015

RESEARCH

PUBLICATIONS

"A Mean-Field Game Model for the Evolution of Cities"

with Guillaume Carlier and Jean-Michel Lasry *Journal of Dynamics & Games*, 2021, 8(3):299-329.

Work in Progress

"The Dynamics of Conflict"

with Duarte Conçalves

Navin Kartik

Work and Teaching Experience

ORK AND TEACHING EXPERIENCE	
Instructor (Columbia University) MA Math Camp	Summer 2021
Teaching Fellow (Columbia University) MA Math Methods	Fall 2021, Fall 2020
Research Assistant Columbia University	
Yeon-Koo Che	2021

Observatoire Français des Conjonctures Économiques (OFCE)

Jérôme Creel Summer 2016

2020-2021

OTHER ACADEMIC WORK

Masters Thesis in Economics 2019

Paris School of Economics

Supervisor: Alfred Galichon (NYU)

Masters Thesis in Mathematics 2018

Université Paris-Dauphine and INRIA Paris

Supervisors : Guillaume Carlier and Jean-Michel Lasry

OTHER

Programming Skills Julia, Matlab, Python, Freefem++, R, Stata, LATEX.

Languages French (Native)

English (Fluent) Spanish (Good)

Hindi, Russian, German (Elementary)