Arnaud Dyèvre

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Fields

PrimarySecondaryMacroeconomicsGrowth/InnovationPublic EconomicsFirm HeterogeneityProduction Networks

Selected education

London School of Economics, London

2020 - present Ph.D. in Economics

2018 - 2020 M.Res. in Economics (Distinction)

Sorbonne Université, Paris

2014 - 2018 B.Sc. in Mathematics

Publications

Innovation Catalysts: How Multinationals Reshape the Global Geography of Innovation

with Riccardo Crescenzi & Frank Neffke, Economic Geography, June 2022

Working papers

The Hidden Costs of Market Power in a Production Network

May 2020

Selected work in progress

Public R&D and Long-term Growth: Evidence from US Firms Matched to Patents (1950-2020)

Fragmentation, Employment and Compensation in Production Networks

with Jan Bakker, Kalina Manova and Andreas Moxnes

Matching Patents to Publicly Listed Firms in the US: 1950-2020

with Oliver Seager

Awards, grants & fellowships

Awards	
2021	LSE Class Teacher Award, winner, Department of Economics
2020	Distinction, M.Res. in Economics, LSE
2020	LSE Student Union Teaching Award, nominated by students
Grants	
2022	IGC Small Research Grant (£18,000, co-PI)
2022	STICERD Ph.D. research grant (£5,000, PI)
2021	CEPR-STEG Ph.D. Research Grant (£15,000, PI)
2021	STICERD Ph.D. research grant (£5,000, PI)
2021	LSE Race Equity Innovation Fund (£2,000, co-applicant)

Fellowships

2022 National Bank of Belgium visiting fellowship

2020-2022 Alan Turing Institute Enrichment Student fellowship

2018-2023 ESRC Doctoral fellowship

Research experience

LSE

2019 - 2021 RA to Profs. Arun Advani, Felix König & Andy Summers, LSE2017 - 2018 RA to Profs. Camille Landais & Johannes Spinnewijn, LSE

Harvard Kennedy School & LSE

2016 - 2017 RA to Profs. Riccardo Crescenzi (LSE), Ricardo Hausmann (HKS) & Frank Neffke (HKS)

Teaching experience

LSE

2021 - present
2020 - present
2020 - present
2020 - Statistics and Probabilities for Economics – TA to Marcia Schafgans
2019 - 2020
B.Sc. Econometrics – TA to Taisuke Otsu, Steve Pischke & Canh Thien Dang

2019 Python for Social Scientists – Ph.D. course

LSE, Widening Participation school

2020 Economics teacher for students from London state schools (outreach program)

References

Prof. Xavier Jaravel (supervisor), Dept. of Economics, LSE, x.jaravel@lse.ac.uk

Prof. Ben Moll (supervisor), Dept. of Economics, LSE, b.moll@lse.ac.uk

Prof. Wouter den Haan (teaching), Dept. of Economics, LSE, w.denhaan@lse.ac.uk

Skills

IT Stata, Matlab, Python, LATEX, ArcGis, Gephi, Git & GitHub, HTML & Markdown

Languages French (native), English (proficient), German (fading)

Outreach

2020 - *present* Co-founder and coordinator of the Ph.D. Applicant Mentoring Programme

Mentoring scheme for PhD applicants from underrepresented backgrounds. Jointly led by Ph.D. students at Cambridge, LSE, Oxford, UCL and Warwick