# JOEL KARIEL

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#### **EDUCATION**

2018 - 2022	DPhil Economics, University of Oxford
	Advisor: Petr Sedláček   Research interests: labour, automation, firms, econometrics
2016 - 2018	MPhil Economics, University of Oxford
2015 - 2016	MRes Financial Computing & Analytics, University College London
2011 - 2014	BA Economics and Management, University of Oxford
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### Work

Current 2021	- Postdoctoral Researcher, University of Kent	
2017 - 202	1 STIPENDIARY LECTURER, St Hilda's College, University of Oxford	
202	Non-Stipendiary Lecturer, Christ Church College, University of Oxford	
Aug 2020 & 202	2 TA, Computational Macro Summer Course, University of Oxford	

## Publications & Work in Progress

- 1. Job Creators or Job Killers? Heterogeneous Effects of Industrial Robots on UK Employment, 2021, *LABOUR (Wiley)*.
- 2. Firms That Automate: Theory & Evidence, Under Submission
- 3. Returns to Scale and Productivity in the Macroeconomy, with Anthony Savagar Work in progress
- 4. Market Power in the UK, with Anthony Savagar and Kyung In Hwang Under Submission
- 5. The Sterling Effect: Evidence of Racial Discrimination in the English Football Labour Market Work in progress

# Conferences & Workshops

2022	RES Annual Conference, SNDE, AMEF, SES, IAAE, CEF, MMF,
	King's College London/Collège de France (upcoming), Bank of England (upcoming)
2021	Kent Workshop on Firm Dynamics, RES Annual Conference, RGS Doctoral Conference,
	EBES, ONS Business Data Conference, Oxford Macro Working Group
2020	Oxford Macro Working Group
2019	RES Symposium of Junior Researchers

#### AWARDS & GRANTS

2022 - 2023	British Academy/Leverhulme Small Grant, £8,197
2020 - 2021	University of Oxford, Department of Economics Final Year Doctoral Bursary
2018 - 2020	University of Oxford, Department of Economics Doctoral Bursary
2015 - 2016	University College London, Scholarship from Centre for Doctoral Training
	in Financial Computing and Data Science
Jan 2013	St Hilda's College Economics and Management Award
Ост 2012	St Hilda's College Moberly Scholarship
July 2012	Barclays Capital Newton Memorial Prize

#### OTHER WRITING

1. The healthcare rationale for universal basic income - a pandemic perspective, with Patel, S.B, 2021,  $\textit{The BM}\mathfrak{F}$ 

### **TEACHING**

2022	Monetary Macroeconomics, University of Kent
2017 - 2021	Introductory Economics, University of Oxford
2020	QUANTITATIVE ECONOMICS, University of Oxford
2020	Core Macroeconomics, University of Oxford
2016 - 2020	Undergraduate Economics Interviewer, University of Oxford

# Referee Duties

Macroeconomic Dynamics, Economic Systems

# Programming

R, Рутнон, Матlab, ĽТEX, Github, STATA

### REFERENCES

PETR SEDLÁČEK, University of New South Wales ANTHONY SAVAGAR, University of Kent RICHARD POVEY, University of Oxford petr.sedlacek@economics.ox.ac.uk asavagar@gmail.com richard.povey@st-hildas.ox.ac.uk