RICHARD AUDOLY

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UNIVERSITY COLLEGE LONDON

Placement Director: Uta Schönberg <u>u.schoenberg@ucl.ac.uk</u>

Graduate Coordinator: Louise Clarke <u>economics.jobmarket@ucl.ac.uk</u>

Contact Information:

Department of Economics University College London 30 Gordon Street London, WC1H 0AX

Education:

MSc, Economics and Public Policy, SciencesPo, 2013 BA, Politics, History, and Economics, SciencesPo, 2011

PhD Studies:

University College London, 2014 to present Thesis Title: Essays in Labor Economics Expected Completion Date: June 2020

References:

Professor Fabien Postel-Vinay Department of Economics, University College London, 30 Gordon Street London WC1H 0AX, UK

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Professor Vincent Sterk
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Professor Jan Eeckhout

Department of Economics and Business,

UPF Barcelona,

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Fields of Interest:

Labor Economics, Macroeconomics

Teaching Experience:

2016-2019	Stata Workshop, UCL, Graduate, Course Convenor
2018-2019	Econometrics, UCL, Graduate, TA for Prof. Martin Weidner
2017-2018	Microeconometrics, UCL, Undergraduate, TA for Profs. Toru Kitagawa and Daniel
	Wilhelm
2016-2017	Public Economics, UCL, Graduate, TA for Prof. Ian Preston
	Macroeconometrics, UCL, Undergraduate, TA for Prof. Dennis Kristensen
2015-2016	Applied Economics, UCL, Undergraduate, TA for Dr. Sarah Cattan
	Economics of Growth, UCL, Undergraduate, TA for Dr. Hyejin Ku

Research Experience and Other Employment:

2014	European Central Bank, Trainee
2013	Institute for Fiscal Studies, Research Assistant

2013 Centre International de Recherche sur l'Environnement, Research Assistant

Honors, Scholarships, and Fellowships:

2019	RES Conference Grant
2018	Yale-UCL Student Exchange Bursa

2015-2018 Graduate Scholarship, Institute for Fiscal Studies

Conference and Seminar Presentations:

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2019	Search and Matching Workshop (Bristol), Search and Matching Annual			
	Conference (Oslo)			
2018	Young Economist Conference (Belgrade), ZEW workshop (Mannheim), EEA			
	(Cologne), Quantitative Dynamic Economics workshop (Constance), Dale T.			
	Mortensen Conference (Sandbjerg)			
2017	Search and Matching Annual Conference (Barcelona)			

Publications:

"Pathways towards Zero-Carbon Electricity Required for Climate Stabilization" with Céline Guivarch, Alex Pfeiffer, and Adrien Vogt-Schilb, *Applied Energy*, 225, 2018, 884-901

Working Papers:

"Firm Dynamics and Random Search over the Business Cycle" (Job Market Paper)

Abstract: I develop a tractable model of worker reallocation over the business cycle that emphasizes the interplay between firm heterogeneity and on-the-job search. I use this framework to study the role of search frictions in determining aggregate labor productivity following the Great Recession in the UK. In the model, low productivity firms slow down worker reallocation following the start of a recession because workers stay longer at these firms before making a transition to more productive firms. This channel is consistent with evidence from firm-level UK data suggesting that the allocation of workers to firms has downgraded in the aftermath of the Great Recession.

"Self-Employment and Unemployment Risk"

Abstract: Public unemployment insurance (UI) schemes represent an important feature of the social safety net in most advanced economies. However, the self-employed are generally excluded from these programs. This paper calibrates a job search model to US data to evaluate the potential welfare gains from extending UI benefits to the self-employed. The model features workers in both paid- and self-employment who can potentially become unemployed; it also allows them to privately save to self-insure. Preliminary results suggest that extending UI benefits to the self-employed yields modest, but positive, welfare gains.

Work in Progress

"Productivity Spillovers in Knowledge Production" with Michele Giannola