

# Elodie Andrieu

Mail : elodie.andrieu@kcl.ac.uk  
Website : <https://elodieandrieu.github.io/>  
Phone : +33 6 34 55 28 97  
Nationality : French and English

PhD Candidate  
King's College London  
Bush House  
30 Aldwych, London WC2B 4BG

Research Interests : Firm Dynamics, Innovation and Labour.

## DOCTORAL STUDIES

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### King's College London

PhD Candidate, under the supervision of Mary O'Mahony and John Morrow.  
Dissertation Title : "Firm Responses to Economic Policies : Hiring, Lobbying and Innovation". since 2019  
Affiliated to the Productivity Institute.

## PRE-DOCTORAL STUDIES

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### Paris School of Economics, EHESS

Master degree in Analysis and Policy in Economics, Major in Macroeconomics.  
Master Thesis : "Robots and workers : collaboration or competition?" 2017-2018

### Aix-Marseille School of Economics

Double degree program : 1st year of Master in Economics and  
2<sup>nd</sup> year of "Magistère" : Econometrics, Macro, Micro, Mathematics, Big Data 2016-2017

### Aix-Marseille University

Double degree program : Bachelor Degree in Economics and Management and  
1<sup>st</sup> year of "Magistère". 2012-2016

## PRE-DOCTORAL PUBLICATIONS

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The evolution of the association between community level social capital and COVID-19 deaths and hospitalizations in the United States (with F. Borgovoni and S.V. Subramanian) Social Science Medicine, 2021, <https://doi.org/10.1016/j.socscimed.2021.113948>. The Academic Times.

Bowling together by bowling alone : Social capital and Covid-19 (with F. Borgovoni) Social Science Medicine, 2020, <https://doi.org/10.1016/j.socscimed.2020.113501>. VoxEU, IOE London Blog.

The role of education and skills in bridging the digital gender divide, evidence from APEC countries (with F. Borgovoni, A.S. Liebender and M. Squicciarini), OECD, 2019.

Occupational transitions : the cost of moving to a "safe haven" (with S. Jamet, L. Marcolin and M. Squicciarini) OECD Science, Technology and Industry Policy Papers, 2019, <https://doi.org/10.1787/6d3f9bffen>.

## WORK IN PROGRESS

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**Multi-establishment Firm Structure and R&D Subsidies** with John Morrow

**Measuring the Impact of Lobbying by Exploiting the Complementarity Between Influence Tools** with Olimpia Cutinelli Rendina Andrieu.

**Minimum Wage and Skills : Evidence from Job Vacancy Data**, with Malgorzata Kuczera.

**Uncertainty and the COVID-19 crisis : Evidence from online job postings** with Chiara Criscuolo and Mariagrazia Squicciarini

## RESEARCH EXPERIENCE

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Research assistant for Francesca Borgonovi, University College London	2020-2022
Consultant, joint project the International Organization for Migration (IOM) and the Center for Global Development, London	2022
Consultant, Science, Technology and Innovation (STI) Directorate, OECD, Paris.	2020
Conducting field surveys for The Abdul Latif Jameel Poverty Action Lab (JPAL), Paris	2018

## SEMINARS AND CONFERENCES

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2023 QMUL Brownbag Seminar, OECD PIE Brownbag Seminar (forthcoming)

2022 Text as data conference (Zurich), Low Pay Commission (London), ESCOE (Glasgow), TPI Talks (Manchester), Research Day College de France x King's (London), OECD Labour Brownbag Seminar (Paris).

2021 OECD CIIE webinar on BGT (Paris)

2020 Exploring Online Job Vacancy Data.

Organization

Co-organizer of the Junior Research Day joint King's College London and Collège de France 2022

## TEACHING

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### King's College London

*Teaching Assistant*

Game Theory, undergraduate level, Niall Hughes	2022
Advanced mathematics for economists, undergraduate level, Omid Mazdak and Eddy Tam	2022
Mathematics for economists, undergraduate level, Seyhun Sakalli and Dimitrios Minos	2021
Principles of economics, undergraduate level, Hector Espinoza and Christian Darko	2020-2021
Introduction to microeconomics, undergraduate level, John Morrow and Sotiris Vandoros	2020

## HONORS AND FELLOWSHIPS

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King's College London, full Doctoral Scholarship. 4 years

## COMPUTER SKILLS AND LANGUAGES

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**Econometrics** R, Stata, SAS, Matlab.

**Others** Office Pack, L<sup>A</sup>T<sub>E</sub>X.

**Languages** French (Native), English (Native), Spanish (intermediate).

**Hobbies** Athletics (London City Runner cross country team and half-marathons), skiing and triathlon.