

Sally Kaya Yang

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Education

MPhil in Economics

09/2024 – 06/2026

Keble College, Oxford

- 1st year coursework: Advanced Microeconomics, Advanced Econometrics and Core Macroeconomics

BSc in Econometrics and Mathematical Economics (1st Class Honours)

09/2019 – 06/2022

London School of Economics

- 1st place in cohort in Industrial Economics and Applied Econometrics
- 2nd place in cohort in Quantitative Thesis, Behavioural Economics and Real Analysis
- Student representative, student academic mentor and executive member of the LSE Economics Society

Work Experience

Research Analyst, Competition Practice (seconded to Research team)

09/2022 – 05/2024

Compass Lexecon, UK

- Developed approach to value standard-essential patents via demand estimation in PyBLP
- Performed regression analysis, spatial analysis and data cleaning in Stata and R on various cases
- Co-organiser of the Compass Lexecon Economics Conference held in Oxford, UK [[synopsis](#)]
- Co-organiser of the Econometrics Reading Group; published internal articles discussing latest applied econometrics techniques and their application to competition economics

Research Assistant, for Frank Cowell and Joan Costa-Font

06/2022 – 09/2022

Suntory and Toyota International Centres for Economics and Related Disciplines (STICERD), UK

- Empirically assessed the effect of language legislation on income redistribution preferences
- Designed and estimated heterogeneity-robust event study on World Values Survey data in Stata
- Presented results and preliminary proposal for alternative shift-share-based identification strategy

Research Assistant, for Tan Di Song

01/2020 – 08/2020

- Surveyed and evaluated existing literature on the effect of sentencing length on recidivism
- Scraped and cleaned planning appeal data from 33 UK government portals in Python

Research Projects

Works in Progress

“Regional privatisation and firm performance: Evidence from China” BSc dissertation, supervised by Alessandro Gavazza. [[pdf](#)]

“Labour market agglomeration economies in the context of skill heterogeneity: Evidence from England” with Stefanus Phan, Harish Vatsen and Marie Ogino. [[pdf](#)]

Discussion Papers

“Is a UK Government commitment to the Sustainable Development Goals good for the economy and business in general?” winner of the 2020 Office for National Statistics Renaissance Prize. [[pdf](#)]

Skills and Interests

Languages: English (Native), Mandarin (Native), Japanese (Fluent)

Programming: Stata, R, Python, VBA, LaTeX, HTML

Software: GitHub, Microsoft Office Suite, Adobe Photoshop, Illustrator, Premiere Pro and After Effects

Interests: Modular origami, graphic design [[link](#)], video game and tennis