

# Adam George

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I am an economist with an interest in policy relevant macroeconomic research. I have employed macroeconomic modelling to study the impact of different policy approaches, with a particular focus on environmental policies, and their economic, financial and ecological impacts.

## Publications

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### Published

- Yates, CA., George, A., Jordana, A., Smith, CA., Duncan, AB., Zygalakis, KC. (2020). [The blending region hybrid framework for the simulation of stochastic reaction-diffusion processes](#) [🔗](#), **Journal of the Royal Society Interface**, 17 (171): 20200563.

### Under Review

- George, A., Dafermos, Y. (2026). [Evaluating climate policy mixes in the UK: an E-SFC approach](#) [🔗](#), SSRN 6588778.
- George, A., Dafermos, Y. (2026). [Green fiscal policy in the UK: a scenario analysis](#) [🔗](#), SSRN 6541398.

### Working Papers

- George, A., Pratas, P., Dafermos, Y. (2025). [Deriving the accounting structure of country-specific SFC models: a step-by-step approach](#) [🔗](#), SSRN 5790764.
- George, A. (2022). [How can green industrial policy be used to support a low-carbon energy transition?](#) [🔗](#)

## Research Grants

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Developing an ecological macroeconomic model for the Bank of Albania. Principal Investigator: Yannis Dafermos; Co-Investigator: Adam George. Funder: Geneva Graduate Institute / Swiss Secretariat for Economic Affairs (BCC programme).

2024–2026

## Work Experience

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### Independent Macroeconomic Researcher

Building on my research background in macroeconomics and modelling, I carry out research assignments for international institutions. Ongoing projects include the development and calibration of macroeconomic models, with associated capacity building, for Bangko Sentral ng Pilipinas (the central bank of the Philippines) and the Bank of Albania (the central bank of Albania); and modelling the macroeconomic effects of pandemics, in collaboration with Imperial College London and Ateneo de Manila University.

January 2026 – present

### Graduate Teaching Assistant, Macroeconomic Analysis

SOAS, University of London

During the third year of my PhD, I worked as a graduate teaching assistant (GTA) at SOAS, delivering classes for the Macroeconomic Analysis course.

September 2023 – April 2024

### Research Assistant

SOAS, University of London

I carried out a short research assistant role for the SOAS College of Development, Economics and Finance, conducting a review of quantitative postgraduate modules across the college.

March 2023 – April 2023

### Graduate Teaching Assistant, Mathematics for Economists

SOAS, University of London

During the second year of my PhD, I worked as a graduate teaching assistant (GTA) at SOAS, delivering classes for the Introductory Mathematics for Economists and Mathematics for Economists courses.

September 2022 – April 2023

### Private Tutor, Mathematics

Self-employed

January 2020 – August 2022

Alongside work and study, I worked part-time as a private tutor teaching mathematics to several students, primarily focusing on secondary-school exams including A-level and GCSE preparation.

**Consulting Analyst**

*Deloitte*

I worked as a consulting analyst at Deloitte on public-sector consulting projects.

*September 2019 –  
September 2020*

**Teaching Assistant**

*University of Bath*

During my studies at the University of Bath, I worked part-time as a teaching assistant for the Programming and Discrete Mathematics (XX10190) course, running sessions for students.

*January 2018 – May 2019*

**Summer Research Student**

*Institute of Mathematical Innovation, University of Bath*

During the summer before my final year at university, I carried out 10 weeks of funded mathematical research, developing hybrid blending models for particle reaction-diffusion equations.

*June 2018 – August 2018*

**Industrial Placement Student, Consulting**

*Deloitte*

I spent the third year of my degree on a placement scheme working as a consultant at Deloitte UK. The placement lasted 12 months.

*September 2016 –  
September 2017*

**Education**

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**PhD in Economics**

*SOAS, University of London*

I undertook a PhD at SOAS, during which I developed an ecological macrofinancial model for the UK and presented my thesis titled “Assessing Climate Policies in the UK: A Macro-financial Modelling approach”.

*September 2021 –  
February 2026*

**Master of Science in Economics**

*SOAS, University of London*

Grade: Distinction. My master’s dissertation received a mark of 80% and was published in the SOAS student working paper series.

*October 2020 – September  
2021*

**Master of Mathematics (MMath)**

*University of Bath*

Grade: First-class honours. In my final year I completed a master’s project on modelling stochastic processes, achieving a mark of 85%; the work has since been incorporated into a publication of which I am a co-author.

*October 2014 – July 2019*

**Presentations**

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Evaluating climate policy mixes in the UK: an E-SFC approach, **3rd International Workshop on Empirical Stock-flow Consistent Modelling**, Cassino.

*January 2026*

Green fiscal policy in the UK: a scenario analysis, **University of Paris XIII**, Paris.

*September 2025*

Assessing climate policy mixes in the UK: an ecological stock-flow consistent approach, **18th Conference of the International Society for Ecological Economics and 11th International Degrowth Conference**, Oslo.

*June 2025*

Deriving the accounting structure of country-specific SFC models: a step-by-step approach, **The Fourth Nordic Post-Keynesian Conference**, Aalborg.

*April 2025*

Green fiscal policy in the UK: a scenario analysis, **Economic Policies in the Context of the Socio-Ecological Transition II**, London.

*January 2025*

DEFINE-UK: an ecological stock-flow consistent model for the UK, **Presentation at Bangko Sentral ng Pilipinas**, Remote.

*December 2024*

Green fiscal policy in an empirical UK E-SFC model, **Macroeconomic Challenges of the Green Transition II**, Pisa.

*November 2024*

Green fiscal policy in an empirical UK E-SFC model, **2nd International Workshop on Empirical Stock-flow Consistent Modelling**, Athens.

*November 2024*

Assessing climate policy mixes in the UK: an ecological stock-flow consistent approach, **28th FMM Conference**, Berlin.

*October 2024*

Green fiscal policy in an empirical UK E-SFC model, **27th FMM Conference**, Berlin.

*October 2023*

## Other Activities

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Research Fellow at the SOAS [Centre for Sustainable Finance](#) .

*September 2023 – present*

## Languages

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**English:** Native speaker.

**Norwegian:** Intermediate.

## Computing Skills

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◦ R

◦ MATLAB

◦ LaTeX