

# Zachary Dickson

in zachary-dickson  
G+ zachdickson94@gmail.com  
github.com/z-dickson  
twitter.com/sachary-  
z.dickson@lse.ac.uk

## ACADEMIC APPOINTMENTS

---

### London School of Economics and Political Science

*Postdoctoral Research Fellow*

COVIDEU Project (PI: Prof. Sara B. Hobolt)

London, UK

*Nov. 2022–Current*

## ACADEMIC AFFILIATIONS

---

### Data Science Institute (LSE)

*Research Affiliate*

London, UK

*Nov. 2022–Current*

## EDUCATION

---

### University of Glasgow

*PhD, Politics*

Glasgow, UK

*March 2023*

- Thesis: Social Identity, Group Representation, and Unequal Responsiveness in the US and UK
- Supervised by: Sergiu Gherghina and Sergi Pardos-Prado

### University of Edinburgh

*MSc, International Relations*

Edinburgh, UK

*September 2019*

- Dissertation: The Ideology of Meritocracy in Western Immigration Discourse

### Northeastern Illinois University

*BA, Political Science*

Chicago, US

*May 2018*

- GPA: 3.79/4.0

## RESEARCH

---

**Social Class and Representation: The Effects of Socialization on Legislators' Responsiveness in Britain**  
(Revise and Resubmit – *European Journal of Political Research*)

**Youth Suffrage and Legislative Responsiveness to Climate Change: Evidence from Scotland**  
with *Tevfik Murat Yildirim* (Under Review – *Electoral Studies*)

**The Limits of Elites' Partisan Motivated Reasoning During the COVID-19 Pandemic**  
(Under review – *British Journal of Political Science*)

**Who Sets the Agenda? Legislative Responsiveness to NGOs, Corporations and the Media**  
(working paper)

## TEACHING EXPERIENCE

---

### University of Glasgow

*Teaching Assistant*

Glasgow, UK

*September 2020 – May 2022*

- Comparative Politics
- Introduction to Politics (x2)

### University of Strathclyde

*Teaching Assistant*

Glasgow, UK

*September 2021 – May 2022*

- Machine Learning for Data Analytics
- Quantitative Methods 2: Statistics & Analysis
- Politics: Decision Making & Outcomes
- Quantitative Methods 1: Statistics & Analysis

## RESEARCH EXPERIENCE

---

### **Comparative Candidates Study**

Glasgow, UK

*Research Assistant*

*August 2021 – October 2021*

- Created a dynamic measure of ideology using legislators' tweets and probabilistic classification with BERT word embeddings

## PROFESSIONAL EXPERIENCE (NON-ACADEMIC)

---

### **AT&T, Inc.**

Chicago, Illinois, US

*Workforce Analyst*

*2015–2018*

- Implemented Six Sigma, Lean, and Agile methodologies for process improvement, project optimization, and workforce forecasting
- Developed workflow changes, operational guidelines, problem assessments and root cause analysis

### **AT&T, Inc.**

Chicago, Illinois, US

*Customer Service Intern*

*2013–2015*

- Performed tech support, troubleshooting and problem resolution at inbound customer care center
- Managed onboarding and training processes for new hires – including both technical and soft-skills training workflows and manuals

## TECHNICAL SKILLS

---

**Programming Languages:** Python, Julia, R, SQL, Git, Latex, Markdown

**Statistics:** Bayesian & Frequentist Estimation; Causal Inference (DiD, RDD, Synthetic Control)

**Data Science:** NLP (Word2Vec, LDA, Transformers), Machine learning (Tensorflow, scikit-learn, XGBoost)

## CONFERENCE PRESENTATIONS

---

**Midwest Political Science Association – Annual Conference:** 2022, 2023

**European Consortium for Political Research – Joint Sessions Workshop:** 2022

**American Political Science Association – Annual Conference:** 2022

**European Consortium for Political Research – General Conference:** 2022

**European Political Science Association – General Conference:** 2023

**European Consortium for Political Research – Standing Group on Parliaments:** 2023

## FUNDING

---

**European Consortium for Political Research** - Conference attendance for *ECPR Joint Sessions*, 2022