Katie Drax

katie.drax@bristol.ac.uk — Twitter: @katiedrax — ORCID:0000-0002-2838-6211 — Google Scholar: Katie Drax — Github: katiedrax — OSF: https://osf.io/vduky/ School of Psychological Science, 12A Priory Road, University of Bristol, BS8 1TU

CURRENT POSITION

PhD student University of Bristol, UK

2018 - present

- Project 1: Mapping the Analytical PathS (MAPS) of a crowdsourced data analysis
- Project 2: The UK Biobank study: systematic review of the reporting quality in UK Biobank studies
- Project 3: Registered reports funding: a feasibility study

PREVIOUS POSITIONS

Honorary Research Associate Transparency Solutions, Hargeisa, Somaliland June - Sep 2018

Honorary Research Assistant Tobacco and Alcohol Research Group, Bristol Sep 2016 - June 2017

EDUCATION

BSc(Hons), Psychology with Placement Year University of Bath, UK

2014-2018

SCHOLARSHIPS AND AWARDS

UK Reproducibility Network (UKRN)

Nov 2018 - present, < £5,000 Co-Holder

UKRN grant to ReproducibiliTea journal club series

Three year PhD studentship

2018-2021, approx. £55,000

University of Bristol, Funded by the John Climax Benevolent Fund

PUBLICATIONS

Blackwell, A., **Drax, K.**, Attwood, A., Munafò, M., & Maynard, O. (2018). Informing drinkers: Can current UK alcohol labels be improved? *Drug and Alcohol Dependence*.

UNDER REVIEW

Drax, K. & Munafò, M. (in press). Transparency and replication in alcohol research. *The Handbook of Alcohol Use and Abuse.*

Lassi, G., Mahedy, L., Oliveira, A., Dyer, M., **Drax, K.**, Dawkins, L., (preprint). Exploration of the role of CHRNA5-A3-B4 genotype in smoking behaviours.

Thelwall, M., Munafo, M., Mas-Bleda, A., Stuart, E., Makita, M., Weigert, V., &... (preprint). Is useful research data usually shared? An investigation of genome-wide association study summary statistics.

TEACHING

Teaching assistant University of Bristol

21 May 2019

Best practice for reproducible research workshop

Teaching assistant University of Bristol

Oct - Dec 2018

Foundations of Psychology module

PRESENTATIONS

Drax, K. (21 Nov 2019). MetaSciLog. Platform for Young Metaresearchers. Tilburg, The Netherlands.

Arbon, R., Drax, K., Thurlby, N. (18 Sep, 2019). The MAPS project: initial results. The MAPS Showcase Event, Bristol.

Drax, K. & Fraser, H. (9 July, 2019). Barriers to 'Many Analyst' projects. Society for the Improvement of Psychological Science (SIPS) annual meeting, Rotterdam.

Drax, K. (3 July, 2019). Open Science - What's in it for me?. Postgraduate Conference, Bristol.

ADMINISTRATION AND COMMITTEE ROLES

ReproducibiliTeam

Sep 2019 - present

External communications coordinator (includes website and blog management), Reproducibili Tea journal club series committee

MetaSciLog

July 2019 - present

Co-creator and committee member, MetaSciLog metascience archive (in development)

Psychological Science: Equality, Diversity and Inclusion Committee

Feb 2019 - present

Postgraduate student representative, University of Bristol

ReproducibiliTea University of Bristol

Nov 2018 - present

Creator and organiser, University of Bristol

JISC Horizons Group

Oct 2018 - present

Group member

The MAPS Showcase Event

18 Sep 2019

Assistant organiser, University of Bristol

PUBLIC ENGAGEMENT

University of Bristol Welcome Fair

 $27~{\rm Sep}~2019$

Organised the Tobacco and Alcohol Research Group stall, University of Bristol

Bristol Fun Places Weekend

7 Oct 2019

Volunteer, Bristol

OTHER OUTPUT

Comparison of Registered Reports (RRs) Shiny App

Availiable at https://katiedrax.shinyapps.io/cos_registered_reports/

MAJOR COURSES ATTENDED

Introduction to Linear and Logistic Regression Models	24-28 June 2019
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Launched: 4 Oct 2019

Population Health Sciences Course, University of Bristol

Introduction to Systematic Reviews and Meta-analysis 7-10 May 2019

Population Health Sciences Course, University of Bristol

Introduction to Stata 12-13 March 2019

Population Health Sciences Course, University of Bristol

Introduction to epidemiology 4-8 Jan 2019

Population Health Sciences Course, University of Bristol

SOFTWARE SKILLS

- R; RStudio (beginner)
- Git (beginner)
- Shiny (beginner)
- STATA (beginner)
- Qualtrics (advanced)
- Endnote, Zotero and Mendeley (advanced)
- Rayyan (advanced)
- SPSS (intermediate)

PROFESSIONAL AFFILIATIONS

Society for the Improvement of Psychological Science (SIPS)