Maisy Hallam

Education

2022 - 2026PhD in Linguistics

University of Edinburgh (Centre for Language Evolution)

Supervised by Kenny Smith, Simon Kirby, and Fiona Jordan (University of Bristol)

MSc with Distinction in Evolution of Language and Cognition 2020 - 202I

University of Edinburgh

Dissertation: Investigating the effect of communication on kinship terminology with artificial language experiments.

MA with First Class Honours in Linguistics and English language 2016 - 2020

University of Edinburgh

Dissertation: On the behaviour of adjective-to-noun conversion in English.

Teaching

LECTURING

Evolution and Human Behaviour (University of Bristol) 2025

> Invited guest lecture on the biological and cultural evolution of language for students in the department of Anthropology and Archaeology at The University of Bristol.

TUTORING

Origins and Evolution of Language 2022 - 2024

Honours and postgraduate course on core research issues in language evolution including animal behaviour, genetics, evolutionary theory, computer modelling, and archaeology.

Online Experiments for Language Scientists

Honours and postgraduate course on effective experimental design and building online experiments using jsPsych.

PPLS Skills Centre: Writing 2022 - 2023

> One-on-one consultations helping undergraduate and postgraduate students improve their academic writing.

PPLS Skills Centre: Introduction to Python

Short course helping students learn to implement basic programming tasks in Python.

WORKSHOPS

Time-travelling with Statistics: an intro to phylogenetic comparative methods for linguists

Centre for Language Evolution annual retreat

A two-hour session introducing phylogenetic statistical analysis and its practicalities in language evolutionary research.

Publications

JOURNAL PAPERS

1. Hallam, M., Jordan, F. M., Kirby, S. & Smith, K. Predictive structure emerges during the generalisation of kin terms to new referents. PsyArxiv Preprints (2025).

2025

2024

Conference Proceedings

2024

- 2. **Hallam, M.**, Jordan, F. M., Kirby, S. & Smith, K. Systemic structure of kinship is shaped by evolutionary pressures. *Proceedings of the Annual Meeting of the Cognitive Science Society* (2024).
- 3. **Hallam, M.**, Jordan, F. M., Kirby, S. & Smith, K. Systemic structure of kinship is shaped by evolutionary pressures. *Proceedings of Evolang XV* (2024).

Presentations

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Oct 2024	Evolving language in the lab: constraints on how we talk about kin University of Edinburgh Linguistics Society
Sept 2024	Variation in the kin term lexicon is not predicted by population size Cultural Evolution Society
May 2024	Systemic structure of kinship is shaped by evolutionary processes International Conference on the Evolution of Language (Evolang XV)
Jan 2024	Learning systematicity in the structure of kinship Centre for Language Evolution seminar series
Jan 2023	A thousand families, all alike in terminology? Centre for Language Evolution seminar series

Posters

Nov 2021	The Origins of Cross-Cultural Patterns in Kinship Systems	
	Harvard Women in Psychology Trends in Psychology	
June 2021	Why do you have two grandmothers but only one mother?	
	Linguistics and English Language Postgraduate Conference	

Funding

2022 – 2026	ESRC-funded PhD Studentship	
	Scottish Graduate School of Social Science	
2023	National Science Foundation (NSF)	
	HRAF Summer Institute for cross-cultural anthropological research	

Academic community

Conference reviews

2023; 2024 Annual Meeting of the Cognitive Science Society

EVENTS ORGANISATION

2023 – 2024	Centre for Language Evolution Seminar A weekly hybrid talk series with 20+ attendees.	
Nov 2023	Edinburgh Lectures in Language Evolution 2023 A four-part serial hybrid talk series with over 200 attendees.	

COPYEDITING AND PROOFREADING

2019 – 2020 | Journal for the Undergraduate Linguistics Association of Britain (JouLAB)
2018 | Second Language Phonology between Cognition and Use by Nadia Boucchioua

OUTREACH

2024 | PPLS Perspectives (episode host)

A podcast exploring cutting edge research in philosophy, psychology and languages sciences at the University of Edinburgh.

2022 – 2023 | **Language Evolves!**

A pop linguistics workshop for children at local schools organised by the Centre for Language Evolution.

Awards and recognition

2024 | Best Small Data-Driven Project

Centre for Culture, Data and Society

For my typological work on the structure of kinship systems.

2023 | Three Minute Thesis University Finalist

University of Edinburgh

2020 | Patterson Prize for research in Old English

University of Edinburgh

Skills

Languages	English (native), British Sign Language (basic), French (basic), Italian (basic)
Programming & markup	Python, R, JavaScript, HTML, ŁŒŁX
Data analysis	lme4, tidyverse, pandas
Experiments	jsPsych, Prolific
Other	Git, Microsoft Office, InDesign, Audacity