



Senior Teaching Coordinator (Stats) University of Edinburgh

EMPLOYMENT

Senior Teaching Coordinator (Statistics) 2021-present Linguistics and English Language

University of Edinburgh, UK

2019-2021 **Postdoc Researcher** Ludwig-Maximilians-Universität München, DE

Institute of Phonetics and Speech Processing

2017-2018 **Phonetics Laboratory Assistant** University of Manchester, UK

2015 **Junior Linguist** Adecco at Google Italy, Milan

EDUCATION

2016-2020 PhD in Linguistics University of Manchester, UK

2015-2016 MA in Phonetics and Phonology University of York, UK

2011 - 2013 **ResMA in Theoretical and Applied Linguistics** University of Pavia, IT

2007 - 2011 **BA in Humanities (with Linguistics and Oriental Studies)** University of Milan, IT

PAPERS

in publication The decline of local anchoring: A quantitative investigation. English Language & Linguistics..

Bettelou Los, Dreschler Gea, Ans van Kemenade, Erwin Komen, Stefano Coretta

in publication Multidimensional signals and analytic flexibility: Estimating degrees of freedom in human

speech analyses. Advances in Methods and Practices in Psychological Science..

Stefano Coretta, Joseph V. Casillas, Timo Roettger

2022 Northern Tosk Albanian (IPA Illustration). Journal of the International Phonetic Association. 1–23.

DOI: 10.1017/S0025100322000044.

Stefano Coretta, Josiane Riverin-Coutlée, Enkeleida Kapia and Stephen Nichols

Distance vs. time: Acoustic and articulatory consequences of reduced vowel duration in Polish. *Journal of the Acoustical Society of America*. 150(1). 592–607. DOI: 10.1121/10.0005585. 2021

Patrycja Strycharczuk, Małgorzata Ćavar, Stefano Coretta

Planting the seed for sound change: Evidence from real-time MRI of velum kinematics in German. Language. 97(2). 333-364. https://muse.jhu.edu/article/794876. 2021

Chris Carignan, Stefano Coretta, Jans Frahm, Jonathan Harrington, Phil Hoole, Arun Joseph, Esther Kunay, Dirk

Voit

2021 A cross cultural analysis of early prelinguistic gesture development and its relationship to lan-

guage development. Child Development. 92(1). 273-290. DOI: 10.1111/cdev.13406

Thea Cameron–Faulkner, Nivedita Malik, Circle Steele, <u>Stefano Coretta</u>, Ludovica Serratrice, Elena Lieven

2020 Longer vowel duration correlates with greater tongue root advancement at vowel offset:

Acoustic and articulatory data from Italian and Polish. Journal of the Acoustical Society of Amer-

ica. 147. 245-259. DOI: 10.1121/10.0000556

Stefano Coretta

2019 An exploratory study of voicing-related differences in vowel duration as compensatory tem-

poral adjustment in Italian and Polish. Glossa: a journal of general linguistics. 4(1), 125. DOI: 10.5334/gjgl.869

Stefano Coretta

BOOKS

in press Syntactic Microvariation in Albanian Dialects: an atlas with digital data. Academy of Albanolog-

ical Sciences. Institute of Linguistics and Literature. Tiranë.

Enkeleida Kapia, Stefano Coretta, L. Buxheli, A. Omari

SOFTWARE

I develop and maintain open software aimed at facilitating linguistic research, all of which is hosted on GitHub and released under permissive (open) licenses (https://github.com/

stefanocoretta?tab=repositories).

DATA

Research data from most of my solo and collaborative work can be found on the Open Science

Framework (https://osf.io/e84dv/).

TALKS

I presented at several international conferences, among which LabPhon, LAGB, BAAP Colloquium, Ultrafest, and the Edinburgh Symposium on Historical Phonology (ESHP). For a full list,

See https://stefanocoretta.github.io/output/#talks-and-posters.

TEACHING

2022-23 Statistics and Quantitative Methods (Sem 1 and 2, undergraduate and postgraduate)

2022 Research Methods in Developmental Linguistics (LASC11127, postgraduate)

2013-2018 Teaching Assistant for Experimental Phonetics, Stylistics of English, Forensic Linguistics of

> English, Introduction to Phonology and Morphology, Historical linguistics (undergraduate and postgraduate) at the University of Manchester (UK), University of Newcastle (Australia), University

of Pavia (Italy)

WORKSHOPS

2022-23 Workshops on Bayesian linear models and GAMMs at different institutions.

2021 intRo: Data visualisation with R https://intro-rstats.github.io

Online workshop, sponsored by Engage @ Liverpool and Methods North West

2021 learnB4SS: Learn Bayesian Analysis for Speech Sciences https://learnb4ss.github.io

Workshop given on-line with Timo Roettger and Joseph V. Casillas, supported by LabPhon

2018 An introduction to GAM(M)s https://github.com/stefanocoretta/gamm-workshop

Workshop given at Aarhus University, Denmark

RESEARCH APPOINTMENTS

2018-2019 Research Assistant for Investigating prelinguistic development in three minority cultures, LuCiD.

Thea Cameron-Faulkner (PI), http://lucid.ac.uk

2018

Research Assistant for Beauty is in the ear of the beholder: The role of accent in mate choice.

Tucker Gilman (PI), University of Manchester, UK

PROFESSIONAL SERVICE

Journal peer review

Journal of Phonetics, Journal of the Association for Laboratory Phonology, Journal of the International Phonetic Association, The Linguistic Review, Second Language Research, Language,

Language and Linguistics Compass, Frontiers in Communication, Plos ONE.

Event organisation Analysing Curves 2018 (UK), Manchester Forum in Linguistics 2017 and 2018, 25th Manchester

Phonology Meeting 2017, Postgraduate Academic Researchers in Linguistics at York 2016.

LANGUAGES

RESEARCH SKILLS

Italian - native English - C2 Spanish - A1 Research Methods, Statistics, Data Curation, Research Project Management, Version Control (git, dvc), Programming (R, Praat, Unix CLT, AWK, Matlab, Python, SQL), Markup (Rmarkdown, LATEX, HTML/CSS).