

# STEFANO CORETTA

Postdoc Researcher

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stefanocoretta.github.io



github.com/stefanocoretta

## EMPLOYMENT

2019–present	<b>Postdoc Researcher</b> Institute of Phonetics and Speech Processing	Ludwig-Maximilians-Universität München, DE
2017–2018	<b>Phonetics Laboratory Assistant</b>	University of Manchester, UK
2015	<b>Junior Linguist</b>	Adecco at Google Italy, Milan

## EDUCATION

2016–2020	<b>PhD in Linguistics</b>	University of Manchester, UK
2015–2016	<b>MA in Phonetics and Phonology</b>	University of York, UK
2011 – 2013	<b>ResMA in Theoretical and Applied Linguistics</b>	University of Pavia, IT
2007 – 2011	<b>BA in Humanities (with Linguistics and Oriental Studies)</b>	University of Milan, IT

## PAPERS

2021	<b>Distance vs. time: Acoustic and articulatory consequences of reduced vowel duration in Polish.</b> <i>Accepted for publication at the Journal of the Acoustical Society of America.</i> Patrycja Strycharczuk, Małgorzata Ćavar, <a href="#">Stefano Coretta</a>
2021	<b>Planting the seed for sound change: Evidence from real-time MRI of velum kinematics in German.</b> <i>Language</i> . 97(2). 333–364. <a href="https://muse.jhu.edu/article/794876">https://muse.jhu.edu/article/794876</a> . Chris Carignan, <a href="#">Stefano Coretta</a> , Jans Frahm, Jonathan Harrington, Phil Hoole, Arun Joseph, Esther Kunay, Dirk Voit
2021	<b>A cross cultural analysis of early prelinguistic gesture development and its relationship to language development.</b> <i>Child Development</i> . 92(1). 273–290. DOI: 10.1111/cdev.13406 Thea Cameron-Faulkner, Nivedita Malik, Circle Steele, <a href="#">Stefano Coretta</a> , Ludovica Serratrice, Elena Lieven
2020	<b>Longer vowel duration correlates with greater tongue root advancement at vowel offset: Acoustic and articulatory data from Italian and Polish.</b> <i>Journal of the Acoustical Society of America</i> . 147. 245–259. DOI: 10.1121/10.0000556 <a href="#">Stefano Coretta</a>
2019	<b>An exploratory study of voicing-related differences in vowel duration as compensatory temporal adjustment in Italian and Polish.</b> <i>Glossa: a journal of general linguistics</i> . 4(1), 125. DOI: 10.5334/gjgl.869 <a href="#">Stefano Coretta</a>

## 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

2018	<b>Experimental Phonetics</b> (Teaching Assistant, <i>University of Manchester, UK</i> )
2017	<b>Stylistics of English</b> (Teaching Assistant, <i>University of Manchester, UK</i> )
2016	<b>Forensic Linguistics of English</b> (Teaching Assistant, <i>University of Manchester, UK</i> )
2014	<b>Introduction to Phonology and Morphology</b> (Teaching Assistant, <i>University of Newcastle, Australia</i> )
2013	<b>Historical Linguistics</b> (Teaching Assistant, <i>University of Pavia, Italy</i> )

## WORKSHOPS

2021	<b>learnB4SS: Learn Bayesian Analysis for Speech Sciences</b> <a href="https://learnb4ss.github.io">https://learnb4ss.github.io</a> Workshop given on-line with Timo Roettger and Joseph V. Casillas, supported by LabPhon
2018	<b>An introduction to GAM(M)s</b> <a href="https://github.com/stefanocoretta/gamm-workshop">https://github.com/stefanocoretta/gamm-workshop</a> Workshop given at Aarhus University, Denmark

## RESEARCH APPOINTMENTS

2018–2019	Research Assistant for <i>Investigating prelinguistic development in three minority cultures</i> , LuCiD. Thea Cameron-Faulkner (PI), <a href="http://lucid.ac.uk">http://lucid.ac.uk</a>
2018	Research Assistant for <i>Beauty is in the ear of the beholder: The role of accent in mate choice</i> . Tucker Gilman (PI), University of Manchester, UK

## PROFESSIONAL SERVICE

Journal peer review	Journal of Phonetics, Journal of the Association for Laboratory Phonology, The Linguistic Review, Second Language Research, Language, Language and Linguistics Compass.
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

**Italian** - native  
**English** - C2  
**Spanish** - A1

## RESEARCH SKILLS

Research Methods, Statistics, Data Curation, Research Project Management, Version Control (git, dvc), Programming (R, Praat, Unix CLT, AWK, Matlab, Python, SQL), Markup (Rmarkdown, L<sup>A</sup>T<sub>E</sub>X, HTML/CSS).