

# STEFANO CORETTA

Postdoc Researcher

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stefanocoretta.github.io



github.com/stefanocoretta

## EMPLOYMENT

|              |   |  |
|--------------|---|--|
| 2019–present | <b>Postdoc Researcher</b><br>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>Journal of the Acoustical Society of America</i> . 150(1). 592–607. DOI: 10.1121/10.0005585.<br>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> .<br>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<br>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<br><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<br><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><br>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><br>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).