Stefano Coretta

Curriculum Vitæ

Education

- 2016-present **PhD in Linguistics**, *University of Manchester*, United Kingdom.
 - 2015–2016 **MA in Phonetics and Phonology**, *University of York*, United Kingdom, Distinction.
 - Mar-Oct Research in Linguistics, University of Newcastle, Australia.
 - 2014 Research on Oceanic phonology.
 - Sep-Dec **Erasmus Programme**, *Leiden University*, The Netherlands. 2012
 - 2011–2013 (Res)MA in Theoretical and Applied Linguistics and Linguistics of Modern Languages, *University of Pavia*, Italy, 110/110 cum laude.
 - 2007–2011 **BA in Humanities (with Linguistics and Oriental Studies)**, *University of Milan*, ltaly, *103/110*.

Talks and posters

- 2018 with Massimiliano Canzi. The effect of lexical frequency on vowel phonation as a correlate of /t/-glottaling. Talk presented at LAGB 2018, 11–14 September, University of Sheffield, UK.
- 2018 Quantifying vocal fold activity: Two new methods for analysing electroglottographic data. Talk presented at the New Developments in Speech Sensing and Imaging LabPhon Satellite Event, 24 June, University of Lisbon, Portugal.
- 2018 Longer vowel duration correlates with tongue root advancement in Italian and Polish: An ultrasound study. Talk presented at LabPhon16, 23 June, University of Lisbon, Portugal.
- 2018 Processing EGG data: New methods for a multidimensional time-series assessment of vocal fold activity. Talk presented at the Manchester Forum in Linguistics 2018 (mFiL2018), 26 April, University of Manchester, UK.
- 2018 Tongue root advancement and vowel duration: A gradient effect?. Talk presented at the BAAP Colloquium, 12-14 April, University of Kent, UK.
- 2017 Sound change, lexical frequency and ambiguous input: a computational implementation. Poster presented at the Third Edinburgh Symposium in Historical Phonology (ESHP3), 30 November, University of Edinburgh, UK.
- 2017 Vowel duration and tongue root advancement in Italian and Polish. Talk presented at Ultrafest VIII, 4-6 October, University of Potsdam, Germany.

- 2017 A streamlined workflow for "doing phonetics by computer" (using Praat and R). Talk presented at the Postgraduate Academic Research in Linguistics at York (PARLAY), 15 September, University of York, UK.
- 2017 Towards an articulatory based typology of laryngeal effects on vowel duration. Poster presented at the 25th Manchester Phonology Meeting (25mfm), 25–27 May, University of Manchester, UK.
- 2017 Reproducibility and phonetic research: A computational workflow. Talk presented at the Manchester Forum in Linguistics 2017 (mFiL 2017), 28–29 April, University of Manchester, UK.
- 2015 A new case of "rhinoglottophilia:" From nasalisation to aspiration. Talk presented at the Second Edinburgh Symposium on Historical Phonology (ESoHPh2), 3–4 December, University of Edinburgh, UK.

Software and packages

- 2017 tidymv, Tidy model visualisation, http://github.com/stefanocoretta/tidymv.
- 2017 rticulate, *Ultrasound tongue imaging in R*, https://github.com/stefanocoretta/rticulate.
- 2017 speakr, an R wrapper for the phonetic software Praat, https://github.com/stefanocoretta/speakr.
- 2016 SFM exporter, https://stefanocoretta.shinyapps.io/sfm-exporter/.
- 2016 language-praat, PRAAT scripting language support in the Atom Editor, https://atom.io/packages/language-praat.
- 2013 phonrule, LATEX macros for typesetting phonological rules, https://www.ctan.org/pkg/phonrule.

Research appointments

2018 Research Assistant for Northern Englishes, University of Manchester, UK.

Teaching

- Jan-present **Teaching Assistant for Experimental Phonetics**, *University of Manchester*, UK. 2018
 - Feb-Jun **Teaching Assistant for Stylistics of English**, *University of Manchester*, UK. 2017
 - Nov-Dec **Teaching Assistant for Forensic Linguistics of English**, *University of Manchester*, 2016 UK.
- Jul-Oct 2014 **Teaching Assistant for Introduction to Phonology and Morphology**, *University of Newcastle*, NSW (Australia).
 - Jan-Sep **Teaching Assistant for Historical Linguistics**, *University of Pavia*, Italy. 2013

Training

19–21 **Statistica per le scienze umane (Statistics for Humanities)**, *BiostAT*, Asti September (Italy).

2013

9--14 Second International Summer School for Indo-European Linguistics, Univer-September sity of Pavia, Italy.

2013

Other

- 4, 11 Feb Workshop "Introduction to X3LATEX", Halifax College, University of York, York 2016 (UK).
- 31 Jul 2014 Workshop "Introduction to XalATeX", University of Newcastle, NSW (Australia).
- 3 Dec 2013 Workshop "Introduzione a X=ATEX", University of Pavia, Italy.

Employment

- 2017–2018 Phonetics Laboratory Assistant, University of Manchester, UK.
 - Jan 2017 Voice Over Actor, Techworld Language Solutions, Inc., Italy.
 - Jan-Feb **Voice Over Actor**, *Techworld Language Solutions, Inc.*, York (UK). 2016
 - Jan-Jun **Junior Linguist**, *Adecco at Google Italy*, Milan (Italy). 2015

Scholarships

- 2016-2019 Faculty of Humanities, School of Arts, Languages and Cultures PGR Studentship (University of Manchester, UK)
 - 2015 Philological Society Masters Bursary Scheme (UK)
 - 2012 Erasmus Programme Scholarship, MIUR and University of Pavia (Italy)
 - 2012 E.Di.S.U Scholarship (Pavia, Italy)
 - 2009 C.I.Di.S Scholarship (Milan, Italy)
 - 2008 C.I.Di.S Scholarship (Milan, Italy)

Responsibilities

- 2018 Organiser of the Analysing Curves Workshop, University of Manchester, UK.
- 2017–2018 Member of the Manchester Forum in Linguistics Organising Committee (mFiL 2018), *University of Manchester*, UK.
 - 2017 Organisatory helper for the 25th Manchester Phonology Meeting (25mfm), *University of Manchester*, UK.
- 2016–2017 Member of the Manchester Forum in Linguistics Organising Committee (mFiL 2017), *University of Manchester*, UK.
- 2015–2016 Member of the PARLAY Organising Committee (Postgraduate Academic Researchers in Linguistics at York), *University of York*, UK.

Technical skills

computer Mac OS X, Microsoft Windows

and Ubuntu operating systems

linguistic Elan MPI, Toolbox SIL, FLEx software SIL, PRAAT and Phonology As-

productivity Microsoft Office and Apple software Pages, Keynote and Numbers;

RStudio, PsychoPy, WordPress

(CMS)

other reviewer and editor for Wikipedia

Italia

Languages

Italian Native speaker

English C1

Spanish A2

Calabrian A1

sistant SIL

markup and R, PRAAT scripting, RMarkprogramming down, LΑΤΕΧ, HTML/CSS,

language MySQL, Python, AWK