

Curriculum Vitae

Lorenzo Maselli, PhD



Rome, 17/04/1996

main work address: Blandijnberg, 2 - 9000 GENT (Ghent, Belgium, EU)

telephone number: (+32) (0)4 72 63 29 16

main e-mail address: lorenzo.maselli@ugent.be

Education (summary)

PhD in African Studies (2020-2024), Universiteit Gent

PhD in Psychology and Education Sciences (2022-2024), Université de Mons

MA in Linguistics and Italian Studies (2017-2019), Scuola Normale Superiore

MA in Theoretical and Applied Linguistics (2017-2019), Università di Pisa

BA in Modern Literature (2014-2017), Università degli Studi di Padova

Academic positions

Nov 2024-Nov 2027

Universiteit Gent, Ghent (Belgium, EU)

Doctor assistant

Aug 2024-Jun 2025

Research Institute for the Languages and Cultures of Asia and Africa (ILCAA), Tokyo University of Foreign Studies, Tokyo (Japan)

Junior Fellow

Nov 2020-Oct 2024

Fonds Wetenschappelijk Onderzoek

PhD Fellow - fundamental research

Oct 2019-Jul 2020

Laboratoire Langage, Langues et Culture d'Afrique (LLACAN),
CNRS UMR 8135- INaLCO, Villejuif (France, EU)

Invited researcher

Education (extended)

Nov 2020-Jun 2024

Joint PhD programme (resulting in the obtention of two
doctorates)

Universiteit Gent, Ghent (Belgium, EU) - African Studies,
BantUGent group

Université de Mons, Mons (Belgium, EU) - Psychology and
Education Sciences, Phonetics Lab / Language Sciences
service

Dissertation: "Documenting the sounds of the West-Coastal Bantu
languages of the Lower Kasai region (DR Congo) An integrated phonetic and
diachronic-phonological approach"

Areas of research: phonetic documentation, articulation, acoustics,
phonological theory, historical phonology, Congo Basin languages

Supervisors: Prof. Dr. Koen Bostoen, Prof. Dr. Sara Pacchiarotti, Prof. Dr.
Véronique Delvaux

Jul 2023

Universiteit Gent, Ghent (Belgium, EU)

Summer School - Methods in Language Sciences "MILS 2023"
(Praat, Eye-tracking)

Oct 2022-Nov 2022

Research Institute for the Languages and Cultures of Asia and
Africa (ILCAA), Tokyo University of Foreign Studies, Tokyo
(Japan)

Visiting researcher

Jun 2019-Jul 2019

University of California, Davis (USA)

Linguistic Society of America - Summer Institute

Feb 2019-May 2019

École Normale Supérieure, Paris (France, EU)

Visiting student (framework: Erasmus+ Exchange program)

Tutor: Prof. Maria Giavazzi, Département d'Études Cognitives

Oct 2018-Jul 2019

Università di Pisa, Pisa (Italy, EU)
M.A. in Linguistics and Translation (Theoretical and Applied
Linguistics) (110/110 cum laude)
Advisor: Prof. Giovanna Marotta

Sep 2018-Nov 2018

Italian State School, Addis Ababa (Ethiopia)
Trainee - "Tirocinante CRUI" (Ministry of Foreign Affairs/
Ministry of Education Traineeship)

Jul 2018-Aug 2018

Folkeuniversitetet i Oslo, Oslo (Norway)
Summer School of Norwegian language and culture

Oct 2017-Nov 2020

Scuola Normale Superiore, Pisa (Italy, EU)
"Corso Ordinario" - Faculty of Humanities (Italian Literature and
Linguistics) (100/100 cum laude)

Feb 2017-Apr 2017

Scuola Normale Superiore, Pisa (Italy, EU)
Exchange within Schools of Higher Education (RIASSISSU)

Oct 2014-Sep 2017

Università degli Studi di Padova, Padua (Italy, EU)
B.A. in Modern Literatures (110/110 cum laude)
Advisor: Prof. Laura Vanelli

Oct 2014-Sep 2017

Galilean School of Higher Studies, Padua (Italy, EU)
Faculty of Humanities

Talks and presentations

- Mar 2025 Institut de Linguistique Appliquée, Bangui (Central African Republic);
invited speaker
Talk: *GBU - Phonetic documentation in the Ubangi basin*
- Sep 2024 INTERSPEECH 2024 - Kipriotis Hotels & Conference Center (KICC),
Kos Island (Greece, EU)
Talk: *The aerodynamics of Sakata labial-velar oral stops* - Presenter: Véronique
Delvaux

- Aug 2024 WOCAL11 - University of Nairobi, Nairobi (Kenya)
 Talk: *The labial-velars of Sakata (phonology, phonetics, historical implications)*
- Bantu 10 - University of Dar es Salaam, Dar es Salaam (Tanzania)
 Talk: *The labial-velars of Sakata (phonology, phonetics, historical implications)*
- Dec 2023 Acoustics 2023 Sydney - Acoustical Society of America / Australian Acoustical Society, ICC Sydney, Sydney (Australia)
 Poster: *Nasal retroflexes in North Boma (Bantu B82, Mai-Ndombe, DRC)*
- Oct 2023 Linguists' Day - Linguistic Society of Belgium, Universiteit Antwerpen, Antwerp (Belgium, EU)
 Talk: *The Mai-Ndombe: Languages, sounds, documentation and fieldwork in Western Congo*
- Feb 2023 Papotages - Les midis des chercheurs en langage, Mons (Belgium, EU)
 Talk: *Phonetic and phonological reconnaissance of the Mai-Ndombe*
- Dec 2022 Young Researchers Overseas Day - Académie Royale des Sciences d'Outre-Mer/Koninklijke Academie voor Overzeese Wetenschappen, Brussels (Belgium, EU)
 Poster: *Labial-velar consonants in Sakata (Bantu C34): preliminary phonetic and phonological observations*
- Francqui International Professorship Symposium: The Diversity and Documentation of Speech Sounds in Languages of the World - Universiteit Antwerpen, Antwerp (Belgium, EU)
 Talk: *Labial-velar consonants in Sakata (Bantu C34): preliminary phonetic and phonological observations*
 Talk: *Retroflex nasals in the Mai-Ndombe (DRC): the case of nasals in North Boma B82 and Nunu B822*
 Talk: *Shared phonetic features in newly documented hunter-gatherer Bantu languages on the southern fringe of the Congo rainforest (DRC)* - Presenter: Koen Bostoen
- Nov 2022 Tokyo African Linguistics Knot - Tokyo University of Foreign Studies, Tokyo (Japan); invited speaker
 Talk: *Phonetic and phonological reconnaissance of the Mai-Ndombe: case studies into close-quarter sound variation*
- Jul 2022 13th Conference on Hunting and Gathering Societies - University College Dublin, Dublin (Ireland, EU); invited speaker
 Communication: *An overview of Twa communities in the Mai-Ndombe*
- Jun 2022 Bantu 9 - Malawi University of Science and Technology, Blantyre (Malawi)
 Talk: *Retroflex sounds in the Mai-Ndombe (DRC): the case of nasals in North Boma B82 and Nunu B822*
 Talk: *Post-nasal trilling in Bantu: cross-linguistic variation and typological overview* - First author and presenter: Daisuke Shinagawa

- Dec 2021 LinGhentian Doctorials - Universiteit Gent, Ghent (Belgium, EU)
 Talk: *Documenting the sounds of the Mai-Ndombe: Methodological remarks*
- Oct 2021 Linguists' Day - Linguistic Society of Belgium, Vrije Universiteit Brussel, Brussels (Belgium, EU)
 Talk: *Phonetic and phonological documentation in the under-explored linguistic landscape of the Mai-Ndombe Province of the DRC*
- Jun 2021 WOCAL10 - Universiteit Leiden, Leiden (Netherlands, EU)
 Talk: *Phonetic and laboratory phonological research on hunter-gatherer substrate interference in the West-Coastal Bantu homeland region: Some preliminary results* (DOI 10.17605/OSF.IO/G4SKB)
 With Sara Pacchiarotti and Koen Bostoen
- Institut Supérieur Pédagogique d'Inongo, Inongo (Democratic Republic of Congo); invited speaker
 Talk: *Peopling history of the Congo: linguistics, genetics, archaeology*
 With Jean-Pierre Donzo
- Institut Supérieur Pédagogique de Nioki, Nioki (Democratic Republic of Congo); invited speaker
 Talk: *Contribution to the reconstruction of the ancient history of the Congo and the Congolese*
 With Jean-Pierre Donzo
- Dec 2019 BantUGent / ΔiaLing - Universiteit Gent, Ghent (Belgium, EU); invited speaker
 Talk: *The importance of integrated articulatory and acoustic analysis for consonant identification: some preliminary data from Ethiosemitic and Jukunoid*
- May 2019 Linguistics Seminars - Scuola Normale Superiore, Pisa (Italy, EU)
 Talk: *The languages of Ethiopia*
- Feb 2018 Linguistics Seminars - Scuola Normale Superiore, Pisa (Italy, EU)
 Talk: *Scandinavian Tonology: the case of Norwegian*

Publications

- 2024 Maselli, Lorenzo, and Véronique Delvaux. "Aerodynamics of Sakata labial-velars". Proc. Interspeech 2024, 3140-3144, doi: <https://doi.org/10.21437/Interspeech.2024-525>
- Maselli, Lorenzo. "Phonetic and phonological research in the Mai-Ndombe: a few preliminary notes on rhotics and double-articulations". In *Languages* 9 (3), special issue *Recent Developments on the Diachrony and Typology of Bantu Languages*, 114, doi: <https://doi.org/10.3390/languages9030114>

- 2023 Maselli, Lorenzo, Véronique Delvaux, Jean-Pierre Donzo, Sara Pacchiarotti, and Koen Bostoen. "Labial-velar stops in Sakata (Bantu C34): Preliminary phonetic and phonological observations". In *Studies in African Linguistics*, Vol. 52, Iss. 1, doi: <https://doi.org/10.32473/sal.52.1and2.132606>
- 2021 Pacchiarotti, Sara, Lorenzo Maselli, and Koen Bostoen. "The Emergence of Interior Vowels and Heterosyllabic Vowel Sequences in Ngwi (Bantu B861, DRC)". In *Papers in Historical Phonology*, vol. 6, pp. 107–46, doi: <https://doi.org/10.2218/pihph.6.2021.6693>
- Maselli, Lorenzo, Sara Pacchiarotti, and Koen Bostoen. "Labial-velar stops outside the Macro-Sudan Belt: New evidence from Lwel (West-Coastal Bantu, B862)". In *Africana Linguistica*, vol. XXVII
- 2020 Lorin, Louis-Marie* & Maselli, Lorenzo*, Léo Varnet, and Maria Giavazzi. "Acoustic properties of strident fricatives at the edges: implications for consonant discrimination". In *Proceedings of the 21st Annual Conference of the International Speech Communication Association (INTERSPEECH 2020 Shanghai)*
*co-first authors

Awards, Fellowships, and Grants

- May 2025 CWO "uitgaand verblijf" mobility grant (United States of America)
- May 2025 FWO travel grant - conference participation (United States of America)
- May 2025 Action de l'Institut de Recherche en Sciences et Technologie du Langage - Bourse de mobilité internationale: colloque
- Oct 2024 - Oct 2027 Bijzonder Onderzoeksfonds (BOF) - alfa / junior postdoctoral mandate
- Aug 2024 CWO "uitgaand verblijf" mobility grant (Kenya, Tanzania)
- Aug 2024 FWO travel grant - conference participation (Kenya, Tanzania)
- Dec 2023 Acoustical Society of America - Student Transportation Subsidy
- Dec 2023 Action de l'Institut de Recherche en Sciences et Technologie du Langage - Bourse de mobilité internationale: colloque

Dec 2023

FWO travel grant - conference participation (Australia)

Sep 2023

UGent Doctoral Schools funding to participate in summer schools within Belgium

Oct 2022-Nov 2022

FWO mobility grant within the joint exchange/ mobility project framework with the Japan Society for the Promotion of Science (JSPS)

Jun 2022

FWO mobility grant - conference participation (Malawi)

May 2021-Jul 2021

Travel grant to conduct fieldwork in the DRC, BantuFirst ERC project (P.I.: Koen Bostoen)

Nov 2020-Oct 2024

Fonds Wetenschappelijk Onderzoek PhD Fellowship - fundamental research

Oct 2019-Jul 2020

“Talent at Work” Erasmus+ Traineeship program Fellowship

Jun 2019-Jul 2019

LSA Summer Institute Grant, Scuola Normale Superiore

Feb 2019-May 2019

Erasmus+ program Fellowship

Sep 2018-Nov 2018

Three-month Full Grant, Ministry of Foreign Affairs and International Cooperation/Ministry of Education Traineeship

Jul 2018-Aug 2018

Norwegian Language Summer Grant, Scuola Normale Superiore

Oct 2017-Sep 2019

Two-year Full Fellowship, Scuola Normale Superiore

Oct 2014-Sep 2017

Five-year Full Fellowship, Galilean School of Higher Studies

Teaching experience

Feb 2025-Mar 2025

Phonetics 101, Université de Bangui - Institut de Linguistique Appliquée

Fieldwork experience

Jan 2025-Mar 2025

Central African Republic, Bangui

Feb 2023-Apr 2023

Belgium, Luxembourg, and Hainaut (Sakata diaspora)

May 2021-Jul 2021

Democratic Republic of Congo, Kinshasa, Mai-Ndombe

Sep 2018-Nov 2018

Ethiopia, Addis Ababa

Review experience

Feb 2024-Present

Paper reviewer - Interspeech

Feb 2024-Present

Paper reviewer - Behavioural Sciences / An open-access journal from MDPI

Aug 2024-Present

Paper reviewer - Languages / An open-access journal from MDPI

Feb 2024

Abstract reviewer - Societas Linguistica Europaea

Relevant work experience

Mar 2025-Present

MA dissertation reviewer - Universiteit Gent, Ghent (Belgium, EU)

Aug 2022

Jury member (MA dissertation defence) - Université de Mons, Mons (Belgium, EU)

Nov 2021-Jun 2024

Organiser of monthly BantUGent meetings
Co-organisers: Sifra Van Acker, Nina Van der Vlugt

Oct 2019-Jul 2020

Invited researcher
LLACAN - Langage, langues et cultures d'Afrique, CNRS UMR 8135-INALCO, Villejuif (France, EU)

Sep 2018-Nov 2018

Teaching and tutoring experience: collaboration within the programs offered by the Italian State School
Italian State School, Addis Ababa (Ethiopia)

Membership of scientific societies

Student member: Societas Linguistica Europaea, Acoustical Society of America, International Speech Communication Association, Cercle Belge de Linguistique / Belgische Kring voor Linguïstiek; regular member: Alumni della Scuola Normale Superiore, Alumni della Scuola Galileiana di Studi Superiori

Software experience

Praat, VoceVista, PCQuirerX, RStudio, ELAN, FLEEx, Microsoft Excel, QGIS, Overleaf, Zotero, OpenSesame

Languages

Fluent: [eng], [ita], [fra], [nap]; conversational: [nld]; intermediate: [lin]

Research varieties

Gbaya, Banda, Ngbangi, Mundu-Baka (Ubangi); Sar, Bagiro, Gula, Yulu, Kaba (Nilo-Saharan); Twa, Lwel, Ngwi, Ding, North Boma, Nunu, Sakata, Mbatí / Issongo, Mpíemo (Bantu); Fulfulde (Adamawa); Win Lau (Jukunoid); Kambaata (Cushitic); Fijian (Austronesian); Italiot (Greek); English (Germanic)

Other

Participant in the Guinness World Record 2023 “most languages used in a reading relay” world record

Bib Sophia / Foyer / Schools of Schaerbeek, Brussels (Belgium, EU)