

Curriculum Vitae et Studiorum

Short Bio

Contents

1	Personal Information	3
2	Education	3
3	Employment and Appointments held	3
3.1	Present Appointment	3
3.2	Professional Experience	3
4	Research and Scholarship	4
4.1	Summary of Main Research Directions	4
4.2	Research Grants	4
4.3	Participation to Research Projects	5
4.4	Main Scientific Collaborations	5
4.5	Research Visits	6
5	Other Scientific Achievements and Services	6
5.1	Awards	6
5.2	Scientific Committee Membership	6
5.3	Organization and Chair of Scientific Events	7
5.4	Review Activity	7
5.5	Membership in Scientific Associations	8
6	Dissemination	8
6.1	Invited Talks and Keynotes	8
6.2	Seminars and Tutorials	10
6.3	Presentations at International Conferences and Workshops	10
6.4	Media Presence and Other Dissemination Activities	14
7	Academic Teaching	14
7.1	Lecturer of BA and MA Level Courses	14
7.2	Thesis Supervision and Evaluation	16
7.2.1	PhD Thesis Supervision	16
7.2.2	PhD Thesis Evaluation	16
7.2.3	Master Thesis Supervision	16
7.2.4	Bachelor Thesis Supervision	17
8	Other Academic Responsibilities and Memberships	18
8.1	Internal Appointments to Faculty and University Boards	18
9	Publications	19

1 Personal Information

First Name:
Last Name:
Nationality:
Office address:

Telephone:
Email:
Web:
Skype:
ORCID:
Language knowledge:

2 Education

School (1988-1993): Diploma 52/60. Liceo Scientifico A. Avogadro, Vercelli, Italy, 1993.

University (1993-1998): Master Degree in Communication Studies 110/110 cum laude. Faculty of Literature and Philosophy (Lettere e Filosofia), Università degli Studi di Torino, October 1998. Thesis: *Parlare con stranieri: rappresentazione dell'identità nella comunicazione interculturale*; supervisor: Prof. Gaetano Berruto.

Ph.D. (2000-2003): Ph.D. (Dottore di ricerca) in Linguistics, Dipartimento di Linguistica Teorica e Applicata, Università degli Studi di Pavia, April 2004. Thesis: *Italiano di peruviani: la formazione di una varietà etnica*; supervisor: Prof. Gaetano Berruto.

3 Employment and Appointments held

3.1 Present Appointment

Since Oct. 2020 Associate Professor (Scientific Sector L-LIN/01, Glottologia e Linguistica) at the Faculty of Education, Free University of Bozen-Bolzano. Responsibilities: (a) research in the areas of experimental phonetics and laboratory phonology, language variation and change (sociophonetics), bilingual speech, social networks, quantitative methods (Functional Data Analysis); (b) founder and director of the Alpine Lab of Phonetic Sciences; (c) participation in and coordination of European, national and local research projects; (d) teaching and student supervision; (e) administrative duties at the faculty level.

3.2 Professional Experience

Dec. 2013: Obtained the *Italian National Habilitation* (Abilitazione Scientifica Nazionale) as associate professor in the Scientific Sector 10/G1 (Linguistics).

Oct. 2006 - Sep. 2020: Assistant Professor (Scientific Sector L-LIN/01, Glottologia e Linguistica) at the Faculty of Education, Free University of Bozen-Bolzano.

Feb. 2005 - Sep. 2006: *Researcher with a fixed-term contract* (RTD), Language Study Unit, Faculty of Education, Free University of Bozen-Bolzano. Scientific sector: L-LIN/01 (Glottologia e linguistica).

Responsibilities: research in the areas of language contact and sociolinguistics; collaboration to the EU funded project DYLAN (FP6); teaching assistant for a graduate course in *Introduction to Linguistics* at the Faculty of Computer Science, Free University of Bozen-Bolzano.

Jan. 2004 - Jan. 2005: *Postdoctoral fellow* (Assegnista di ricerca), Dipartimento di Scienze dei linguaggi, della comunicazione e degli studi culturali, Università di Bergamo, Italy.

Responsibilities: research in the areas of language contact and sociolinguistics with a focus on the development of ethnolects of Italian.

Oct. 2003 - Feb. 2004: *Research and teaching assistant*, Institut für Italienische Sprache und Literatur, Abt. Italienische Sprachwissenschaft, Universität Bern. Responsibilities: research in sociolinguistics of Italian; main lecturer of a course in Italian Linguistics (*Grammatica storica dell'italiano*).

Nov. 1999 - Feb. 2000: *Scholarship*, Facoltà di Lettere e Filosofia, Università di Torino, Italy.

Responsibilities: Specialization studies in sociolinguistics; teaching support in a course in Linguistics.

4 Research and Scholarship

4.1 Summary of Main Research Directions

My past and present research interests are centered around the variability of speech. In particular, in the years following my PhD, I conducted research in the field of sociolinguistics of variation, working mainly on language contact and bilingualism in a migratory context. From this line of research I also developed my interest in the quantitative analysis of the social networks as a tool for understanding language variation.

My current research focuses rather on variability in speech production from a Laboratory Phonology perspective. I am interested in studying and developing models that include variability as a component of phonological competence. This line of research is divided into two domains: sociophonetics and interface between phonetics and phonology.

The first domain includes studies on the articulation of rhotic sounds in Italian-German bilingual speakers. The more general aim is to study the relationship between the structure of personal social networks and the realization of rhotics. To carry out these studies I used the technique of Ultrasound Tongue Imaging and for this reason, together with Lorenzo Spreafico, I set up a speech science laboratory (ALPS) at the Free University of Bozen-Bolzano <https://alps.projects.unibz.it/>.

Research in the second domain focuses on the study of the interaction between the continuous dimension of speech and the discrete and abstract nature of phonological categories. In this direction I have conducted research on the variable nature of laryngeal contrasts in Tyrolean and I also started to get interested in the Exemplar Theory.

The languages that are the object of my research are mainly Italian, German and Tyrolean dialect but I am also working on Ladin and Sardinian.

The need to solve problems of data analysis has triggered a parallel methodological scientific activity. Related to this activity is the research on methods for the quantitative analysis of lingual movements. For this reason I have conducted research in the field of Functional Data Analysis (together with Simone Vantini and Alessia Pini of the Mathematics Department of Politecnico di Milano) and, more generally, of multivariate analysis.

4.2 Research Grants

2018-2021: Coordinator of the project *Networks, Exemplars and Bilinguals. The potential of quantitative social network analysis in sociophonetic research* (NEB) funded internally by the Free University of Bozen-Bolzano. Post-doc researcher: Daniela Mereu.

2017-2020: Coordinator of the project *Speak Up! The effects of temperature and altitude on speech and articulation* (SpeakUp) funded internally by the Free university of Bozen-Bolzano. Post-doc researcher: Lia Saki Bucar Shigemori.

2013-2017: Coordinator of the project *The articulatory sociophonetics of bilingual in South-Tyrol: the Ultrasound Tongue Imaging potential* (TUTIP) funded by the Autonomous Province of

Bolzano. External Partner: James Scobbie, Clinical Audiology, Speech and Language CASL, Queen Margaret University, Edinburgh. Two post-doc researchers: Vincenzo Galatà, Constantijn Kaland.

2014: Coordinator of the project *Corpus di italiano di Bolzano* funded internally by the Free University of Bozen-Bolzano. Research assistant: Chiara Meluzzi.

2010-2012: Coordinator of the project *A multilingual and multichannel corpus for the phonological analysis of languages spoken in South-Tyrol* (FONAA) funded internally by the Free university of Bozen-Bolzano.

2009-2010: Coordinator of the project *Phonetic systems in interaction: Instrumental phonetics description of rhotics in South-Tyrolean Italian* in collaboration with James Scobbie (Speech Science Research Center, Queen Margaret University, Edinburgh) funded internally by the Free university of Bozen-Bolzano.

2001-2002: Coordinator of the project *Costituzione di un corpus materiali linguistici per ricerche di sociolinguistica urbana nell'Italia settentrionale* funded by Italian Ministry for University and Research (MIUR) under the research programme *Progetti Giovani Ricercatori* (Projects for Junior Researchers).

4.3 Participation to Research Projects

2012-2015: Researcher in the project *Rappresentazioni linguistiche dell'identità. Modelli sociolinguistici e linguistica storica*. Coordinator: Prof. P. Molinelli, Univ. di Bergamo. The project is funded by the Italian Ministry for University and Research (MIUR) under the basic research program PRIN, year 2010-11.

2011-2014: Researcher in the project *Kontatto. Italiano-Tedesco: aree storiche di contatto tra Sudtirolo e Trentino* funded by the Autonomous Province of Bolzano. Coordinator: Prof. S. Dal Negro, Free University of Bozen-Bolzano.

2006-2011 Researcher in the European Union 6th Framework project *Language dynamics and management of diversity*¹ (DYLAN), Contract n. 028702. Project coordinator: Prof. A. Berthoud, Univ. of Lausanne, Switzerland.

2001-2002: Junior researcher in the project *Lingua nazionale e dialetto in Italia all'inizio del Terzo Millennio*. Coordinator: Prof. G. Berruto, Univ. di Torino. The project is funded by the Italian Ministry for University and Research (MIUR) under the basic research program PRIN, year 2001.

1999-2000: Research assistant in the project *Linguistica acquisizionale: sintassi, discorso e percorsi di formazione dell'italiano lingua seconda* funded by the Italian Ministry for University and Research (MIUR) under the basic research program PRIN, year 1998. Coordinator: Prof. A. Giacalone Ramat, Univ. di Pavia.

4.4 Main Scientific Collaborations

I actively maintain scientific collaborations with researchers in different areas. The following list reports the collaborations that are currently active.

- J. Scobbie (CASL Research Centre, Queen Margaret University, Edinburgh): *articulatory phonetics, Ultrasound Tongue Imaging*.
- C. Celata (Scuola Normale Superiore Pisa): *articulatory analysis of rhotic sounds using Ultrasound Tongue Imaging and Electro-Palatography*.
- S. Vantini, A. Pini (Laboratory for Modeling and Scientific Computing MOX, Politecnico di Milano): *functional models of tongue shapes using ultrasound data*.
- J. Harrington, M. Pouplier (Institute of Phonetics and Speech Processing, Ludwig-Maximilians University, Munich): *sociophonetics, articulatory phonetics*.

¹http://www.dylan-project.org/Dylan_en/home/home.php

- K. Iskarous (University of Southern California): *computational tools for language documentation of endangered languages (Ladin)*.
- R. Walker (University of Southern California): *phonetics and phonology of Ladin*.

4.5 Research Visits

Sep. 2009: Visit to the *Clinical Audiology, Speech and Language Research Centre*, Queen Margaret University, Edinburgh (Scotland), to learn how to use the technique of Ultrasound Tongue Imaging, and to collect articulatory data on one bilingual subject from South Tyrol in collaboration with Prof. James Scobbie and Dr. Eleonor Lawson.

Aug. 2011: Visit to the *Clinical Audiology, Speech and Language Research Centre*, Queen Margaret University, Edinburgh (Scotland), to carry out methodological research on Ultrasound Tongue Imaging (UTI) in collaboration with Prof. James Scobbie.

5 Other Scientific Achievements and Services

5.1 Awards

2001: Scholarship Young Researcher Program [Giovani ricercatori], Italian National Research Program.

5.2 Scientific Committee Membership

I have been a member of scientific committees at the following international conferences.

2011: *r-atics-3 - 3rd International workshop on the phonetics, phonology, sociolinguistics and typology of rhotics*, 2-3 December 2011, Free University of Bozen-Bolzano, Italy.

2013: *ratics-4 - 4th International Symposium on Rhotics*, 29-31 October 2013, Université Stendhal Grenoble 3, Grenoble, France.

2014: *1st International Conference on the Sociolinguistics of Immigration*, 25-26 September 2014, Rapallo (Genova), Italy.

2014: International Workshop *Pragmatic Markers, Discourse Markers and Modal Particles: What do we know and where do we go from here?*, 16-17 October 2014, Università dell'Insubria, Como, Italy.

2014: International Conference *Usage-based theories and approaches in linguistics*, Società di Linguistica Italiana, 23-24 May 2014, Free University of Bozen-Bolzano, Italy.

2015: *XI International Conference of AISV, Associazione Italiana Scienze della Voce - Italian Association of Speech Sciences*, 28-30 January 2015, University of Bologna, Italy.

2016: *XII International Conference of AISV, Associazione Italiana Scienze della Voce - Italian Association of Speech Sciences*, 27-29 January 2016, University of Salerno, Italy.

2017: *XIII International Conference of AISV, Associazione Italiana Scienze della Voce - Italian Association of Speech Sciences*, 25-27 January 2017, Scuola Normale Superiore, Pisa, Italy.

2018: *XIV International Conference of AISV, Associazione Italiana Scienze della Voce - Italian Association of Speech Sciences*, 25-27 January 2018, Free University of Bozen-Bolzano, Italy.

2019: *XV International Conference of AISV, Associazione Italiana Scienze della Voce - Italian Association of Speech Sciences*, 14-16 February 2019, Università di Siena, Italy.

2019: 3rd Conference *Phonetics and Phonology in Europe*, 17-19 June 2019, University of Salento, Lecce, Italy.

2020: *XVI International Conference of AISV, Associazione Italiana Scienze della Voce - Italian Association of Speech Sciences*, 29-31 January 2020, Università della Calabria, Rende (CS), Italy.

2020: *LabPhon17*, International conference of the Association for Laboratory Phonology, 6–8 July 2020, University of British Columbia, Vancouver BC, Canada.

5.3 Organization and Chair of Scientific Events

2007: Co-organizer of the *Phonetici Phonologici Dies - PhD1* one-week seminar for PhD students on methods of experimental phonetics and phonology, 26 February - 1 March 2007, Free University of Bozen-Bolzano, Italy.

2008: Co-organizer of the *Phonetici Phonologici Dies - PhD2*, 3-6 March 2008, Free University of Bozen-Bolzano, Italy.

2009: Co-organizer of the *Phonetici Phonologici Dies - PhD3*, 9-12 March 2009, Free University of Bozen-Bolzano, Italy.

2011: Co-chair of the *'r-atics-3 - 3rd International workshop on the phonetics, phonology, sociolinguistics and typology of rhotics*, 2-3 December 2011, Free University of Bozen-Bolzano, Italy.

2012-2014: Chair of the Linguistics Colloquium *Work in Progress (WiP)*, Language Study Unit, Free University of Bozen-Bolzano.

2014: Coordinator of the organizing committee of the International Conference *Usage-based theories and approaches in linguistics*, Società di Linguistica Italiana, 23-24 May 2014, Free University of Bozen-Bolzano, Italy.

2016: Member of the organizing committee of *ESSLLI 2016 - European Summer School in Logic, Language and Information*, 15-26 August 2016, Free University of Bozen-Bolzano, Italy.

2017: Chair of the organizing committee of the workshop *Doing Sociophonetic Research*, 8-10 February 2017, Free University of Bozen-Bolzano.

2018: Chair of the organizing committee *XIV International Conference of AISV, Associazione Italiana Scienze della Voce - Italian Association of Speech Sciences*, 25-27 January 2018, Free University of Bozen-Bolzano, Italy.

2018: Co-organizer and co-instructor (with prof. Khalil Iskarous) of the course *LING 499: Endangered Language Documentation: Ladin - Summer 2018* within the Problems Without Passports (PWP) program of the University of Southern California, 25 May - 29 June 2018, Free University of Bozen-Bolzano, Italy.

2018: Co-organizer (with L. Spreafico) of the satellite event on *New Developments in Speech Sensing and Imaging*, at LabPhon16, University of Lisbon, Portugal.

2018: Co-organizer (with L. Spreafico) of the workshop on *La variazione fonetica e fonologica dell'italiano: dati, metodi e modelli*, at the LII International Conference of SLI Società di Linguistica Italiana, 6-8 September 2018, University of Bern, Switzerland.

2019: Co-organizer and co-instructor (with prof. Khalil Iskarous) of the course *LING 499: Endangered Language Documentation: Ladin - Summer 2019* within the Problems Without Passports (PWP) program of the University of Southern California, 20 May - 27 June 2018, Free University of Bozen-Bolzano, Italy.

5.4 Review Activity

Reviewer for the following international journals:

- Journal of the International Phonetic Association,
- Phonology,
- The Journal of the Acoustical Society of America (JASA),
- Journal of Phonetics,
- Language Variation and Change,

- Speech Communication,
- Laboratory Phonology (Journal of the Association for Laboratory Phonology),
- VOX Romanica,
- Italian Journal of Linguistics,
- Rivista Italiana di Dialettologia.

5.5 Membership in Scientific Associations

I am a member of the following scientific associations:

- *Società di Linguistica Italiana*, since 2001, member of the Executive Council (2015-2018);
- *Associazione Italiana di Linguistica Applicata*, since 2006;
- *Associazione Italiana di Scienze della Voce*, since 2009, member of the Executive Council (2019-);
- *Società Italiana di Glottologia*, since 2010;
- *Association for Laboratory Phonology*, since 2016.

6 Dissemination

6.1 Invited Talks and Keynotes

May 2002: Invited talk on *Osservare il linguaggio quotidiano* (Observing everyday language), Università del Piemonte Orientale, Vercelli, Italy.

May 2002: Invited talk on *Fenomeni di contatto nell'italiano di peruviani* (Language contact phenomena in Peruvian Italian), at Circolo Linguistico Torinese (CiLT), Università di Torino, Italy.

Nov. 2002: Invited talk on *L'italiano d'altri: un'indagine empirica sull'italiano di peruviani a Torino* (L'italiano d'altri: an empirical investigation on Italian spoken by Peruvians in Turin), at the University of Bern, Switzerland.

May 2003: Invited talk on *La rete sociale: la lingua vista attraverso i rapporti quotidiani* (Social network: language seen through everyday social relations), at the seminar on Sociolinguistics, 12 May 2003, University of Bergamo, Italy.

May 2003: Invited talk on *Rete sociale e sviluppo di varietà etniche* (Social network and the development of ethnic language varieties), at the workshop on Sociolinguistics of Migration, 19 May 2003, University of Pavia.

Oct. 2003: Invited talks *Modelli di relazione tra lingua e società* and *La nozione di varietà etnica*, at the seminar on Sociolinguistics, University of Bergamo, Italy.

May 2004: Invited talks on *Le lingue indigene dell'America Latina (il caso del Quechua)* and *Parlare senza capirsi: il fraintendimento linguistico*, at the seminar on Sociolinguistics, University of Bergamo, Italy.

Mar. 2006: Invited talk on *Analyzing linguistic variation*, at the Language and Communication Technology Colloquium of the Faculty of Computer Science, Free University of Bozen-Bolzano.

Nov. 2006: Invited speaker on *Contatto e variazione nell'italiano di stranieri: la formazione di una varietà etnica* (Contact and variation in Italian of foreigners: the formation of an ethnic variety), at the workshop on *Plurilinguismo e immigrazione nella società italiana. Repertori, usi linguistici e fenomeni di contatto* (Multilingualism and immigration in Italian society. Repertories, linguistic uses and contact phenomena), Università di Pavia, Italy.

- Mar. 2007: Invited talk on *Patterns of language choice*, at the Language and Communication Technology Colloquium of the Faculty of Computer Science, Free University of Bozen-Bolzano.
- Mar. 2009: Invited speaker on *Italiano e spagnolo a contatto: immigrazione e varietà etnica* (Italian and Spanish in contact: immigration and ethnic variety), at the Conference on *L'immigrazione ispanofona in Italia: repertori linguistici e identità* (Spanish-speaking immigration in Italy: linguistic repertoire and identity), Università statale di Milano, Italy.
- Apr. 2010: Invited talk on *Fonologia del contatto: prime osservazioni sperimentali sul contesto altoatesino* (Phonology of contact: first experimental observations on the South Tyrolean context), at the Tagung zur Vorbereitung der Internationalen Deutschlehrertagung IDT 2013 on *Prosodie im Sprachunterricht: Theorie und Praxis* (Prosody in language teaching: theory and practice), Free University of Bozen-Bolzano.
- May 2011: Invited talk on *Ultrasound tongue imaging and the speech sciences (with particular reference to phonetics and phonology)*, at the Department of Informatics, Università statale di Milano, Italy.
- Feb. 2014: Invited lecture on *La variabilità di /r/: dinamiche articolatorie e caratteristiche socio-fonetiche*, at Laboratorio di Linguistica, Scuola Normale Superiore di Pisa, Italy.
- Apr. 2014: Invited talk (with L. Spreafico) on *The contribution of UTI to the study of the phonology of bilinguals*, at DiPSCo - Dipartimento di Psicologia e Scienze Cognitive (Dep. of Psychology and Cognitive Sciences), Università di Trento, Italy.
- Jun. 2014: Invited talk (with B. Alber and B. Vogt) on *Laryngeal Features in Tyrolean*, at the Forschungskolloquium Germanistische Sprachwissenschaft, Universität Jena, Germany.
- Sep. 2014: Invited speaker (with L. Spreafico) on *Sociophonetics and language contact: The case of South Tyrol*, at the International Summer School *GeRomanika*, organized by the University of Konstanz (Germany), held in Bozen-Bolzano, Italy.
- Nov. 2014: Invited talk on *Functional data analysis of tongue movement*, at the workshop on *Clustering methods and their application*, Free University of Bozen-Bolzano.
- May 2015: Invited talk (with L. Spreafico) on *Allophonic variation and bilingual speakers*, at the *mampf* lecture series, Institut für Phonetik and Sprachverarbeitung, LMU München, Germany.
- Dec. 2015: Invited speaker (with L. Spreafico) on */r/ allophonic relations: a discrete family?*, at the International Workshop *Issues in phonological theory*, Università di Verona.
- Dec. 2015: Invited speaker on *La Società di Linguistica Italiana*, at the panel on *Scienza del linguaggio in Italia*, within the Second Italian Conference on Computational Linguistics, Fondazione Bruno Kessler, Trento, Italy.
- Jul. 2016: Invited speaker on *Tongue movements in space and time: Exploring a dynamic view on speech articulation*, at the workshop on *Speech dynamics, social meaning, and phonological categories*, within LabPhon15, Cornell University, Ithaca, NY.
- Sep. 2016: Keynote talk (with A. Pini, L. Spreafico, and S. Vantini) on *Functional Data Analysis of tongue movements*, at the Symposium on *Statistical and numerical techniques for the analysis of complex biomedical signals*, within the XII Biannual Congress of the Italian Society of Industrial and Applied Mathematics, Politecnico di Milano, Italy.
- Oct. 2016: Keynote talk on *Variazione nell'italiano di immigrati*, at Villa Vigoni Symposium on *Standard linguistici e lingua standard nel contesto europeo – Prospettive interdisciplinari tedesco-italiano*, Villa Vigoni, Lake Como, Italy.
- Feb. 2017: Invited talk on *The articulatory sociophonetics of bilinguals: the TUTIP project*, at the workshop *Doing Sociophonetic Research*, Free University of Bozen-Bolzano, Italy.
- Feb. 2017: Invited talk on *Turning experience into speech sounds: How do humans adapt speech according to their social experience?*, at the workshop *Doing Sociophonetic Research*, Free University of Bozen-Bolzano, Italy.
- Mar. 2017: Invited talk on *Analisi statistica di dati linguistici: alcune idee di base* (Statistical analysis of linguistic data: Some basic ideas), at the University of Turin, Italy.
- Jun. 2017: Invited talk (with A. Pini, S. Vantini, and L. Spreafico) on *Functional Data Analysis*

of tongue shape and movement based on ultrasound data, at the *mampf* lecture series, Institut für Phonetik and Sprachverarbeitung, LMU München, Germany.

Nov. 2017: Invited talk on *Contatto linguistico e variazione sociofonetica. Il caso del Sud Tirolo* (Language contact and sociophonetic variation. The case of South Tyrol), University of Salzburg, Austria.

Nov. 2017: Invited talk on *La vita sociale dei suoni. Introduzione alla sociofonetica* (The social life of sounds. An introduction to sociophonetics), University of Cagliari, Italy.

Sep. 2018: Invited speaker on *La variazione fonetica e fonologica dell'italiano: dati, metodi e modelli*, at the LII International Conference of SLI Società di Linguistica Italiana, 6-8 September 2018, University of Bern, Switzerland.

Nov. 2018: Invited speaker on *Variazione sociofonetica. Alcuni problemi di metodo* (Sociophonetic variation. Some problems in methodology), at the Conference *Superare l'evanescenza del parlato* (Overcoming speech evanescence), University of Bergamo, Italy.

Dec. 2018: Invited speaker on *La varietà di lingua come insieme di tratti coerenti: verso una caratterizzazione empirica* (Language variety as a set of coherent features: towards empirical characterization), at the workshop on *Sociolinguistica delle varietà. Studi e teoria* (Sociolinguistics of language varieties. Studies and theory), Università del Molise, Campobasso, Italy.

6.2 Seminars and Tutorials

Jun. 2007: Invited seminar on *Analizzare la variazione linguistica. Introduzione all'uso di VARBRUL*, at the PhD Program in Linguistics, University of Verona, Italy.

Apr. 2011: Invited seminar on *Fonetica acustica. Introduzione a PRAAT*, at the Workshop Language Documentation II, 5-8 April 2011, Free University of Bozen-Bolzano.

Dec. 2011: Invited seminar on *Ultrasound Tongue Imaging: la ricerca in fonetica sperimentale e le applicazioni didattiche e cliniche*, at the BA in Logopedia (Speech Therapy), Scuola provinciale superiore di sanità "Claudiana", Bozen-Bolzano, Italy.

Feb. 2014: Invited tutorial on *Ultrasound Tongue Imaging. Acquisizione e analisi dei dati con AAA*, at Laboratorio di Linguistica, Scuola Normale Superiore di Pisa, Italy.

Mar. 2014: Invited seminar on *Metodi quantitativi in linguistica* (Quantitative Methods in Linguistics), at the PhD Program in Linguistics, University of Pavia, Italy.

May 2017: Invited seminar on *Introduzione ai metodi quantitativi in linguistica con R* (Introduction to quantitative methods in linguistics with R), at the University of Cagliari, Italy.

Oct. 2017: Contributed demo (with A. Pini, L. Spreafico, S. Vantini) on *Tongue.analysis: an R package for Functional Data Analysis of tongue profiles*, at the international conference Ultrafest 8, University of Potsdam, Germany.

Nov. 2018: Invited seminar on *R for Linguists*, at the Winter School of the PhD in Linguistics, University of Verona, Italy.

6.3 Presentations at International Conferences and Workshops

Sep. 2002: Oral presentation on *Come costruire una intervista "ecologica": per una interpretazione contestualizzata dei dati*, at the XXXVI International Conference of SLI Società di Linguistica Italiana, 26-28 September, Università di Bergamo, Italy.

May 2003: Oral presentation on *Italiano di peruviani: tendenze verso una varietà mista*, at the Conference Dies Romanicus Turicensis, 23 May 2003, Romanisches Seminar, University of Zurich, Switzerland.

Feb. 2006: Oral presentation on *Quale italiano parlano gli immigrati? Imparare una lingua o "ricrearne" una propria*, at the VI Conference of AItLA Associazione Italiana di Linguistica Applicata, 9-10 February 2006, Università di Napoli L'Orientale, Italy.

Jul. 2006: Oral presentation on *Patterns of code convergence/divergence in bilingual South Tyrol*,

- at the Sociolinguistics Symposium 16, 6-8 July 2006, University of Limerick, Ireland.
- May 2007: Oral presentation (with R. Franceschini, L. Spreafico, D. Veronesi) on *Analysis of the role of multilingual institutions of higher education and its influence on the language practices of individual speakers, in particular with regard to their adoption of multilingual communication practices*, at the meeting of the DYLAN project, University of Basel, Switzerland.
- Sep. 2007: Oral presentation on *Multilinguismo in interazione: descrizione dell'uso di più lingue in interazioni verbali tra studenti universitari*, at the International Conference Bi- and Multilingual Universities, 20-22 September 2007, Free University of Bozen-Bolzano.
- Sep. 2007: Oral presentation on *Selezione di codice in contesto bilingue: un'indagine quantitativa in Alto Adige / Südtirol*, at the XLI International Conference of SLI Società di Linguistica Italiana, 27-29 September 2007, Università di Chieti e Pescara, Italy.
- Apr. 2008: Oral presentation (L. Spreafico, C. Varcasia, D. Veronesi, R. Franceschini) on *Multilingual practices at the Free University of Bozen-Bolzano. How to define the role of contextual factors?*, at the meeting of the DYLAN project, 16-18 April 2008, University of Lyon, France.
- Jun. 2008: Poster presentation (with L. Spreafico) on *Phonetic variation of /r/ in a language contact context: The case of South Tyrol Italian*, at the International Conference LabPhon11, 30 June - 2 July 2008, Victoria University of Wellington, New Zealand.
- Feb. 2009: Poster presentation (with L. Spreafico, A. Romano) on *Tempi e modi di conservazione delle /r/ italiane nei frigoriferi del corpus CLIPS*, at the V International Conference of AISV Associazione Italiana di Scienze della Voce, 4-6 February 2009, University of Zurich, Switzerland.
- Feb. 2009: Poster presentation (with L. Spreafico), on *Sistemi fonetici in contatto: La variabilità di /r/ nell'italiano di tedesofoni altoatesini*, at the Conference Comunicazione parlata, 23-26 February 2009, University of Naples L'Orientale, Italy.
- Feb. 2010: Oral presentation on *Reti sociali e repertori plurilingui: il caso degli studenti in un'università trilingue*, at the X International Conference of AItLA Associazione Italiana di Linguistica Applicata, 18-19 February 2010, Free University of Bozen-Bolzano.
- Jul. 2010: Poster presentation (with L. Spreafico) on *Uvular rhotics in German/Italian bilinguals: preliminary findings from an ultrasound study*, at the International Conference LabPhon12, 8-10 July 2010, University of New Mexico, Albuquerque, USA.
- Oct. 2010: Poster presentation on *Speaking on the edge: contact-induced sound variation in the laboratory*, at the Workshop on Sound Change, 21-22 October 2010, Universitat Autònoma de Barcelona, Spain.
- Dec. 2010: Poster presentation on *Language contact and sociophonetic variation*, at the workshop Sociophonetics at the crossroads of speech variation, processing and communication, 14-15 December 2010, Scuola Normale Superiore, Pisa, Italy.
- Jan. 2011: Oral presentation (with L. Spreafico) on */R/ uvulari in un parlante bilingue: un'analisi articolatoria preliminare basata su immagini ecografiche*, at the VII International Conference of AISV Associazione Italiana di Scienze della Voce, 26-28 January 2011, Università del Salento, Lecce, Italy.
- Jun. 2011: Oral presentation (with L. Spreafico) on *The locus of contact-induced variation: An articulatory ultrasound study*, 6th International Conference on Language Variation in Europe, 29 June - 1 July 2011, University of Freiburg, Germany.
- Sep. 2011: Oral presentation (with S. Dal Negro) on *Il repertorio linguistico degli italiani: un'analisi quantitativa dei dati ISTAT*, at the XLV International Conference of SLI Società di Linguistica Italiana, 26.09.2011, Aosta/Bard/Torino, Italy.
- Dec. 2011: Oral presentation (with L. Spreafico) on *The articulation of /r/ in bilingual speakers: An ultrasound tongue imaging study*, at 'r-atics-3 - 3rd International workshop on the phonetics, phonology, sociolinguistics and typology of rhotics, 2-3 December 2011, Free University of Bozen-Bolzano, Italy.
- May 2012: Poster presentation (with L. Spreafico) on *The Articulatory Sociophonetics of Sound Change in a Bilingual Community*, at the 2nd Workshop on Sound Change, 2-4 May 2012,

Kloster Seeon, Institut für Phonetik und Sprachverarbeitung, Ludwig-Maximilians-Universität München.

- Sep. 2012: Oral presentation (with L. Spreafico) on *Sociophonetic variation in a bilingual city*, at the Sociolinguistics Symposium 19, 21-24 August 2012, Freie Universität Berlin, Germany.
- Feb. 2013: Oral presentation (with L. Spreafico) on *Apprendere le lingue in situazioni di multilinguismo: il caso dell'italiano a Bolzano*, at the XXXIII Conference of AItLA Associazione Italiana di Linguistica Applicata, 21-23 February 2013, Università di Palermo, Italy.
- May 2013: Oral presentation (with S. Dal Negro) on *Contatto romanzo-germanico. Il caso del cimbro*, at the workshop of the PRIN project, 28 May 2013, Università di Bergamo, Italy.
- Sep. 2013: Oral presentation (with L. Spreafico) on *Lo strano caso di /R/ a Bolzano: Problemi di interfaccia*, at the XLVII International Conference of SLI Società di Linguistica Italiana, 26-28 September, Università di Salerno, Italy.
- Nov. 2013: Poster presentation (with V. Anselmi, L. Spreafico) on *An Artificial Neural Network approach to the recognition of UTI-based Italian words*, at the international conference Ultrafest 6, 6-8 November 2013, University of Edinburgh, Scotland.
- Sep. 2013: Oral presentation (with L. Spreafico) on *Il possibile contributo della tecnica Ultrasound Tongue Imaging per lo studio della fonologia di apprendenti*, at the conference on *Il parlato in italiano L2: aspetti pragmatici e prosodici*, 5-7 September 2013, Università di Pavia, Italy.
- Jan. 2014: Poster presentation (with L. Spreafico, V. Anselmi) on *Verso un sistema di riconoscimento automatico del parlato tramite immagini ultrasoniche*, at the X International Conference of AISV Associazione Italiana di Scienze della Voce, 22-24 January 2014, University of Turin, Italy.
- Oct. 2014: Poster presentation (with B. Alber, B. Vogt) on *Phonetics and phonology: Laryngeal contrast in Tyrolean*, at the Ferrara International Phonology Meeting, 9-10 October, Università di Ferrara, Italy.
- Jan. 2015: Oral presentation (with C. Celata, L. Spreafico) on *A multilevel analysis of Italian /r/*, at the XI International Conference of AISV Associazione Italiana Scienze della Voce, 28-30 January 2015, University of Bologna, Italy.
- Jan. 2015: Poster presentation (with L. Spreafico, V. Galatà) on *On the allophony of Tyrolean /r/: a UTI study*, at the XI International Conference of AISV Associazione Italiana Scienze della Voce, 28-30 January 2015, University of Bologna, Italy.
- Feb. 2015: Oral presentation (with L. Spreafico) on *Parlanti bilingui, fonologia articolatoria ed ecografie linguali*, at the XV Conference of AItLA Associazione Italiana di Linguistica Applicata, University of Salento, Lecce, Italy.
- Mar. 2015: Oral presentation (with B. Alber, B. Vogt) on *Laryngeal neutralization in the first syllable. The case of Tyrolean*, at the International Conference of DGfS Deutsche Gesellschaft für Sprachwissenschaft, 4-6 March 2015, Universität Leipzig, Germany.
- Aug. 2015: Poster presentation (with L. Spreafico, V. Galatà) on *A UTI study on the phonetic allophony of Tyrolean /R/*, at the 18th International Conference of Phonetic Science, 10-14 August 2015, University of Glasgow, Scotland.
- Aug. 2015: Oral presentation (with L. Spreafico, C. Celata, C. Bertini, I. Ricci) on *An EPG+UTI study of Italian /r/*, at the 18th International Conference of Phonetic Science, 10-14 August 2015, University of Glasgow, Scotland.
- Dec. 2015: Oral presentation (with L. Spreafico, V. Galatà) on *Allophonic variation: an articulatory perspective*, at the international conference Ultrafest 7, 8-10 December 2015, University of Hong Kong.
- Dec. 2015: Poster presentation (with A. Pini, S. Vantini, L. Spreafico) on *A functional analysis of ultrasound data*, at the international conference Ultrafest 7, 8-10 December 2015, University of Hong Kong.
- Dec. 2015: Poster presentation (with A. Matosova, L. Spreafico) on *A thermoplastic head-probe stabilization device*, at the international conference Ultrafest 7, 8-10 December 2015, University

of Hong Kong.

- Jun. 2016: Oral presentation (with L. Spreafico, V. Galatà, C. Kaland) on *Sulla variazione allofonica dalla prospettiva articolatoria*, at the International Conference La comunicazione parlata 2016 / Spoken Communication 2016, 13-15 June 2016, Università degli Studi di Napoli “L’Orientale” and Università degli Studi di Napoli Federico II, Naples, Italy.
- Jun. 2016: Contributed talk (with A. Pini, L. Spreafico, S. Vantini) on *A non-parametric inferential framework for domain selection in functional data analysis*, at the 3rd Conference of the International Society for Nonparametric Statistics, 11-16 June 2016, Avignon, France.
- Jun. 2016: Contributed talk (with A. Pini, L. Spreafico, S. Vantini) on *Functional Data Analysis of tongue profiles*, at the 48th Meeting of the Italian Statistical Society, 8-10 June 2016, University of Salerno, Fisciano, Italy.
- Sep. 2016: Poster presentation (with V. Galatà, L. Spreafico, C. Kaland) on *An acoustic analysis of /r/ in Tyrolean*, at the International Conference Interspeech 2016 on *Understanding Speech Processing in Humans and Machines*, 8-12 September 2016, San Francisco, USA.
- Sep. 2016: Poster presentation (with C. Kaland, V. Galatà, L. Spreafico) on */r/ as language marker in bilingual speech production and perception*, at the International Conference Interspeech 2016 on *Understanding Speech Processing in Humans and Machines*, 8-12 September 2016, San Francisco, USA.
- Sep. 2016: Oral presentation (with C. Kaland, V. Galatà, L. Spreafico) on *Production and perception of /r/ by bilinguals in South-Tyrol*, at ExAPP 2016 3rd Conference on Experimental Approaches to Perception and Production of Language Variation, 21-24 September 2016, University of Vienna, Austria.
- Jan. 2017: Oral presentation (with L. Spreafico, V. Galatà, C. Kaland) on *Mapping experience onto phonetic categories*, at the XIII International Conference of AISV Associazione Italiana Scienze della Voce on *Sources and functions of speech variations. Disentangling the role of biological and social factors*, 25-27 January 2017, Scuola Normale Superiore, Pisa, Italy.
- May 2017: Oral presentation (with L. Spreafico) on *Mapping experience onto phonetic categories: The effect of social network on bilinguals’ production of /r/*, at the Workshop Abstraction, Diversity, and Speech Dynamics, 3-5 May 2017, Institut für Phonetik und Sprachverarbeitung, Herrsching am Ammersee, Germany.
- Oct. 2017: Oral presentation (with A. Pini, L. Spreafico, S. Vantini) on *Towards cross-subject comparison of tongue profiles. A functional data analysis approach*, at the international conference Ultrafest 8, 4-6 October 2017, University of Potsdam, Germany.
- Oct. 2017: Poster presentation (with L. Spreafico, A. Matosova, V. Galatà) on *Two head-probe stabilization devices for speech research and applications*, at the international conference Ultrafest 8, 4-6 October 2017, University of Potsdam, Germany.
- Jun. 2018: Poster presentation (with L. Spreafico) on *Age of acquisition, personal network, and articulatory variability in bilingual speakers*, at the international conference LabPhon16, 19-22 June 2018, University of Lisbon, Portugal.
- Feb. 2019: Oral presentation (with D. Mereu) on *Competenza linguistica e fenomeni di contatto nel sardo parlato a Cagliari*, at the XIX Conference of AIItLA Associazione Italiana di Linguistica Applicata, 21-23 February 2019, Università di Cagliari, Italy.
- Jun. 2019: Poster presentation (with Y. Yang, R. Walker) on *Variation of sibilants in three Ladin dialects*, at the 3rd Phonetics and Phonology in Europe conference (PaPE), 17-19 June 2019, Università del Salento, Lecce, Italy.
- Jun. 2019: Poster presentation (with L. Spreafico, A. Pini, S. Vantini) on *Investigating articulatory variability across recording sessions using a functional clustering technique*, at the 3rd Phonetics and Phonology in Europe conference (PaPE), 17-19 June 2019, Università del Salento, Lecce, Italy.
- Jun. 2019: Oral presentation (with M. Cerruti) on *Co-occurrence of neo-standard features in spoken Italian: a corpus-based study*, at the 10th International Conference on Language Variation in Europe (ICLAVE), 23-26 June 2019, Fryske Akademy, Leeuwarden/Ljouwert, Netherlands.

- Aug. 2019: Poster presentation (with L. Bucar Shigemori) on *Acoustic analysis of Italian singleton/geminate stop production in two ambient temperature conditions*, at the 19th International Congress of Phonetic Sciences, 5-9 August 2019, Melbourne, Australia.
- Sep. 2019: Oral presentation (with D. Mereu) on *La creazione di un corpus di parlato spontaneo dialogico: l'italiano di Bolzano*, at the Workshop “Corpora di parlato: verso l'individuazione di pratiche condivise”, LIII International Congress of the Italian Linguistics Society (Società di Linguistica Italiana), 19-21 September 2019, Como, Italy.
- Jan. 2020: Oral presentation (with D. Mereu) on *Sistemi vocalici in contatto nell'italiano di Bolzano: un'analisi esplorativa corpus-based* at the XVI International Conference of AISV Associazione Italiana Scienze della Voce on *La variazione linguistica in condizioni di contatto: contesti acquisizionali, lingue, dialetti e minoranze in Italia e nel mondo*, 29-31 January 2020, Università della Calabria, Rende (CS).

6.4 Media Presence and Other Dissemination Activities

- Organization of an exhibition space on the experimental study of the spoken language in the 2014 and 2016 editions of the European Researchers' Night (LUNA) at the Free University of Bozen-Bolzano.
- Participation in radio and television broadcasts for Rai Sender Bozen, TV Ladina and Radio24.
- Publication of articles in the local (Alto Adige, Dolomiten, Academia) and national (La Stampa) press on the results of the research carried out.
- Public lectures at high schools and cultural associations in Bolzano on the relationship between language and society.
- Oct. 2019: Open public lecture within the Studium General program of the University of Bolzano on *I suoni delle lingue. Prima lezione di fonetica e fonologia*.
- Jan. 2020: Interview on the national radio station Radio3 RAI (“La lingua batte”) on the topic of linguistic contact in a migratory context.

7 Academic Teaching

7.1 Lecturer of BA and MA Level Courses

The specified hours refer to total hours of frontal teaching, and do not include additional activities related to the course, such as office hours, tutoring, project supervision, or exam sessions.

- 2002/03: *Lingue in contatto: problemi di indagine e metodi di analisi* (20 hours), Proseminar at the Grundstudium in “Linguistica e Letteratura Italiana”, Istituto di Lingua e Letteratura italiana, University of Bern.
- 2003/04: *Grammatica storica dell'italiano* (30 hours), Proseminar at the Grundstudium in “Linguistica e Letteratura Italiana”, Istituto di Lingua e Letteratura italiana, University of Bern.
- 2005/06: *Introduction to Linguistics (Laboratory)* (12 hours), at the MSc in Computer Science, Faculty of Computer Science, Free University of Bozen-Bolzano.
- 2006/07: *Introduction to Linguistics* (24 hours), at the MSc in Computer Science, Faculty of Computer Science, Free University of Bozen-Bolzano.
- 2006/07: *Introduzione alla linguistica (Laboratorio)* (40 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2007/08: *Introduzione alla linguistica (Laboratorio)* (20 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2007/08: *Sociolinguistica dell'italiano* (36 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.

- 2008/09: *Introduzione alla linguistica (Laboratorio)* (20 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2008/09: *Sociolinguistica dell'italiano* (36 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2009/10: *Sociolinguistica dell'italiano* (36 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2009/10: *Fonetica e fonologia dell'italiano* (36 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2010/11: *Sociolinguistica dell'italiano* (36 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2010/11: *Fonetica e fonologia dell'italiano* (36 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2011/12: *Sociolinguistica dell'italiano* (36 hours), at the BA in Multilingual Communication, Faculty of Education, Free University of Bozen-Bolzano.
- 2011/12: *Introduction to Linguistics* (36 hours), at the MSc in Computer Science, Faculty of Computer Science, Free University of Bozen-Bolzano.
- 2012/13: *Introduzione alla linguistica* (60 hours), at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2013/14: *Introduzione alla linguistica* (60 hours), at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2013/14: *Didattica dell'Italiano (Lingua seconda)* (20 hours), at the active formative traineeship (Tirocinio Formativo Attivo TFA) for the teaching class "Italian as a second language in German secondary school" at the Faculty of Education, Free University of Bozen-Bolzano.
- 2014/15: *Elementi di teoria linguistica* (60 hours), the course consists of two modules *Introduzione al linguaggio* and *Linguaggio e società*, at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2015/16: *Elementi di teoria linguistica* (60 hours), the course consists of two modules *Introduzione al linguaggio* and *Linguaggio e società*, at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2016/17: *Elementi di teoria linguistica* (60 hours), the course consists of two modules *Introduzione al linguaggio* and *Linguaggio e società*, at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2017/18: *Elementi di teoria linguistica* (60 hours), the course consists of two modules *Introduzione al linguaggio* and *Linguaggio e società*, at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2018/19: *Elementi di teoria linguistica. Introduzione al linguaggio* (30 hours), at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2018/19: *Didattica dell'italiano L2 (Laboratorio)* (15 hours), at the MA in Scienze della Formazione primaria (Primary Education), Faculty of Education, Free University of Bozen-Bolzano.
- 2018/19: *Avviamento alla scrittura scientifica (Laboratorio)* (20 hours), at the MA in Scienze della Formazione primaria (Primary Education), Faculty of Education, Free University of Bozen-Bolzano.
- 2019/20: *Elementi di teoria linguistica I. Introduzione alla linguistica* (30 hours), at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2019/20: *Elementi di teoria linguistica II. Sociolinguistica* (45 hours), at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2019/20: *Fonetica articolatoria e acustica (Laboratorio)* (30 hours), at the MA in Applied Linguistics, Faculty of Education, Free University of Bozen-Bolzano.

- 2020/21: *Elementi di teoria linguistica II. Sociolinguistica* (45 hours), at the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.
- 2020/21: *Fonetica articolatoria e acustica (Laboratorio)* (30 hours), at the MA in Applied Linguistics, Faculty of Education, Free University of Bozen-Bolzano.
- 2020/21: *Linguistica quantitativa: Metodi quantitativi in linguistica* (30 hours), at the MA in Applied Linguistics, Faculty of Education, Free University of Bozen-Bolzano.
- 2020/21: *Linguistica quantitativa: Analisi di dati (laboratorio)* (30 hours), at the MA in Applied Linguistics, Faculty of Education, Free University of Bozen-Bolzano.

7.2 Thesis Supervision and Evaluation

7.2.1 PhD Thesis Supervision

I have been a member of the board of the PhD Program in Language Sciences at the Universities of Pavia and Bergamo since 2008.

- 2009-2013: co-supervisor of Allan Castro Prieto on the topic *Uses of Linguistic Codes among Italo-Costa Ricans in San Vito de Coto Brus, Costa Rica. A quantitative and qualitative research*, PhD Program in Linguistics, Università di Pavia.
- 2010-2014: co-supervisor of Claudia Marzi on the topic *Models and dynamics of the morphological lexicon in mono- and bilingual acquisition*, PhD Program in Linguistics, Università di Pavia and Consiglio Nazionale delle Ricerche Pisa.
- 2010-2014: supervisor of Chiara Meluzzi on the topic *Le affricate dentali nell'italiano di Bolzano. Un approccio sociofonetico*, PhD Program in Linguistics, Università di Pavia.
- 2014-2018: co-supervisor of Daniela Mereu on the topic *Il sardo parlato a Cagliari: uno studio sociofonetico*, PhD Program in Language Sciences, Università di Bergamo.
- 2017-now: external co-supervisor of Joachim Koekkelmann on the topic *Towards a synchronic and diachronic typological model of sibilant inventories*, PhD Program in Linguistics, Università di Verona.
- 2019-now: co-supervisor of Nicolas Nese on the topic *Acquisizione di categorie fonologiche in arabo come lingua straniera*, PhD Program in Language Sciences, Università di Pavia.

7.2.2 PhD Thesis Evaluation

- 2019: external evaluator of the PhD thesis *Italian Roots in Australian Soil: Dynamics of contact and cross-linguistic phonetic influence in first-generation heritage speakers* by Ottavia Tordini, at the University of Pisa, Italy; supervisors Prof. G. Marotta and Prof. M. Vayra.

7.2.3 Master Thesis Supervision

- Apr. 2016: external co-supervisor of Elena Giarratano on the topic *Functional Permutation Tests for Articulatory Phonetics. Derivative Encompassing Interval-wise Testing Procedure*, MSc in Mathematical Engineering, at the Politecnico di Milano.
- Dec. 2016: external co-supervisor of Roberta Assi on the topic *Functional Local Permutation Tests: a Spatio-temporal Analysis of Tongue Dynamics*, MSc in Mathematical Engineering, at the Politecnico di Milano.
- Mar. 2017: external co-supervisor of Marianna Baccelliere on the topic *Le vocali italiane di parlanti peruviani residenti a Torino: un'analisi fonetica sperimentale*, MA in Translation Studies, Università degli studi di Torino.
- Oct. 2018: Ilaria Curcio, *Lo sviluppo fonologico nel bambino della scuola dell'infanzia*, Corso di laurea magistrale in Scienze della Formazione Primaria (MA in Primary Education), Free University of Bozen-Bolzano.

- Oct. 2018: Jessica Ferraro, *Lo sviluppo della consapevolezza fonologica: l'importanza di un programma di training fonologico incentrato sulla sillabazione*, Corso di laurea magistrale in Scienze della Formazione Primaria (MA in Primary Education), Free University of Bozen-Bolzano.
- Mar. 2020: Sara Lorenzoni, *Strategie di feedback correttivo in due contesti bilingui*, Corso di laurea magistrale in Scienze della Formazione Primaria (MA in Primary Education), Free University of Bozen-Bolzano.

7.2.4 Bachelor Thesis Supervision

- Jul. 2009: Nicole Giaier, *Il comportamento linguistico di due bambini a Laives*, BA in Multilingual Communication, Free University of Bozen-Bolzano.
- Jul. 2009: Mara Leonardi, *Bambini migrati nella Provincia plurilingue di Bolzano. Un caso di studio in una scuola materna italiana*, BA in Multilingual Communication, Free University of Bozen-Bolzano.
- Jul. 2009: Franziska Sinn, *Migrantenkinder in Mehrsprachigen Provinz Bozen. Eine Fallstudie im deutschsprachige Kindergarten*, BA in Multilingual Communication, Free University of Bozen-Bolzano.
- Jul. 2009: co-supervisor, Veronika Pfeifofer, *Mehrsprachigkeit in Südtirol: Sprachanalyse in sozialen Netzwerken*, BA in Multilingual Communication, Free University of Bozen-Bolzano.
- Mar. 2011: Katrin Tartarotti, *Krautwalsch: Una lingua tra due lingue. Un'analisi linguistica della varietà di contatto a Laives*, BA in Multilingual Communication, Free University of Bozen-Bolzano.
- Mar. 2013: co-supervisor, Ilona Flecchi, *Phonetische Einflüsse in der Aussprache eines bilingualen Erstsprachensprechers: Analyse der Plosive im Deutschen eines Deutsch-Spanisch Erstsprachensprechers*, BA in Multilingual Communication, Free University of Bozen-Bolzano.
- Oct. 2015: Sara Tua, *La trasmissione dell'arte: la visita guidata. La comunicazione tra il referente e i visitatori*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Oct. 2016: Deborrah Arellano, *Computer-assisted systems for enhancing communication: A case-study of a stationary health care facility in South Tyrol*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Oct. 2018: Sonia Peratoner, *Come parlano le mamme? Un'analisi dell'interazione madre-bambino dal punto di vista comunicativo*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Nov. 2018: external co-supervisor, Alex Piovan, *La lingua dell'hip hop italiano*, Corso di laurea triennale in Lettere Moderne (BA in Modern Italian Language and Literature), Università di Bologna.
- Mar. 2019: Beatrice Fusari, *Studio sociolinguistico del concetto di faccia in Cina*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Mar. 2019: Raffaele Fabbri, *Comportamento sociolinguistico in rete di giovani studenti in Alto Adige*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Mar. 2019: Manuela Torriani, *L'accento in musica: la (r) come variabile sociolinguistica nella canzone francese*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Oct. 2019: Giorgia Camilletti, *Lingua e tradizione: l'influenza dell'italiano e del tedesco nel ladino gardenese*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Oct. 2019: Elena Giacomoni, *Contact phenomena between Maltese and English in Malta. An analysis of social interactions in formal and informal contexts*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.
- Oct. 2019: Aurora Petris, *Parlare friulano: uno studio sociolinguistico sulla migrazione friulana*, BA in Communication Sciences and Culture, Free University of Bozen-Bolzano.

8 Other Academic Responsibilities and Memberships

8.1 Internal Appointments to Faculty and University Boards

2010-2016: member of the executive board of the Language Study Unit, a research center in linguistics at the Free University of Bozen-Bolzano, directed by Prof. Rita Franceschini.

2010-now: co-founder (with dr. Lorenzo Spreafico) and director of ALPS, *Alpine Laboratory of Phonetic Sciences*, a research laboratory in experimental phonetics at the Free University of Bozen-Bolzano.

2012-2014: Member of the selection committee for the admission to the active formative traineeship (Tirocinio Formativo Attivo TFA) for the teaching class "Italian as a second language in German secondary school" at the Faculty of Education, Free University of Bozen-Bolzano.

2012-2015: Coordinator (together with EURAC) of the Colloquium in Linguistics "Work in Progress" (WiP), at the Free University of Bozen-Bolzano.

2013-now: Member of the selection committee for the admission to the BA in Communication Sciences and Culture, Faculty of Education, Free University of Bozen-Bolzano.

2014-now: Member of the committee for the evaluation of study plans (BA in Communication Sciences and Culture), Faculty of Education, Free University of Bozen-Bolzano.

2016: Responsible for consultation with stakeholders for the BA in Communication Sciences and Culture.

2017: President of the selection committee for the admission to the MA in Primary Education, Faculty of Education, Free University of Bozen-Bolzano.

2018 - now: Academic tutor for the internship of Bachelor students in in Communication Sciences and Culture.

2018: Supervision as company tutor of 2 trainees at the ALPS laboratory.

2018: Responsible for a project work *Speech and language resources for research and technology* in the context of school-work alternation.

2018-2019: Member of the working group for the activation of a master's degree program in Applied Linguistics (LM-39) coordinated by Prof. Silvia Dal Negro.

2019 - now: Member of the selection committee for outgoing Erasmus students.

2019: Member of the course council of the Master Degree in Applied Linguistics (LM-39).

9 Publications

- [1] A. Vietti. L'identità multipla degli immigrati: Un'indagine etno-sociolinguistica. *Rivista Italiana di Dialettologia*, 23:41–63, 1999.
- [2] A. Vietti. Problemi e metodi della ricerca sul campo. *Rivista Italiana di Dialettologia*, 25:361–371, 2001.
- [3] A. Vietti. Analisi dei reticoli sociali e comportamento linguistico di parlanti plurilingui. *Comunicare Nella Torre Di Babele. Repertori Plurilingui in Italia Oggi*, pages 43–61. Carocci, Roma, 2002.
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