

Gloria Gagliardi, PhD *February 15, 1984*

ORCID: 0000-0001-5257-1540

gloria.gagliardi@unibo.it • <https://www.unibo.it/sitoweb/gloria.gagliardi>

Dept. of Classical Philology and Italian Studies, University of Bologna
32, via Zamboni - Bologna (Italy)

Summary

Gloria Gagliardi is currently Associate Professor at the University of Bologna.

Her studies bridge Clinical Linguistics and Natural Language Processing (NLP). Her research interests are mainly devoted to developmental and acquired language disorders, tackling both verbal and extra-linguistic aspects of atypical communication. Her scientific activities involve the exploitation of quantitative linguistic analysis (e.g., Digital Linguistic Biomarkers -

DLBs) and psychometric tools for diagnostic purposes. She is currently the P.I. of the projects "Multilingual-Gender" (funding: European Commission, HORIZON EU - MSCA Staff Exchanges 2023) and "AKiD" (funding: MUR - PRIN PNRR 2022), and Associated Investigator of the project "ReMind" (funding: MUR - PRIN 2022). She is also the Director of the Professional Master's programme in "Clinical Linguistics" and Head of the "Clinical Linguistics @ UniBo" research group.

Current Academic Position

Dept. of Classical Philology and Italian Studies, University of Bologna

Associate Professor

Director of the Professional Master's programme in "Clinical Linguistics"

Scientific Director of the LLiS Lab. "R. Carati"

Head of the Clinical Linguistics @ UniBo research group

Curriculum Studiorum & Academic Titles

The Italian Ministry for Universities and Research - MUR

ROME, ITALY

National Scientific qualification as Associate Professor in the Italian higher education system 2022

(call 2021/2023, Ministerial Decree n. 553/2021 and 589/2021)

Disciplinary field: 10/G1 – Historical and General Linguistics

University of Florence

FLORENCE, ITALY

PhD, Linguistics

2014

supervisor: Prof. Massimo Moneglia

Alma Mater Studiorum, University of Bologna

BOLOGNA, ITALY

Master degree, Italian Linguistics

2010

Final mark: 110/110 with honours

subject: Natural Language Processing

advisors: Prof. Fabio Tamburini, Prof. Edoardo Lombardi Vallauri

Bachelor's degree, Humanities

2007

Final mark: 110/110 with honours

subject: Digital Humanities

advisors: Prof. Tommaso Del Vecchio, Prof. Francesca Tomasi

Liceo Classico Statale F. Stelluti

FABRIANO (AN), ITALY

High school diploma, Liceo classico (secondary school focusing on Humanities)

2003

Final mark: 100/100

Academic Positions

Dept. of Classical Philology and Italian Studies - University of Bologna

Associate Professor

Jun '22 – present

SSD: L-LIN/01, Historical and General Linguistics

Dept. of Classical Philology and Italian Studies - University of Bologna

Senior Assistant Professor (RTD-B)

Mar '21 – Jun '22

project: *Linguistic precursors and correlates of language pathologies*

Dept. of Literary, Linguistic and Comparative Studies - University of Naples "L'Orientale"
Junior Assistant Professor (RTD-A) Aug '19 – Feb '21
 project: *SMACH "Semantic Multi-lingual Access to Cultural Heritage"*
 [Funding: European Commission - Ministry of Education, University and Research
 National Operational Programme on Research and Innovation]

Dept. of Classical Philology and Italian Studies - University of Bologna
Post-doctoral Research Fellow Jul '18 – Jun '19
 project: *A semantic search engine for extracting knowledge from textual data*
 [Funding: Regione Emilia Romagna]

Dept. of Humanities and Philosophy - University of Florence
Post-doctoral Research Fellow May '17 – May '18
 project: *Clinical Instructions through 3D animations: case studies from neonatal clinical practice and neurodevelopmental disorders.*
 [Funding: Regione Toscana]

Health Sciences and Technologies - Interdepartmental Center for Industrial Research (HST-ICIR) - University of Bologna
Post-doctoral Research Fellow Oct '14 – Dec '15
 project: *Screening instrument for cognitive frailty: automatic identification of Mild Cognitive Impairment through the analysis of Italian spontaneous speech productions.*
 [Funding: Italian Minister for Education, University and Research]

Dept. of Humanities and Philosophy - University of Florence
Post-doctoral Research Fellow Mar '13 – Sept '14
 project: *Empirical studies for the semantic-pragmatic modeling of IMAGACT action categories.*
 [Funding: Italian Minister for Education, University and Research]

Temporary Research Fellow Mar '11 – Feb '13
 project: *IMAGACT ontology: semantic information extraction from italian action verbs and inter-/intra-linguistic mapping of categories.*
 [Funding: Regione Toscana]

Research Projects

Funded Projects

As Principal Investigator

MultiLingualGender "*Multilingual perspective in Gender and Language. Realization and processing of gender in different Romance languages: an interdisciplinary approach for the field of education and public communication*"
 [European Commission, HORIZON EU - MSCA Staff Exchanges 2023, Grant agreement ID: 101182959]
 consortium: Universidad de Salamanca, Universidad Complutense de Madrid, Universidad de Buenos Aires, Universidade Federal de Sergipe
 Start/End of Action: 2024 - 2028
 role: P.I.
 Funding: UniBo EUR 105.800 (total: EUR 253.000)

AKiD "*Acoustic and Kinematic Characteristics of Speech in Dementia*"
 [MUR, Italian Ministry of University and Research - Bando PRIN PNRR 2022, P2022MMH7R – CUP J53D23017290001]
 Start/End of Action: 2023 - 2025
 role: P.I.
 Funding: UniBo EUR 160.221 (total: EUR 242.871)

MetaphAN "*Semantic Biomarkers of Anorexia Nervosa*"
 [MUR, Italian Ministry of University and Research (D.M. 737/2021) - Alma Mater Studiorum, University of Bologna - AlmaIdea 2022]
 Start/End of Action: 2022 - 2024
 role: P.I.
 Funding: EUR 24.000

As Head of the Research Unit (and Substitute P.I.)

ReMind *"An ecological, cost-effective AI platform for early detection of prodromal stages of cognitive impairment"*
[MUR, Italian Ministry of University and Research - Bando PRIN 2022, 2022YKJ8FP – CUP J53D23008380006]
Start/End of Action: 2023 - 2025
role: Associated Investigator/substitute P.I.
P.I.: V. Pirrelli
Funding: UniBo EUR 140.070 (total: EUR 280.834)

As Member of the Research Group

SMACH *"Semantic Multi-lingual Access to Cultural Heritage"*
[European Commission - Ministry of Education, University, and Research
National Operational Programme on Research and Innovation - PON "Ricerca e Innovazione" 2014/2020]
Start/End of Action: 2019 - 2021
role: member
P.I.: A. Guarino, J. Monti

COST Action CA16105 - EnetCollect *"European Network for Combining Language Learning with Crowdsourcing Techniques"*
[COST (European Cooperation in Science and Technology) - EU Framework Programme Horizon 2020]
Start/End of Action: 03/07/2017 - 03/06/2021
role: member (WG 5 – Application-oriented specifications for an ethical, legal and profitable solution, coordinated by K. Fort)
P.I.: V. Lyding, C. Forascu, S. Arhar Holdt, K. Marcus, C. Azevedo

IMAGACT-MED *"E-health communication systems for Instructing and Monitoring patients"*
[Funding: FAS Salute, Regione Toscana]
Start/End of Action: 2017 - 2019
role: member
P.I.: M. Moneglia

OPLON Care & Cure *"OPportunities for active and healthy LONgevity"*
[Funding: Smart Cities and Communities - DD 391/RIC, Italian Minister for Education, University and Research]
Start/End of Action: 2014 - 2016
role: member
P.I.: L. Calzà

MODEL-ACT *"From Individuation to Modeling in Natural Language Ontology of Action. Grounding the Definition of Action Concepts on language infrastructures"*
[Funding: Futuro in Ricerca 2012, Italian Minister for Education, University and Research]
Start/End of Action: 2013 - 2017
role: member
P.I.: A. Panunzi

IMAGACT *"Ontologia per immagini dell'azione per l'acquisizione di L2 in ambiente multilingue"*
[Funding: PAR FAS, Regione Toscana]
Start/End of Action: 2010-2012
role: member
P.I.: M. Moneglia

Public Engagement and Educational Innovation Projects

Funded Projects

As Principal Investigator

BEN *"Benessere E Nutrizione: salute mentale e alimentazione tra i giovani adulti con background migratorio"*
[Alma Mater Studiorum, University of Bologna - Public Engagement 2025, Prot. n. 0047916 13/02/2025
ONFOODS: Research and innovation network on food and nutrition Sustainability, Safety and Security -
Working on foods, European Union - NextGenerationEU, NRRP, PE00000003 - CUP D93C22000890001]
Start/End of Action: 2025 (May-November)
role: P.I.
Funding: EUR 22.000

As Member of the Research Group

Migrando "Migrando: le scienze umane tra vecchi e nuovi saperi. Laboratorio internazionale Bologna–Buenos Aires tra tradizione e innovazione didattica e ricerca condivisa"

[Alma Mater Studiorum, University of Bologna - Innovative projects under international cooperation agreements - financial year 2026, Prot. n. 0040682 2/03/2026)]

Start/End of Action: 2026-2027

role: member

P.I.: R. Vecchi

Funding: EUR 18.360

Small Grants

RaAM Research Grant [RaAM: The Association for Researching and Applying Metaphor]

Project: "How about metaphors for dinner? A digest of metaphorical conceptualizations in pro-ana communities"

In collaboration with P. Vernillo

Funding: 2.000 GBP

Higher Learning Grant (2011-2014) [Regione Toscana - POR CRO FSE 2007/13 - Human Capital]

Grant earmarked for the professional skills enhancement of early-career researchers

Funding: 2.800 EUR

Visiting Periods

Universidad de Buenos Aires, Buenos Aires (Argentina)

Visiting Professor

June – August 2026 (2 months)

FFyL - Facultad de Filosofía y Letras

funding: HORIZON EU - MSCA Staff Exchanges 2023, MultiLingualGender - Grant agreement ID: 101182959

Universidad de Buenos Aires, Buenos Aires (Argentina)

Visiting Professor

June – September 2025 (3 months)

FFyL - Facultad de Filosofía y Letras

funding: HORIZON EU - MSCA Staff Exchanges 2023, MultiLingualGender - Grant agreement ID: 101182959

ADA University, Baku (Azerbaijan)

Visiting Professor

Jan 21 –25 2025

Italy-Azerbaijan University project

Universidad de Buenos Aires, Buenos Aires (Argentina)

Visiting Professor

Apr – May 2024 (1 month)

sponsor: Prof. Gabriela Mariel Zunino

Facultad de Filosofía y Letras

UFMG - Universidade Federal de Minas Gerais, Belo Horizonte (Brazil)

Visiting Scholar

May – Jun 2022 (1 month)

sponsor: Prof. Tommaso Raso

Laboratorio de Estudos Empírico e Experimentais da Linguagem, Faculdade de Letras

Editorial Activity

Member of the Editorial Board, Journal "**Annali del Dipartimento di Studi Letterari, Linguistici e Comparati. Sezione linguistica**" - **AION Linguistica** [ISSN: 2281-6585] (Classe A ANVUR - Area 10).

Member of the Scientific Board, Series "**CLUB Working Papers in Linguistics**" - **CLUB WPL** [ISSN: 2612-7008]

Member of the Scientific Board, Series "Medical humanities. Letteratura e Linguistica".

Guest Associate Editor, Journal "**Language Resources and Evaluation**" [ISSN: 1574-020X] (classe A ANVUR - Area 10)

Special Issue: "*Language Resources for Clinical Linguistics*" in collaboration with Marta Maffia (University of Naples "L'Orientale")

Guest Associate Editor, **Frontiers in Psychology** [ISSN: 1664-1078]
Research Topics: "*Digital Linguistic Biomarkers: Beyond Paper and Pencil Tests*" and "*Digital Linguistic Biomarkers: Beyond Paper and Pencil Tests - Volume II*" in collaboration with Dimitrios Kokkinakis (University of Gothenburg, Sweden) and Jon Andoni Duñabeitia (Nebrija University, Spain)

Referee Activity

Review Editor for the Journals:

- Journal of Neurolinguistics [Online ISSN: 1873-8052; Print ISSN: 0911-6044]
- Frontiers in Psychology [ISSN: 1664-1078]
- Frontiers in Communication [ISSN: 2297-900X]
- Frontiers in Aging Neuroscience [ISSN: 1663-4365]
- Computer, Speech & Language [ISSN: 0885-2308]
- Electronics [ISSN: 2079-9292]
- Sensors [ISSN: 1424-8220]
- Languages [ISSN: 2226-471X]
- CHIMERA: Romance Corpora and Linguistic Studies [ISSN: 2386-2629]
- Testi e linguaggi [ISSN: 1974-2886]
- Umanistica Digitale [ISSN: 2532-8816].

Publications

Books

Gagliardi G. (2021). *Valutare l'integrità del lessico verbale nell'adulto e nell'anziano. La batteria SMAAV*. Rome: Aracne. [ISBN: 979-12-5994-253-1]

Gagliardi G. (2021). *Che cos'è la Linguistica Clinica*. Rome: Carocci Editore (collana: "Le Bussole"). [ISBN: 978-88-29004-38-6]

Gagliardi G. (2019). *Linguistica per le professioni sanitarie*. Bologna: Pàtron Editore. [ISBN: 978-88-77734-38-3]

Edited Volumes

Cervini C. & Gagliardi G. (Eds.) (2023). *CLUB Working Papers in Linguistics, Volume 7*. Bologna: Circolo Linguistico dell'Università di Bologna.

Gagliardi G. & Vernillo P. (Eds.) (2023). *IPAN - Interdisciplinary Perspectives on Anorexia Nervosa: Book of Abstracts*. Bologna: University of Bologna. [URI: <https://amsacta.unibo.it/id/eprint/7248/>]

Brandi L., Gagliardi G. & Giannelli L. (Eds.) (2023). *Oltre il confine delle parole. Leggere gli écrits bruts di R.* Rome: Aracne. [ISBN: 979-12-218-0506-2]

Journal Articles

Zunino G.M, Gagliardi G., Stetie N.A. & Miola E. (2026). Female truck drivers and male babysitters? Interactions between gender stereotypes and grammatical gender in Spanish and Italian: a psycholinguistic proposal. *Linguistik Online*, 144(3): 89-103. [ISSN: 1615-3014]
Classe A ANVUR - Area 10

Gagliardi G. & Tamburini F. (2025). Identificare le fasi prodromiche della demenza attraverso l'analisi computazionale del linguaggio: quindici anni di ricerche sull'italiano. *Annales. Proceedings of the Academy of Sciences of Bologna. Class of Physical Science*, 3: 97-112. [ISSN: 2975-2302]

Gagliardi G. (2025). The bodily substrate of language: insights from clinical linguistics. *Lingue e linguaggio*, XXIV(1): 41-59. doi: <https://rivisteweb.it/doi/10.1418/117442> [ISSN: 1720-9331]
Classe A ANVUR - Area 10

Piccini Bianchessi M.L. & Gagliardi G. (2025). Linguistic biomarkers of dementia in Italian patients living in Lombardy: insights from NLP analysis. *Linguistik online*, 136(4): 101-123. [eISSN: 1615-3014]

Classe A ANVUR - Area 10

Journal Impact Factor: 0.4

Beccaria F., Cristiano A., Pisciotto F., Usardi N., Borgogni E., Prayer Galletti F., Corsi G., Gregori L., Gagliardi G. (2025). DILLo: an Italian lexical database for speech-language pathologists. *Language Resources and Evaluation*, 59: 391–411. doi: <https://doi.org/10.1007/s10579-024-09722-2>. [Online ISSN:1574-0218; Print ISSN:1574-020X]

Classe A ANVUR - Area 10

Journal Impact Factor: 2.7

Beccaria F., Gagliardi G., Kissine M. (2025). Atypical Regional Accent in Autistic Children: A Perception Study. *Autism Research*, doi: <https://dx.doi.org/10.1002/aur.3300>. [Online ISSN:1939-3806; Print 1939-3792]

Journal Impact Factor: 5.3

Gagliardi G., Meluzzi C. (2024). Vowel formant variability in the speech of patients with dementia: a preliminary analysis. *Italiano LinguaDue*, 16(2): 635 - 651. [ISSN: 2037-3597]

Classe A ANVUR - Area 10

Gagliardi G., Maffia M. (2024). Language resources for clinical linguistics: introduction to the special issue. *Language Resources and Evaluation*, 58: 859–863. doi: <https://doi.org/10.1007/s10579-024-09768-2>. [Online ISSN:1574-0218; Print ISSN:1574-020X]

Classe A ANVUR - Area 10

Journal Impact Factor: 2.7

Gagliardi G. (2024). Natural language processing techniques for studying language in pathological ageing: A scoping review. *International Journal of Language & Communication Disorders (IJLCD)*, 59(1): 110-122. doi: <https://doi.org/10.1111/1460-6984.12870>. [Online ISSN:1460-6984; Print ISSN:1368-2822]

Classe A ANVUR - Area 10

Journal Impact Factor: 3.02

Duñabeitia J.A., Kokkinakis D. & Gagliardi G. (2024). Editorial: Digital linguistic biomarkers: beyond paper and pencil tests, volume II. *Frontiers in Psychology*, 14: 1358852. doi: doi.org/10.3389/fpsyg.2023.1358852. [ISSN: 1664-1078]

Journal Impact Factor: 3.8

Martinelli E. & Gagliardi G. (2023). Compromissioni semantico-lessicali nei pazienti italofofoni affetti da Demenza: un'analisi corpus-based. *Italiano LinguaDue*, 15(2): 711 - 732. [ISSN: 2037-3597]

Classe A ANVUR - Area 10

Gagliardi G., Tamburini F. & Innocenti M. (2023). Can speech-based measures support Developmental Language Disorder identification? An explorative study. *Studi Italiani di Linguistica Teorica e Applicata*, anno LII: 383 - 401. [ISSN: 0390-6809]

Classe A ANVUR - Area 10

Suoizzi A. & Gagliardi G. (2023). I pronomi clitici e la diagnosi del Disturbo del Linguaggio in età evolutiva: sull'utilizzo del clitico "ci". *CHIMERA. Romance Corpora and Linguistic Studies*. 9: 265-287. [ISSN: 2386-2629]

Suoizzi A. & Gagliardi G. (2022). The acquisition of the clitic ci among typically developing Italian preschoolers: preliminary data. *Linguistik online*, 116(4): 77-114. doi: <https://doi.org/10.13092/lo.116.8891>. [eISSN: 1615-3014]

Classe A ANVUR - Area 10

Journal Impact Factor: 0.4

Cuteri V., Minori G., Gagliardi G., Tamburini F., Malaspina E., Gualandi P., Rossi F., Moscano M., Francia B. & Parmeggiani A. (2022). Linguistic feature of anorexia nervosa: a prospective case-control pilot study. *Eating and Weight Disorders – Studies on Anorexia, Bulimia and Obesity*, 27: 1367-1375. doi: [10.1007/s40519-021-01273-7](https://doi.org/10.1007/s40519-021-01273-7). [ISSN: 1590-1262]

Journal Impact Factor: 4.652

Gagliardi G., Kokkinakis D. & Duñabeitia J.A. (2021). Editorial: Digital Linguistic Biomarkers: Beyond Paper and Pencil Tests. *Frontiers in Psychology*, 12: 752238. doi: 10.3389/fpsyg.2021.752238. [ISSN: 1664-1078]
Journal Impact Factor: 2.990

Gagliardi G. (2021). Il linguaggio verbale nel disturbo dello spettro della schizofrenia: una rassegna degli studi italiani. *RILA – Rassegna Italiana di Linguistica Applicata*, LII(1-2): 261-278. [ISSN: 0033-9725]
Classe A ANVUR - Area 10

Gagliardi G. (2021). «Odio tutto ciò, voglio le ossa»: una prima indagine sulle caratteristiche linguistiche delle pagine social pro-ana in lingua italiana. *Italiano LinguaDue*, 13(1): 520-536. [ISSN: 2037-3597]
Classe A ANVUR - Area 10

Gagliardi G. & Tamburini F. (2021). Linguistic biomarkers for the detection of Mild Cognitive Impairment. *Lingue e Linguaggio*, XX(1): 3-31. [ISSN: 1720-9331]
Classe A ANVUR - Area 10

Beraldi F., Gagliardi G. & Innocenti M. (2021). Narrative abilities of Italian preschool children with Developmental Language Disorder. *SSL - Studi e Saggi Linguistici*, LIX (1): 119-150. [ISSN: 0085-6827]
Classe A ANVUR - Area 10

Gagliardi G. & Guarino M. (2021). Risorse e applicazioni computazionali per l'accesso ai beni culturali: il Corpus CHERIDeS.Co. *CHIMERA. Romance Corpora and Linguistic Studies*, 8: 25-43. [ISSN: 2386-2629]

Calzà L., Gagliardi G., Rossini Favretti R. & Tamburini F. (2021). Linguistic features and automatic classifiers for identifying Mild Cognitive Impairment and Dementia. *Computer, Speech & Language*, 65: 101113. doi: <https://doi.org/10.1016/j.csl.2020.101113>. [ISSN: 0885-2308]
Classe A ANVUR - Area 10
Journal Impact Factor: 1.857

Crocetti P., Fancelli S., Colpizzi I., Suozzi A., Crocetti E., Borgogni E. & Gagliardi G. (2020). T-PEC: a novel test for the elicited production of clitic pronouns in Italian. Preliminary data. *Clinical Linguistics & Phonetics*. doi: <http://dx.doi.org/10.1080/02699206.2020.1818129>. [Print ISSN: 0269-9206 / Online ISSN: 1464-5076]
Classe A ANVUR - Area 10
Journal Impact Factor: 0.975

Gagliardi G. (2020). Acquisizione di strutture sintattiche complesse e sviluppo della coesione nei bambini con disturbo del linguaggio in età prescolare: uno studio pilota. *Annali del Dipartimento di Studi Letterari, Linguistici e Comparati, sezione linguistica (AION Linguistica)*, 9: 127-151. [ISSN: 2281-6585]
Classe A ANVUR – Area 10

Beltrami D., Gagliardi G., Rossini Favretti R., Ghidoni E., Tamburini F. & Calzà L. (2018). Speech analysis by Natural Language Processing techniques: a possible tool for very early detection of cognitive decline? *Frontiers in Aging Neuroscience*, 10:369. doi: <https://doi.org/10.3389/fnagi.2018.00369>. [ISSN: 1663-4365]
Journal Impact Factor: 3.582

Calzà L., Beltrami D., Gagliardi G., Ghidoni E., Marcello N., Rossini Favretti R. & Tamburini F. (2015). Should we screen for cognitive decline and dementia? *Maturitas*, 81(1): 28-35. doi: 10.1016/j.maturitas.2015.05.013. [ISSN: 03785122]
Journal Impact Factor: 3.255

Beltrami D., Calzà L., Gagliardi G., Ghidoni E., Marcello N., Rossini Favretti R. & Tamburini F. (2015). Marche linguistiche come indicatori del decadimento cognitivo. *NeaScience - Giornale Italiano di neuroscienze, psicologia e riabilitazione*, 9: 29-35. [ISSN: 2282-6009]

Gagliardi G. (2014). Visual Confrontation Naming di azioni in soggetti adulti ed anziani: dati della taratura della batteria SMAAV ("Semantic Memory Assessment on Action Verbs"). *NeaScience - Giornale Italiano di neuroscienze, psicologia e riabilitazione*, 5: 200-205. [ISSN 2282-6009]

Brown S., Gagliardi G. & Moneglia M. (2014). IMAGACT4ALL: Mapping Spanish Varieties onto a Corpus-Based Ontology of Action. *CHIMERA. Romance Corpora and Linguistic Studies*, 1: 91 -135. [ISSN 2386-2629]

Book Chapters / Proceedings

Marzi C., Boni N., Todesco A., Nadalini A., Albertin G., Dolciotti C., Bongioanni P., Ferro M., Tamburini F., Gagliardi G. & Pirrelli V. (2026). Reading Dynamics and Comprehension in Cognitive Aging: A Multimodal Language Resource. In: S. Piperidis, N. Bel, H. van den Heuvel, N. Ide, S. Krek & A. Toral (eds.), *Proceedings of the Fifteenth Language Resources and Evaluation Conference (LREC 2026)* Paris: - European Language Resources Association, pp. 2608-2618. <https://dx.doi.org/10.63317/3wjy3a8cwnw8>.

Martinelli E., Gagliardi G., Capellari S., Meluzzi C., Naito Y., Ranù M. (2025). Il progetto “AKiD – Acoustic and Kinematic characteristics of speech in Dementia”. In: S. Ballarè & C. Mauri (eds.), *CLUB Working Papers in Linguistics* Bologna: CLUB – Circolo Linguistico dell’Università di Bologna, pp. 133-146. [ISBN: 9788854972148]

Gagliardi G., Vernillo P. & Donati M. (2025). Metaphors and Anorexia Nervosa: a pilot study on pro recovery italian accounts. In: M. Roccaforte (ed.), *La comunicazione parlata / Spoken Communication Roma 2023 - I venti anni del GSCP* Rome: Aracne, pp. 665-675. [ISBN: 979-12-218-1883-3]

Fantini V., Gagliardi G. & Maffia M. (2025). Il parlato di bambini con Disturbo dello Spettro Autistico. Un’analisi ritmica. In: M. Roccaforte (ed.), *La comunicazione parlata / Spoken Communication Roma 2023 - I venti anni del GSCP* Rome: Aracne, pp. 645-664. [ISBN: 979-12-218-1883-3]

Zhang S., Khelif N., Ferro M., Gagliardi G. & Tamburini F. (2025). Cognitive Decline Detection using DLB Extraction Pipelines. In: *IEEE International Conference on Acoustics, Speech and Signal Processing*.

Belmonte M., Gagliardi G., Kokkinakis D., Tamburini F., (2024). Automatic Detection of Rhythmic Features in Pathological Speech of MCI and Dementia Patients. In: D. Kokkinakis, K.C. Fraser, C.K. Themistocleous, K. Lundholm Fors, A. Tsanas, F. Ohman (eds.), *Proceedings of the LREC 2024 workshop on: Resources and Processing of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments (RaPID-5 2024)*, ELRA - European Language Resources Association, pp. 34-44. url: <https://aclanthology.org/2024.rapid-1.5>. [ISBN: 978-2-493814-11-1]

Imparato C.S., Izzo M., Liguori O., Orsino E., Sensale D., Santarpia T., Perfetto G., Gison G. & Gagliardi G. (2023). Pragmatic characteristics of speech in Autism Spectrum Disorder (ASD): a pilot study on Italian-speaking children living in Campania. In: B. Gili Fivela, d’Apolito S., Pagliaro A.C., Sallustio V., Fiorella M.L. & M. Siniscalchi (eds.), *Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici [Spoken language in the medical field: Linguistic analysis, technological applications and clinical tools]* Milano : Officinaventuno, pp. 229-250. [ISBN: 978-88-97657-70-5]

Martinelli E. & Gagliardi G. (2023). Linguistic correlates of cognitive decline: collection and analysis of a spoken corpus of patients with dementia living in Basilicata / I correlati linguistici del deterioramento cognitivo: raccolta e analisi di un corpus di eloquio patologico di individui anziani lucani affetti da demenza. In: B. Gili Fivela, d’Apolito S., Pagliaro A.C., Sallustio V., Fiorella M.L. & M. Siniscalchi (eds.), *Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici [Spoken language in the medical field: Linguistic analysis, technological applications and clinical tools]* Milano : Officinaventuno, pp. 181-201. [ISBN: 978-88-97657-70-5]

Ferrera A. & Gagliardi G. (2023). Acoustic biomarkers of Parkinson’s Disease: a pilot study on the Italian Parkinson’s Voice and Speech dataset. In: B. Gili Fivela, d’Apolito S., Pagliaro A.C., Sallustio V., Fiorella M.L. & M. Siniscalchi (eds.), *Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici [Spoken language in the medical field: Linguistic analysis, technological applications and clinical tools]* Milano : Officinaventuno, pp. 63-82. [ISBN: 978-88-97657-70-5]

Beccaria F. & Gagliardi G. (2023). Estrazione e classificazione di parametri fonetico-acustici dall’eloquio semi-spontaneo di bambini italo-foni con sindrome dello spettro autistico. Uno studio pilota. In: F.M. Dovetto (ed.), *Lingua e patologia. Parole dentro parole fuori* Rome: Aracne, pp. 411-421. [ISBN: 979-12-218-1165-0]

Cappelli G., Gagliardi G. & Innocenti M. (2023). Disturbo fonologico inconsistente. Una prova per valutare la natura del disordine in bambini con L1 italiano. In: F.M. Dovetto (ed.), *Lingua e patologia. Parole dentro parole fuori* Rome: Aracne, pp. 433-445. [ISBN: 979-12-218-1165-0]

Gagliardi G. (2023). Trascrivere il parlato patologico. In: *Quaderni della Rassegna degli Archivi di Stato, numero monografico "Vademecum per il trattamento delle fonti orali"* Rome: Ministero della Cultura - Direzione generale Archivi, pp. 219 - 226. [ISBN: 978-88-7125-358-9]

Cervini C. & Gagliardi G. (2023). Presentazione. In: C. Cervini & G. Gagliardi (eds.), *CLUB Working Papers in Linguistics, Volume 7* Bologna: Circolo Linguistico dell'Università di Bologna, pp. 5-8. doi: 10.6092/unibo/amsacta/7465. [ISBN: 978-88-549-7126-4]

Gagliardi G., Costantini O., Barbagli L., Biagioni A. & Meriggi C. (2023). Sviluppo della competenza narrativa scritta e abilità di comprensione del testo: risultati del monitoraggio quadriennale in un campione di bambini della scuola primaria. In: C. Cervini & G. Gagliardi (eds.), *CLUB Working Papers in Linguistics, Volume 7* Bologna: Circolo Linguistico dell'Università di Bologna, pp. 163 - 187. [ISBN: 978-88-549-7126-4, doi: 10.6092/unibo/amsacta/7465]

Gagliardi G. (2023). Erosione del linguaggio e delle funzioni mnesiche nelle patologie dementigene. In: R.M. Danese, M. Amatulli & R. Donati (eds.), *Amnesie d'autore*. Rome: Carocci, pp. 172-190. [ISBN: 978-88-290-1777-5]

Francini A., Gagliardi G. & Borgogni E. (2023). Disturbi della comunicazione e del linguaggio in condizioni di bilinguismo: il contributo dell'eloquio spontaneo al corretto inquadramento clinico di bambini in età prescolare. In: M. Castegnato & M. Ravetto (eds.), *La Comunicazione parlata / Spoken Communication, Vercelli 2021* Rome: Aracne, pp. 885 - 910. [ISBN: 979-12-218-0945-9]

Biancalani S., Gagliardi G. & Innocenti M. (2023). Aspetti soprasegmentali e pragmatici dell'eloquio di bambini di età scolare con Disturbo dello Spettro Autistico: uno studio pilota. In: M. Castegnato & M. Ravetto (eds.), *La Comunicazione parlata / Spoken Communication, Vercelli 2021* Rome: Aracne, pp. 829 - 854. [ISBN: 979-12-218-0945-9]

Donati M., Polidori L., Vernillo P. & Gagliardi G. (2023). Building a corpus on Eating Disorders from TikTok: challenges and opportunities. In: F. Boschetti, G.E. Leboni, B. Magnini, N. Novielli (eds.), *CLiC-it 2023 - Italian Conference on Computational Linguistics, CEUR Workshop Proceedings, Vol. 3596* Aachen: CEUR WORKSHOP PROCEEDINGS, pp. 1 - 6. [ISBN: 1613-0073]

Gagliardi G. (2023). Il lessico di R. In: L. Brandi, G. Gagliardi & L. Giannelli (eds.), *Oltre il confine delle parole. Leggere gli écrits bruts di R.* Rome: Aracne, pp. 107 - 129. [ISBN: 979-12-218-0506-2]

Giannelli L., Brandi L. & Gagliardi G. (2023). Glossario. In: L. Brandi, G. Gagliardi & L. Giannelli (eds.), *Oltre il confine delle parole. Leggere gli écrits bruts di R.* Rome: Aracne, pp. 43 - 77. [ISBN: 979-12-218-0506-2]

Gagliardi G. (2023). Analisi linguistica dei testi di un outsider. Note di metodo. In: L. Brandi, G. Gagliardi & L. Giannelli (eds.), *Oltre il confine delle parole. Leggere gli écrits bruts di R.* Rome: Aracne, pp. 23 - 26. [ISBN: 979-12-218-0506-2]

Brandi L., Gagliardi G. & Giannelli L. (2023). Introduzione. In: L. Brandi, G. Gagliardi & L. Giannelli (eds.), *Oltre il confine delle parole. Leggere gli écrits bruts di R.* Rome: Aracne, p. 9. [ISBN: 979-12-218-0506-2]

Gagliardi G. (2022). I disturbi del linguaggio e la ricerca in linguistica clinica. In: N. Nese & C. Meluzzi (eds.), *Metodi e prospettive della ricerca linguistica*. Milano: Ledizioni, pp. 135 - 148. [ISBN: 978-88-5526-727-4]

Gagliardi G. & Tamburini (2022). The Automatic Extraction of Linguistic Biomarkers as a Viable Solution for the Early Diagnosis of Mental Disorders. In: N. Calzolari et al. (eds.), *Proceedings of the Thirteenth Language Resources and Evaluation Conference* Paris: ELRA, pp. 5234 - 5242. [ISBN: 979-10-95546-72-6]

Beccaria F., Gagliardi G. & Kokkinakis D. (2022). Extraction and Classification of Acoustic Features from Italian Speaking Children with Autism Spectrum Disorders. In: D. Kokkinakis, C. Themistocleous, K. Lundholm Fors, A. Tsanas & K.C. Fraser (eds.), *Proceedings of the LREC 2022 workshop on: Resources and Processing of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments (RaPID-4 2022)* Paris: ELRA, pp. 22 - 30. [ISBN: 979-10-95546-77-1]

Gagliardi G. (2021). La costruzione di racconti orali autobiografici negli adulti normotipo: un'analisi esplorativa basata sul corpus CHISONO. In: Baggio S. (ed.), *Chi siamo, come parliamo. Inchiesta linguistica nel Dipartimento di Lettere e Filosofia dell'Università di Trento*. Trento: Università degli Studi di Trento - Dipartimento di Lettere e Filosofia, pp. 119-154. [ISBN: 978-88-8443-957-4]

Gagliardi G., Gregori L. & Suozzi A. (2020). L'impatto emotivo della comunicazione istituzionale durante la pandemia di COVID-19: uno studio di Twitter Sentiment Analysis. In: J. Monti, F. Dell'Orletta & F. Tamburini (eds.), *Proceedings of the Seventh Italian Conference on Computational Linguistics - CLiC-it 2020*. Turin: Accademia University Press, pp. 205 - 210. [ISBN: 979-12-8013-628-2]

Cantalini G., Moneglia M., Gagliardi G. & Proietti M. (2020). La relazione gesto/prosodia e la sua variabilità: il parlato spontaneo di contro alla performance attoriale. Selezione, comparazione e validazione della variazione diamesica e modale. In: A. De Meo & F.M. Dovetto (eds.) *La comunicazione parlata. Spoken communication*. 2018 Rome: Aracne, pp. 63-90. [ISBN: 978-88-255-3390-3]

Gagliardi G. (2020). Biomarker linguistici per la diagnosi di condizioni cliniche e precliniche. In: E. Magni & Y. Martari (eds.), *CLUB Working Papers in Linguistics, Volume 4*. Bologna: CLUB - Circolo Linguistico dell'Università di Bologna, pp. 67-101. [ISBN: 9788854970182]

Minori G., Gagliardi G., Cuteri V., Tamburini F., Malaspina E., Gualandi P., Rossi F., Moscano F., Francia V. & Parmeggiani A. (2020). Linguistic Markers of Anorexia Nervosa: Preliminary Data from a Prospective Observational Study. In: D. Kokkinakis, K. Lundholm Fors, C. Themistocleous, M. Antonsson & M. Eckerström (eds.), *Proceedings of the LREC 2020 Workshop on: Resources and Processing of Linguistic, Para-linguistic and Extra-linguistic Data from People with Various Forms of Cognitive / Psychiatric / Developmental Impairments (RaPID-3)*, ELRA - European Language Resources Association, pp. 34-45. [ISBN: 979-10-95546-45-0]

Gagliardi G., Gregori L. & Ravelli A.A. (2020). An NLP pipeline as assisted transcription tool for speech therapists. In: D. Kokkinakis, K. Lundholm Fors, C. Themistocleous, M. Antonsson & M. Eckerström (eds.), *Proceedings of the LREC 2020 Workshop on: Resources and Processing of Linguistic, Para-linguistic and Extra-linguistic Data from People with Various Forms of Cognitive / Psychiatric / Developmental Impairments (RaPID-3)*, ELRA - European Language Resources Association, pp. 124-130. [ISBN: 979-10-95546-45-0]

Corsi G., Gagliardi G. & Gregori L. (2020). SMAAV e DILLO. Nuovi strumenti per la valutazione e il trattamento clinico del linguaggio dall'incontro tra linguistica, logopedia e informatica. In: F.M. Dovetto (ed.) *Lingua e Patologia. I sistemi instabili*. Rome: Aracne, pp. 357-385. [ISBN: 978-88-255-2712-4]

Corsi G. & Gagliardi G. (2019). La Riserva Cognitiva in ambito afasiologico: potenzialità e limiti. In: M. Cruciani & F. Gagliardi (eds.) *"Medicina, Filosofia e Cognizione", collana "La mente e i sistemi cognitivi"*, Rome: Aracne, pp. 163-203. [ISBN: 978-88-255-2659-2]

Gagliardi G. (2018). Inter-Annotator Agreement in linguistica: una rassegna critica / Inter-Annotator Agreement in Linguistics: A Critical Review. In: E. Cabrio, A. Mazzei & F. Tamburini (eds.) *Proceedings of the Fifth Italian Conference on Computational Linguistics - CLiC-it 2018*. CEUR-WS, 2253, pp. 206-212. [ISSN: 1613-0073]

Gagliardi G. (2017). "SMAAV": una batteria di test semantici per lo studio e la diagnosi del Mild Cognitive Impairment. In: P. Sorianello (ed.) *"Il linguaggio disturbato: Modelli, strumenti, dati empirici"*, Rome: Aracne, pp. 79-92. [ISBN: 978-88-255-0171-1]

Corsi G. & Gagliardi G. (2016). Verso una riabilitazione ecologica del lessico azionale. Adattamento degli stimoli multimediali della batteria SMAAV alla valutazione logopedica del deficit afasico. In: G. Airenti, M. Cruciani & M. Tirassa (eds.) *"Mind the Gap: Brain, Cognition and Society" - 13th Annual Conference of the Italian Association for Cognitive Sciences*, Università degli Studi di Turin, pp. 134-143. [ISBN: 978-88-7590-104-2]

Beltrami D., Calzà L., Gagliardi G., Ghidoni E., Marcello N., Rossini Favretti R. & Tamburini F. (2016). Automatic identification of Mild Cognitive Impairment through the analysis of Italian spontaneous speech productions. In: N. Calzolari et al. (eds.), *Proceedings of the Tenth International Conference on Language Resources and Evaluation - LREC'16*, ELRA - European Language Resources Association, pp. 2086-2093. [ISBN: 978-2-9517408-9-1]

Beltrami D., Calzà L., Gagliardi G., Ghidoni E., Marcello N., Rossini Favretti R. & Tamburini F. (2015). Strumenti di screening linguistico per l'identificazione precoce della fragilità cognitiva. In: M. Vayra, C. Avesani & F. Tamburini (eds.) *Il farsi e disfarsi del linguaggio. Acquisizione, mutamento e destrutturazione della struttura sonora del linguaggio/Language acquisition and language loss. Acquisition, change and disorders of the language sound structure*, Milano: AISV - Associazione Italiana Scienze della Voce, pp. 329-344. [ISBN: 978-88-97657-11-8]

Gagliardi G. (2014). Rappresentazione dei concetti azionali attraverso prototipi e accordo nella categorizzazione dei verbi generali. Una validazione statistica. In: R. Basili, A. Lenci & B. Magnini (eds.), *Proceedings of the First Italian Conference on Computational Linguistics - CLiC-it 2014*, Pisa University Press, pp. 180-185. [ISBN: 978-886741-472-7]

Gagliardi G. (2014). La definizione delle relazioni intra- e interlinguistiche nella costruzione dell'ontologia IMAGACT. In: A. Abel, C. Vettori & N. Ralli (eds.), *Proceedings of the XVI EURALEX International Congress: The User in Focus.*, EURAC research, pp. 159-167. [ISBN 978-88-88906-97-3]

Moneglia M., Brown S., Frontini F., Gagliardi G., Khan F., Monachini M. & Panunzi A. (2014). The IMAGACT Visual Ontology. an Extendable Multilingual Infrastructure for the Representation of Lexical Encoding of Action. In: N. Calzolari et al. (eds.), *Proceedings of the Ninth International Conference on Language Resources and Evaluation - LREC'14*, ELRA - European Language Resources Association, pp. 3425-3432. [ISBN: 978-2-9517408-8-4]

Moneglia M., Panunzi A., Gagliardi G., Monachini M., Russo I., De Felice I., Khan F. & Frontini F. (2013). IMAGACT E-learning Platform for Basic Action Types. In: Pixel (ed.), *Conference Proceedings. ICT for Language Learning*. Padova: Libreriauniversitaria.it edizioni, pp. 85-90. [ISBN: 978-88-6292-423-8]

Frontini F., De Felice I., Khan F., Russo I., Monachini M., Gagliardi G. & Panunzi A. (2012). Verb interpretation for basic action types: annotation, ontology induction and creation of prototypical scenes. In: M. Zock & R. Rapp (eds.), *Proceedings of the 3rd Workshop on Cognitive Aspects of the Lexicon - CogALex III*, The COLING 2012 Organizing Committee, pp. 69-80. [ISBN: 9781627483520]

Moneglia M., Gagliardi G., Gregori L., Panunzi A., Paladini S. & Williams A. (2012). La variazione dei verbi generali nei corpora di parlato spontaneo. L'Ontologia IMAGACT. In: H. Mello, M. Pettorino & T. Raso (eds.), *Proceedings of the VIIth GSCP International Conference: Speech and Corpora*, Florence: Firenze University Press, pp. 406-411. [ISBN: 978-88-665-5351-9]

Gagliardi G., Lombardi Vallauri E. & Tamburini F. (2012). La prominenza in italiano: demarcazione più che culminazione. In: M. Falcone & A. Paoloni (eds.) *"La voce nelle applicazioni": Atti dell VIII Convegno Nazionale dell'Associazione Italiana di Scienze della Voce (AISV2012)*, Rome: Bulzoni, pp. 255-270. [ISBN: 978-88-7870-774-0]

Moneglia M., Gagliardi G., Panunzi A., Frontini F., Russo I. & Monachini M. (2012). IMAGACT: Deriving an Action Ontology from Spoken Corpora. In: H. Bunt (ed.), *Proceedings of the Eighth Joint ACL - ISO Workshop on Interoperable Semantic Annotation (isa-8)*, pp. 42-47. [ISBN: 978-90-74029-00-1]

Moneglia M., Monachini M., Calabrese O., Panunzi A., Frontini F., Gagliardi G. & Russo I. (2012). The IMAGACT Cross-linguistic Ontology of Action. A new infrastructure for natural language disambiguation. In: N. Calzolari et al. (eds.), *Proceedings of the Eight International Conference on Language Resources and Evaluation - LREC'12*, ELRA - European Language Resources Association, pp.948-955. [ISBN: 9782951740877]

Gagliardi G., Lombardi Vallauri E. & Tamburini F. (2012). A topologic view of Topic and Focus marking in Italian. In: N. Calzolari et al. (eds.), *Proceedings of the Eight International Conference on Language Resources and Evaluation - LREC'12*, ELRA - European Language Resources Association, pp. 2606-2613. [ISBN: 9782951740877]

Moneglia M., Panunzi A., Gagliardi G., Monachini M., Russo I. & Frontini F. (2012). Mapping a corpus-induced ontology of action verbs on ItalWordNet. In: C. Fellbaum & P. Vossen (eds.), *Proceedings of the 6th Global WordNet Conference*, pp. 219-226. [ISBN: 9788026302445]

Encyclopedia entries

Gagliardi G. (2024). Clinical Linguistics. In: Speech Prosody Studies Group (eds.), *Speech Sciences Entries*. <https://gepf.falar.org/entries/52>

Gagliardi G. (2024). Digital Linguistic Biomarker. In: Speech Prosody Studies Group (eds.), *Speech Sciences Entries*. <https://gepf.falar.org/entries/53>

Abstracts

Vernillo P., Donati M. & Gagliardi G. (2023). Metaphors and Anorexia Nervosa: A research study on TikTok Recovery Accounts. In Gagliardi G. & Vernillo P. (Eds.), *IPAN - Interdisciplinary Perspectives on Anorexia Nervosa: Book of Abstracts*. Bologna: University of Bologna, pp. 47-48.

Ferrari E. Gagliardi G. & Innocenti M. (2019). Abilità pragmatiche nel bambino Late Talker: analisi dell'interazione con il care-giver in situazioni di gioco semi-strutturato. In: *proBollettino della SOCIETÀ DI LINGUISTICA ITALIANA*, XLII(2): 136-140.

Beraldi F., Gagliardi G. & Innocenti M. (2018). Abilità narrative nei bambini con DSL in età prescolare: un'analisi dei comportamenti linguistici e non-verbali nei compiti di retelling. In: C. Chesi & G. Piredda (eds.) *Proceedings of the 15th Conference of the Italian Association for Cognitive Sciences (AISC 2018)*. [ISBN: 9788890794384]

Beltrami D., Gagliardi G., Rossini Favretti R., Calzà L., Tamburini F. & Ghidoni E. (2017). Linguistic markers during spontaneous speech for detecting Mild Cognitive Impairment. *Alzheimer's & Dementia*, 13(7S): 479. DOI: <https://doi.org/10.1016/j.jalz.2017.06.509> [ISSN: 1552-5260]
Journal Impact Factor: 9.478

Gagliardi G. (2015). SMAAV: A neuropsychological battery for assessing semantic memory impairment on action verbs. In: B. Trinite, M. Kaufmann-Meyer, M. Vlassopoulos (eds.) *Book of abstracts – 9th CPLOL CONGRESS "Open the doors to communication"*. Paris: CPLOL – Standing Liaison Committee of E.U. Speech and Language Therapists and Logopedists, pp. 173-174. [ISBN: 978-2-9552505-0-1]

Third Mission

Albertin G., Gagliardi G., Rossini Favretti R. & Tamburini F., *L'elaborazione automatica del linguaggio per la diagnosi precoce della demenza*. *Linguisticamente* (September 21, 2023).

Gagliardi G., *Quando il linguaggio 'si rompe': i disturbi della comunicazione e la Linguistica Clinica*. *Linguisticamente* (March 15, 2023).

Suozzi A., Gagliardi G., *La linguistica applicata ai disturbi del linguaggio. Il caso dei pronomi clitici*. *Linguisticamente* (October 20, 2020).

Gagliardi G., Minori G., *Nuove frontiere nella diagnosi precoce dell'anoressia nervosa: il contributo della linguistica*. *Linguisticamente* (June 26, 2020).

Research Products / Patents

Tests

SMAAV - Semantic Memory Assessment on Action Verbs
copyright: Gagliardi G. (patent: SIAE n.2013003934)

<https://smaav.altervista.org/>

T-PEC: Test di Produzione Elicitata di Clitici (T-PEC: Test for the Elicited Production of Clitic pronouns)
<https://tpectest.altervista.org/>

copyright: Crocetti P., Fancelli S., Colpizzi I., Suozzi A., Crocetti P., Borgogni E., Gagliardi G.

Databases

IMAGACT

<http://www.imagact.it/>

copyright: University of Florence, National Research Council, University of Siena, Regione Toscana
Moneglia M., Iacovello S., Khan Anas F., Lancioni T., Monachini M., Polacci F., Russo I., Brown S., Gagliardi G., Gregori L., Jamrdzik E., Ribeiro A., De Mello H., Merfat M., Pan Y., Vuco J., Williams A.T., Nakata Y., Quochi V., Bruera A., Frontini F., Gaertig A.K., Korzen I., Panunzi A. (patent: SIAE n.2018001163)

DILLO - Database Italiano del Lessico per Logopedisti

<http://lablita.it/app/dillo/>

copyright: Corsi G., Gagliardi G., Gregori L.

Corpora

EUIC-Covid19

<https://euiccovid19.altervista.org/>

copyright: Gagliardi G.

CHerIDesCo Corpus: Cultural Heritage - Italian Description Corpus

<https://cheridesco.altervista.org/>

copyright: Gagliardi G., Guarino M.

'Pathological' Speech and Language

OPLON: Opportunities for active and healthy LONGevity

<http://hdl.handle.net/20.500.11752/ILC-992>

copyright: Gagliardi G., Beltrami D., Rossini Favretti R., Ghidoni E., Tamburini F., Calzà L. [2016]

DemCorpus-Basilicata

<http://hdl.handle.net/20.500.11752/OPEN-989>

copyright: Martinelli E., Garraffone V., Mori F., Nolè I., Cameriero F., Martino M., Di Bello G., Gagliardi G. [2022]

PMLAN

<http://hdl.handle.net/20.500.11752/OPEN-991>

copyright: Gagliardi G., Minori G., Cuteri V., Melloni F.M., Tamburini F., Malaspina E., Gualandi P., Rossi F., Moscano M., Francia V., Parmeggiani A. [2023]

ItaASD: Italian speech corpus Autism Spectrum Disorder

<http://hdl.handle.net/20.500.11752/OPEN-990>

copyright: Imparato S.C., Izzo M., Liguori O., Orsino E., Sensale D., Santarpia T., Perfetto G., Gison G., Gagliardi G. [2023]

RAC - Recovery from Ana/Anorexia Corpus

<http://hdl.handle.net/20.500.11752/OPEN-990>

copyright: Donati M., Vernillo P., Polidori L., Gagliardi G. [2023]

PAC - ProAna/Anorexia Corpus

copyright: Donati M., Vernillo P., Polidori L., Gagliardi G. [2023]

Scientific Committees

Member of the Program Committee of the Conference "*Dare corpo alla voce. Rappresentazione grafica e annotazione linguistica*" XXII Convegno Nazionale AISV. Macerata (Italy), January 24-26, 2027.

Area Chair at CLiC-it 2026 - *Twelfth Italian Conference on Computational Linguistics*. Palermo (Italy), September 14-16, 2026.

Member of the Program Committee of RaPID-6@MENTAL.ai International Workshop on "*Resources and Processing of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments*", LREC 2026. Palma de Mallorca, May 12, 2026.

Member of the Scientific Committee of LREC 2026 - *International Conference on Language Resources and Evaluation*. Palma de Mallorca (Spain), May 11-16, 2026.

Member of the Scientific Committee of the Conference "*Communicative Interaction: Relationships, Practices, Perspectives*", 26th International Congress of the Italian Association of Applied Linguistics. Forlì (Italy), February 12-13, 2026.

Member of the Scientific Committee of the Conference "*Fieldwork experimental phonetics for language documentation*" XXI Convegno Nazionale AISV. Milano (Italy), January 22-24, 2026.

Promoter and Member of the Scientific Committee of the Workshop "*Percorsi (a)tipici di acquisizione linguistica: prospettive mono- e plurilingui*". LVIII Congresso SLI. L'Aquila (Italy), September 12, 2025.

Member of the Scientific Committee of the Conference "*Contextual and individual factors in linguistic research: How sampling shapes analytical outcomes*" - PhD CLUB. Bologna (Italy), June 5, 2025.

Member of the Advisory Board of the Conference *"La voce della grammatica. Nuove prospettive sull'interazione tra fonetica e morfologia, sintassi, lessico"* XXI Convegno Nazionale AISV. Urbino (Italy), February 6-8, 2025.

Area Chair of COLING 2025, *The 31st International Conference on Computational Linguistics*. Abu Dhabi (UAE), January 19-24, 2025.

Member of the Program Committee of the Conference CLiC-it 2024 - *The Tenth Italian Conference on Computational Linguistics*. Pisa (Italy), December 4-6, 2024.

Member of the Scientific Committee of the VII International Congress of Clinical Linguistics. Salamanca (Spain), June 19-21, 2024.

Area Chair - Track "LC02 - CL and Linguistic Theories, Cognitive Modeling and Psycholinguistics" at LREC-COLING 2024 - *The 2024 Joint International Conference on Computational Linguistics, Language Resources and Evaluation*. Turin (Italy), May 20-25, 2024.

Member of the Program Committee of RaPID-5 International Workshop on *"Resources and Processing of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments"*, LREC-COLING 2024. Turin, May 21, 2024.

Member of the Scientific Committee of the international conference "ILL - Iconicity in Language and Literature". Catania (Italy), May 29 - June 1, 2024.

Area Chair at CLiC-it 2023 - *Ninth Italian Conference on Computational Linguistics*. Venice (Italy), November 30 - December 2, 2023.

Member of the Scientific Committee of the conference "IPAN - *Interdisciplinary Perspectives on Anorexia Nervosa*". Bologna (Italy), May 26, 2023.

Member of the Scientific Committee of the conference "Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici" / *"Spoken Language in the medical field: Linguistic Analysis, Technological Applications, and Clinical Tools"* - XIX Convegno Nazionale AISV. Lecce (Italy), February 15-17, 2023.

Member of the Program Committee of RaPID-4, *International Workshop on "Resources and Processing of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments"* - LREC 2022. Marseille (France), June 25, 2022.

Member of the Program Committee of the workshop SLPAT 2022 - *9th Workshop on Speech and Language Processing for Assistive Technologies* - ACL 2022. Dublin (Ireland), May 27, 2022.

Member of the Jury for the assignment of the "Best System Award across Tasks" at EVALITA 2020: *Evaluation of NLP and Speech Tools for Italian*. Online Event, December 16-17, 2020.

Area Chair - Track "Language & Cognition" at CLiC-it - *Seventh Italian Conference on Computational Linguistics* (with A. Lenci). Bologna (Italy), March 1-3, 2021.

Member of the Program Committee of the workshop "Annotation, Recognition and Evaluation of Actions - (AREA II)" at ESSLLI 2020 - *European Summer School in Logic, Language and Information* (organized by J. Pustejovsky & I. van der Sluis). Originally scheduled on August 3-7, 2020; cancelled due to COVID-19 outbreak.

Event Organization

Member of the Local Organizing Committee of the Conference "*I dati nelle scienze del linguaggio*" - LIX Congresso SLI. Bologna (Italy), September 10-12, 2026.

Member of the Local Organizing Committee of the Conference "*L'interazione comunicativa: relazioni, pratiche, prospettive*" - XXVI Congresso AItLA. Forlì (Italy), February 12-13, 2026.

Member of the Local Organizing Committee of the scientific meeting "*Biomarker Linguistici Digitali per l'identificazione precoce del declino cognitivo*" (with F. Tamburini & G. Albertin). Accademia delle Scienze dell'Istituto di Bologna (Italy), March 13, 2025.

Chair of the conference "*IPAN - Interdisciplinary Perspectives on Anorexia Nervosa* (with P. Vernillo). Bologna (Italy), May 26, 2023.

Chair of the scientific meeting "*CLUB DAY - La comprensione come problema: le prospettive della linguistica*" (with C. Cervini). Bologna (Italy), September 15, 2022.

Coordinator of the "*CLUB - Circolo Linguistico dell'Università di Bologna*" during the a.y. 2021-2022 (with C. Cervini).

Member of the Local Organizing Committee of *CLiC-it - Seventh Italian Conference on Computational Linguistics* (with F. Tamburini & C.R. Combei). Bologna (Italy), March 1-3, 2021.

Member of the Organizing Committee of "*SENZA BARRIERE. Il ruolo della creatività nei processi di integrazione sociale*" International Conference. Naples (Italy), January 15-17, 2020.

Oral Communications

* invited

** call for papers

"*El laberinto del género en lenguas romances: interacción entre estereotipos y género gramatical*" (with G.M. Zunino and S. Tzinavos Muñoz). LIV Simposio de la Sociedad Española de Lingüística (SEL). Madrid, January 28, 2026.**

"*An Early Lexical Identification Test for Dyslexia in primary school children: First results of a new linguistically aware screening.*" (with V. Goretti, G. Stella, C. Liuzzi, E. Scalamato) at ConSOLE34. 34th Conference of the Student Organization of Linguistics in Europe. Pavia (Italy), January 28, 2026.**

"*Variación inter e intralingüística en el procesamiento de la ambigüedad sintáctica: el caso de las (pseudo)relativas*" (with N. Stetie and C. Tomé Cornejo). LIV Simposio de la Sociedad Española de Lingüística (SEL). Madrid, January 27, 2026.**

"*El procesamiento sintáctico en el laberinto: adjunción de cláusulas (pseudo)relativas en español e italiano*" (con N.A. Stetie, G.M. Zunino). V Jornadas Patagónicas de Lingüística Formal. General Roca, Río Negro (Argentina), November 29, 2025.**

"*Atypical Regional Accent in Autistic Children: A Perception Study*" (with F. Beccaria, M. Kissine). 2025 International Association of Communication Sciences and Disorders (IALP) World Congress. Malta, August 26, 2025.**

"*Early dementia recognition with Digital Linguistic Biomarkerst*" (with L. Altieri). IES 2025 Statistical Methods for Evaluation and Quality. Bressanone, June 27, 2025.**

"*Sesgos de género en español e italiano: claves culturales y variación interlingüística.*" (with G.M. Zunino). XIX Congreso de la Sociedad Argentina de Estudios Lingüísticos (SAEL) - Panel 10: Género y lenguaje desde una perspectiva multilingüe. San Juan (Argentina), May 9, 2025.**

"Cognitive Decline Detection using DLB Extraction Pipelines" (with S. Zhang, F. Tamburini, N. Khelif & M. Ferro) at 2025 IEEE International Conference on Acoustics, Speech, and Signal Processing, GC-6: The Prediction and Recognition Of Cognitive decline through Spontaneous Speech (PROCESS) Signal Processing Grand Challenge. Hyderabad (India), April 6-10, 2025.**

"Identificare le fasi prodromiche della demenza attraverso l'analisi computazionale del linguaggio: 20 anni di ricerche sull'Italiano" (with F. Tamburini & G. Albertin) at Biomarker Linguistici Digitali per l'identificazione precoce del declino cognitivo. Accademia delle Scienze dell'Istituto di Bologna (Italy), March 13, 2025.*

"Género y lenguaje: presentación del proyecto MultiLingualGender" (with C. Tomé Cornejo, N. Stetie, A. Gutiérrez Conde, G.M. Zunino). LIII Simposio de la Sociedad Española de Lingüística (SEL). Salamanca, January 21, 2025.**

"Voice Activity Detection on Italian Language" (con S. Zhang e F. Tamburini) at CLiC-it 2024 - Tenth Italian Conference on Computational Linguistics. Pisa (Italy), December 4, 2024.**

"L'italiano contemporaneo tra norma e uso" at Convegno Nazionale *"Neurosviluppo e Apprendimento"*, XVI edizione. Prato (Italy), December 6, 2024. *

"Female truck drivers and male babysitters? Interactions between gender stereotypes and grammatical gender in Spanish, Italian and Portuguese. A multilingual psycholinguistic proposal" (with G.M. Zunino, N. Stetie, E. Miola, R. Freitag). LaGendA Gender-inclusive language in a multilingual Europe: institutional policies, their applications, and AI-related developments. Venice, October 3, 2024.**

"Early detection of prodromal stages of cognitive impairment in the Italian elderly population using NLP and AI technologies: the ReMind project". VII International Conference on Clinical Linguistics (CILC2024). Salamanca (Spain), June 21, 2024. *

"Linguistica Computazionale e Natural Language Processing: quale ruolo per le scienze linguistiche?". PhD CLUB "Il dialogo tra scienze linguistiche e nuove tecnologie". Bologna (Italy), June 4, 2024. *

"Automatic Detection of Rhythmic Features in Pathological Speech of MCI and Dementia Patients" (con M. Belmonte, D. Kokkinakis & F. Tamburini). RaPID-5 Workshop - Resources and ProcessIng of linguistic, para-linguistic and extra-linguistic Data from people with various forms of cognitive/psychiatric/developmental impairments, The 2024 Joint International Conference on Computational Linguistics, Language Resources and Evaluation - LREC-Coling 2024. Turin (Italy), May 21, 2024. **

"Il cambiamento del lessico. Quante parole abbiamo perso con i social media?" at "Genetica ed Epigenetica. Gli effetti dell'ambiente sul comportamento e sulle funzioni cognitive" - VII Seminario Nazionale S.O.S. Dislessia. Bologna (Italy), October 21, 2023. *

"Linguistic correlates of cognitive impairment: findings from a corpus of pathological speech produced by elderly Italian subjects with dementia" (with E. Martinelli, V. Garrammone, F. Mori, I. Nolè, F. Cameriero, M. Martino & G. Di Bello) at IPrA2023 - 18th International Pragmatics Conference". Brussels (Belgium), July 14, 2023. **

"Corpus linguistics nell'era dei social media: le nuove sfide poste da TikTok" (with P.Vernillo & M. Donati) at CLUB DAY 2023 - "Il metodo nella ricerca linguistica: sfide e soluzioni". Bologna (Italy), June 29, 2023. **

"Il parlato di bambini con Disturbo dello Spettro Autistico: un'analisi ritmica" (with V. Fantini, M. Maffia & M. Pettorino) at "La comunicazione parlata. I 20 anni del GSCP". Rome (Italy), June 8-10, 2023. **

"Caratteristiche pragmatiche dell'eloquio nel Disturbo dello Spettro Autistico (ASD): uno studio pilota su un campione di bambini italofoeni residenti in Campania" (with S.C. Imparato, M. Izzo, O. Liguori, E. Orsino, D. Sensale, T. Santarpia, G. Perfetto & G. Gison) at "Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici". Lecce (Italy), February 15-17, 2023. **

"I correlati linguistici del deterioramento cognitivo: raccolta e analisi di un corpus di eloquio patologico di individui anziani lucani affetti da demenza" (with E. Martinelli, V. Garrammone, F. Mori, I. Nolè, F. Cameriero, M. Martino & G. Di Bello) at "Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici". Lecce (Italy), February 15-17, 2023. **

"Biomarker linguistici del Parkinson: uno studio pilota sul dataset Italian Parkinson's voice and speech" (with A. Ferrera) at "Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici". Lecce (Italy), February 15 -17, 2023. **

"Sviluppo della competenza narrativa scritta e abilità di comprensione del testo: risultati del monitoraggio quadriennale in un campione di bambini della scuola primaria" at CLUB DAY 2022 - "La comprensione come problema: le prospettive della linguistica", Bologna (Italy), September, 15, 2022. **

Invited speech at *"Panel CLARIN2021: The Role of Corpora for the Study of Language Use and Mental Health Conditions"* - CLARIN Annual Conference 2021. Conferenza online, September 29, 2021. *

"Erosione del linguaggio e delle funzioni mnesiche nelle patologie dementigene" at Convegno Internazionale "1920-2020: un secolo di parole e immagini per raccontare l'amnesia", Urbino (Italy), September 23, 2021. *

"Early detection of cognitive decline in the elderly through Natural Language Processing techniques" (with F. Tamburini) at Kick-off meeting – ALMA-AI Humanistic AI. Centro Internazionale Studi Umanistici "Umberto Eco", Bologna (Italy), September 16, 2021. **

"I pronomi clitici e la diagnosi del Disturbo del Linguaggio in età evolutiva: sull'utilizzo del clitico ci" (with A. Suozzi) at LIV Congresso internazionale SLI "Corpora e studi linguistici" - workshop "Le patologie del linguaggio: studi e risorse tra crossdisciplinarietà e interdisciplinarietà". Originally scheduled on September 6, 2020; postponed to September 2021 due to COVID-19 outbreak. **

"Potenziali marker linguistici dell'Anoressia Nervosa: uno studio pilota" (with G. Minori, V. Cuteri, F. Tamburini & A. Parmeggiani) at LIV Congresso internazionale SLI "Corpora e studi linguistici" - workshop "Le patologie del linguaggio: studi e risorse tra crossdisciplinarietà e interdisciplinarietà". Originally scheduled on September 6, 2020; postponed to September 2021 due to COVID-19 outbreak. **

"L'acquisizione del clitico ci nei bambini a sviluppo tipico in età prescolare: dati preliminari" (with A. Suozzi) at Giornate CLASTA 2021 – XI edizione. Originally scheduled on 15-16 May, 2020; postponed to 14-15 May, 2021 due to COVID-19 outbreak. **

"Disturbi della comunicazione e del linguaggio in condizioni di bilinguismo: il contributo dell'eloquio spontaneo al corretto inquadramento clinico di bambini in età prescolare" (with A. Francini & E. Borgogni) at "La comunicazione parlata 2020: SLI-GSCP International Conference". Originally scheduled on May 6-8, 2020; postponed to May 5-7, 2021 due to COVID-19 outbreak. **

"Aspetti soprasegmentali, pragmatici e non verbali dell'eloquio di bambini di età scolare con Disturbo dello Spettro Autistico: uno studio pilota" (with S. Biancalani & M. Innocenti) at "La comunicazione parlata 2020: SLI-GSCP International Conference". Originally scheduled on May 6-8, 2020; postponed to May 5-7, 2021 due to COVID-19 outbreak. **

"Natural Language Techniques for the early detection and the monitoring of cognitive frailty: findings from the OPLON project" (with D. Beltrami, R. Rossini Favretti, E. Ghidoni, F. Tamburini & L. Calzà) at "The International Online Workshop on Language in Healthy and Pathological Aging. Online Conference, 30 April, 2021. **

"Linguistic features and Automatic Classifiers for identifying Mild Cognitive Impairment and Dementia" (with L. Calzà, R. Rossini Favretti & F. Tamburini). CLiC-it 2020 - Seventh Italian Conference on Computational Linguistics. Originally scheduled on November 30 - December 2, 2020; postponed to 1-3 March, 2021 due to COVID-19 outbreak. **

"Raccontare, Raccontarsi: abilità narrative nei disturbi del neurosviluppo" at "SENZA BARRIERE. Il ruolo della creatività nei processi di integrazione sociale" International Conference. Naples (Italy), January 15-17, 2020. **

"Le competenze narrative: sviluppo fisiologico e patologico" at "Giornata di Studio: Le abilità narrative nel bambino" (CME event). Azienda USL (Board of Health) Toscana Centro, Pistoia (Italy), December 6, 2019. **

"Le abilità narrative nei bambini con disturbo di linguaggio in età prescolare: un'analisi dei comportamenti linguistici e non verbali nei compiti di retelling" at "Giornata di Studio: Le abilità narrative nel bambino" (CME event). Azienda USL (Board of Health) Toscana Centro, Pistoia (Italy), December 6, 2019. **

"Speech Analysis by Natural Language Processing Techniques: A Possible Tool for Very Early Detection of Cognitive Decline?" (with D. Beltrami, R. Rossini Favretti, E. Ghidoni, F. Tamburini & L. Calzà) at "VIII Congresso della Società Italiana di Neuropsicologia – SINP, Bologna (Italy), December 5, 2019. **

"Abilità pragmatiche nel bambino LateTalker: analisi dell'interazione con il care-giver in situazioni di gioco semi-strutturato" (with E. Ferrari & M. Innocenti) at LIII Congresso SLI "Insegnare Linguistica: Basi Epistemologiche, Metodi, Applicazioni" - Workshop "Le competenze pragmatiche in prospettiva comparativa: dalla ricerca alla didattica. Como (Italy), September 19-21, 2019. **

"Valutazione della competenza semantica nell'afasia e nelle patologie dementigene: la batteria SMAAV" (with G. Corsi, V. Fanetti, A. Lippi & S. Shabana) at "Giornate di Studi Scientifici sul Linguaggio 2019". Rovereto (Italy), February 11-12, 2019. **

Abilità narrative nei bambini con DSL in età prescolare: un'analisi dei comportamenti linguistici e non-verbali nei compiti di retelling (with F. Beraldi & M. Innocenti) at "15th Annual Conference of the Italian Association for Cognitive Sciences: The new era of Artificial Intelligence: a cognitive perspective". Pavia (Italy), December 18, 2018. **

Sfruttamento di risorse linguistiche in applicazioni cliniche: l'esperienza della batteria SMAAV per la valutazione della competenza semantica nell'afasia e nelle patologie dementigene at "Tra medici e linguisti. I sistemi instabili". Naples (Italy), December 14, 2018. *

La correlazione gesto/prosodia e la sua variabilità: il parlato spontaneo di contro alla performance attoriale (with G. Cantalini, M. Moneglia & M. Proietti) at La comunicazione parlata 2018 / Spoken Communication 2018 (SLI-GSCP International Conference). Naples (Italy), December 12, 2018. **

"La pragmatica verbale" at "Giornata di Studio: Dalle diagnosi categoriali alle diagnosi dimensionali nei disturbi dell'autismo" (CME event). Azienda USL (Board of Health) Toscana Centro, Vinci (Italy), September 21, 2018. *

La valutazione delle competenze narrative e pragmatiche in età prescolare: tre prove a confronto (with F. Beraldi & M. Innocenti) at X CLASTA conference (Communication & Language Acquisition Studies in Typical & Atypical Populations). L'Aquila (Italy), May 19, 2018. **

Lingue, corpo, cognizione: CAA e azione linguistica at "Senti chi (non) parla". European Day of Speech and Language Therapy 2018. Pisa (Italy), March 10, 2018. *

Verso una riabilitazione ecologica del lessico azionale. Adattamento degli stimoli della batteria SMAAV alla valutazione logopedica del deficit afasico at XIII annual conference of the Italian Association of Cognitive Sciences (AISC) - "Mind the gap: Brain, Cognition & Society". Turin (Italy), November 24-26, 2016. **

Marche linguistiche come indicatori del decadimento cognitivo (transl.: *Linguistic features as markers of cognitive decline*) at XII annual conference of the Italian Association of Cognitive Sciences (AISC) - "Language, Cognition & Society". Genova (Italy), December 10-12, 2015. **

Strumenti di screening linguistico per l'identificazione precoce della fragilità cognitiva (with D. Beltrami) at "Il farsi e il disfarsi del linguaggio. L'emergere, il mutamento e la patologia della struttura sonora del linguaggio" - XI conference of the Italian Association for Speech Sciences. Bologna (Italy), January 30, 2015. **

Visual Confrontation Naming di azioni in soggetti adulti ed anziani: dati della taratura della batteria SMAAV - Semantic Memory Assessment on Action Verbs at XI annual conference of the Italian Association of Cognitive Sciences (AISC) - "Bodies, Tools & Cognition". Rome (Italy), December 4, 2014. **

SMAAV: una batteria di test semantici per lo studio e la diagnosi del Mild Cognitive Impairment at "Il Linguaggio disturbato: Modelli, Strumenti, Dati empirici". Bari (Italy), November 28, 2014. **

La definizione delle relazioni intra- e interlinguistiche nella costruzione dell'ontologia IMAGACT at XVI EURALEX International Congress: "The user in focus". European Academy Bolzano/Bozen (EURAC), Bozen (Italy), July 17, 2014. **

L'ontologia per immagini dell'azione IMAGACT (with M. Moneglia) at IMAGACT - MODELACT DAY: Modelli Linguistici, Cognitivi e Corporei dell'Azione e Interattività Naturale. ISTC-CNR (Institute for Cognitive Science and Technology) - Rome (Italy), February 1, 2013. *

IMAGACT: ontologia per immagini dell'azione per l'acquisizione di L2 in ambiente multilingue at Imagact Workshop - Competence Based Extension of the Imagact Ontology: the case of Danish. Florence (Italy), October 1, 2012. *

Topic and Focus marking in Italian: demarcation rather than culmination (with E. Lombardi Vallauri and F. Tamburini) at "La voce nelle applicazioni" - VIII conference of the Italian Association for Speech Sciences. Roma Tre University, Rome (Italy), January 25-27, 2012. **

Posters

"Reading Between the Lines – and the Tones: Children's Sensitivity to Tone of Voice in Irony Comprehension" (with G. Grassini & F. Panzeri) at XPRAG.it 2026 - 6th Experimental Pragmatics in Italy Conference. Genova (Italy), September 24, 2026.**

"Linguistic markers of anorexia nervosa: insights from an extended prospective case-control analysis" (with M. Figura, V. Cuteri, G. Minori, F. Tamburini, E. Malaspina, P. Gualandi, F. Rossi, M. Moscano, V. Francia, A. Parmeggiani) at ConSOLE34. 34th Conference of the Student Organization of Linguistics in Europe. Pavia (Italy), January 28, 2026.**

"Affricate Production and Cognitive Decline: Acoustic Evidence in Mild Cognitive Impairment" (with A. Russano, E. Martinelli, Y. Naito, M. Ranù, S. Capellari and C. Meluzzi) at ConSOLE34. 34th Conference of the Student Organization of Linguistics in Europe. Pavia (Italy), January 28, 2026.**

"Neurotypical and Neurodegenerative Aging Effects on Formant Values in Italian Speakers" (with E. Martinelli, Y. Naito, C. Meluzzi, M. Ranù, S. Capellari) at "Fieldwork experimental phonetics for language documentation". XXII Convegno Nazionale AISV. Milano (Italy), January 26, 2026.**

"Declino cognitivo e invecchiamento neurotipico: variazioni formantiche nel parlato di soggetti italofofoni" (with E. Martinelli, Y. Naito, C. Meluzzi, M. Ranù, S. Capellari) at "Medici e linguisti 5: tra rumore e disfluenza". Napoli (Italy), December 16, 2025.**

"Female butchers meet male babysitters: a multilingual maze on the effects of gender stereotypes and grammatical gender during sentence processing" (with G.M. Zunino, C. Tomé Cornejo, R. Freitag, N.A. Stetie, S. Tzinavos Muñoz and E. Miola) at AMLAP 2025 - Architectures and Mechanisms for Language Processing. Prague (Czechia), September 6, 2025.**

"Formant stability in the speech of Italian-speaking subjects with dementia: a pilot study" (with R. Giabbani, E. Martinelli, Y. Naito and C. Meluzzi) at 20th biennial conference of the International Clinical Phonetics and Linguistics Association (ICPLA) Conference. Patras, (Italy), June 26, 2025.**

"Static and dynamic evaluation of formant values as biomarkers for dementia" (with E. Martinelli, Y. Naito and C. Meluzzi) at La Comunicazione Parlata / Spoken Communication 2025. Foggia, (Italy), June 20, 2025.**

"Static and dynamic evaluation of formant values as biomarkers for dementia" (with R. Giabbani, E. Martinelli, Y. Naito and C. Meluzzi) at International Symposium on Monolingual and Bilingual Speech (ISMBS) 2025. Chania, Crete (Greece), June 17, 2025.**

"La variabilità formantica delle vocali come potenziale biomarcatore fonetico di declino cognitivo. Un'indagine preliminare" (with E. Martinelli, R. Giabbani, Y. Naito, C. Meluzzi) at "The sound of grammar. New perspectives on the interplay of phonetics with morphology, syntax and the lexicon". XXI Convegno Nazionale AISV. Urbino (Italy), February 6, 2025.**

"Digital Linguistic Biomarkers for the Early Detection of Cognitive Decline: The ReMind Project" (con G. Albertin, F. Tamburini, S. Zhang, M. Ferro, N. Khelif, C. Marzi, V. Pirrelli) at AI for health and well-being @UNIBO. Bologna (Italy), February 5, 2025.**

"The impact of primary dysmenorrhea on young women's voice: proposal of an experimental protocol for an exploratory study" (with G. Albertin) at "Voci, media e nuove tecnologie". XX Convegno Nazionale AISV. Turin (Italy), February 2, 2024.**

"Building a corpus on Eating Disorders from TikTok: challenges and opportunities" (with M. Donati, L. Polidori & P. Vernillo) at CLiC-it 2023 - Ninth Italian Conference on Computational Linguistics. Venezia (Italy), Novembre 30 - December 2, 2023.**

"Metafore e Anoressia Nervosa: uno studio su comunità italofone pro-ana" (with P. Vernillo & M. Donati) at "La comunicazione parlata. I 20 anni del GSCP". Rome (Italy), June 8-10, 2023.**

"Metaphors and Anorexia Nervosa: a research study on TikTok recovery accounts" (with F. Beccaria & D. Kokkinakis) at "IPAN - Interdisciplinary Perspectives on Anorexia Nervosa". Bologna (Italy), May 26, 2023.**

"Extraction and Analysis of Acoustic Features from Italian-Speaking Children with Autism Spectrum Disorder" (with F. Beccaria & D. Kokkinakis) at "INSAR (International Society for Autism Research) 2023 Annual Meeting". Stockholm (Sweden), May 15-18, 2023.**

"Selection, classification, and analysis of acoustic features from Italian-speaking children with Autism Spectrum Disorder" (with F. Beccaria & D. Kokkinakis) at "MoLA - Meeting on Language in Autism". Durham (U.S.A.), March 9-11, 2023.**

"Vowel Formant Variability in the Speech of Patients with Dementia: a Qualitative and Quantitative analysis" (with C. Meluzzi) at "Il parlato in ambito medico: analisi linguistica, applicazioni tecnologiche e strumenti clinici". Lecce (Italy), February 15 -17, 2023.**

"The Automatic Extraction of Linguistic Biomarkers as a Viable Solution for the Early Diagnosis of Mental Disorders" (con F. Tamburini). "Thirteenth International Conference on Language Resources and Evaluation - LREC 2022". Marsiglia (France), June 23, 2022.**

"DILLo - Database Italiano del Lessico per Logopedisti. Uno strumento online per la riabilitazione del linguaggio" (with N. Usardi, F. Beccaria, A. Cristiano, F. Pisciotta, E. Borgogni, F. Prayer Galletti, L. Gregori, G. Corsi) at "Giornate CLASTA - XII edizione". Florence (Italy), May 13 - 14, 2022.**

"Estrazione e classificazione di parametri fonetico-acustici dall'eloquio semi-spontaneo di bambini italofoeni con sindrome dello spettro autistico: uno studio pilota" (with F. Beccaria) at "Tra medici e linguisti 4: parole dentro, parole fuori". Naples (Italy), December 13 - 14, 2021.**

"Disturbo fonologico inconsistente: una prova per valutare la natura del disordine in bambini con L1 italiano" (with G. Cappelli & M. Innocenti) at "Tra medici e linguisti 4: parole dentro, parole fuori". Naples (Italy), December 13 - 14, 2021.**

"Plurilinguismo e Disturbo Primario di Linguaggio: valutazione della competenza plurilingue e analisi dei risultati alla luce della tipologia linguistica in bambini bilingui sequenziali L1 albanese o rumeno e L2 italiano in età prescolare." (with A. Francini & E. Borgogni) at Giornate CLASTA 2021 – XI edizione. Conferenza Online. Originally scheduled on n 15-16 May, 2020; postponed to 14-15 May, 2021 due to COVID-19 outbreak.**

"L'impatto emotivo della comunicazione istituzionale durante la pandemia di COVID-19: uno studio di Twitter Sentiment Analysis." (with L. Gregori & A. Suozzi) at CLiC-it 2020 - Seventh Italian Conference on Computational Linguistics. Originally scheduled on November 30 - December 2, 2020; postponed to March 1-3, 2021 due to COVID-19 outbreak.**

"Abilità pragmatiche del bambino parlante tardivo: analisi degli atti linguistici durante l'interazione con il genitore" (with E. Ferrari, M. Innocenti) at X CLASTA conference (Communication & Language Acquisition Studies in Typical & Atypical Populations). Verona, February 11-12, 2019.

"Validazione di un test per la produzione elicitata di clitici" (with E. Borgogni, I. Colpizzi, E. Crocetti, P. Crocetti, S. Fancelli) at X CLASTA conference (Communication & Language Acquisition Studies in Typical & Atypical Populations). Verona (Italy), February 11-12, 2019.

"Abilità pragmatiche del bambino parlatore tardivo: analisi degli atti linguistici durante l'interazione con il genitore" (with E. Ferrari, M. Innocenti) at Giornate di Studi Scientifici sul Linguaggio 2019. Rovereto (Italy), February 11-12, 2019.

"Validazione di un test per la produzione elicitata di clitici" (with E. Borgogni, I. Colpizzi, E. Crocetti, P. Crocetti, S. Fancelli) at Giornate di Studi Scientifici sul Linguaggio 2019. Rovereto (Italy), February 11-12, 2019.

DILLO: Database Italiano del Lessico per Logopedisti (with G.Corsi & L. Gregori) at "Tra medici e linguisti. I sistemi instabili". Naples (Italy), December 14, 2018.

Abilità narrative nel DSL in età prescolare: tre prove a confronto (with F. Beraldi & M. Innocenti) at "Tra medici e linguisti. I sistemi instabili". Naples (Italy), December 14, 2018.

Inter-Annotator Agreement in linguistica: una rassegna critica at Fifth Italian Conference on Computational Linguistics (CLiC-it 2018). Turin (Italy), December 10-11, 2018.

La Logopedia incontra linguistica e informatica: ricerca interdisciplinare per lo sviluppo di nuovi strumenti per l'intervento logopedico (with G.Corsi, L. Gregori, A. Lippi, A. Panunzi & S. Shabana) at XII Congresso FLI - Federazione Logopedisti Italiani. Palermo (Italy), October 4-6, 2018.

Linguistic Markers during Spontaneous Speech for Detecting Mild Cognitive Impairment (with D. Beltrami, R. Rossini Favretti, L. Calzà, F. Tamburini & E. Ghidoni) at Alzheimer's Association International Conference (AAIC 2017). London (UK), July 16, 2017.

"SMAAV: A neuropsychological battery for assessing semantic memory impairment on action verbs". European CPLOL Congress - "Open the doors to communication". Florence, May 9, 2015.

Rappresentazione dei concetti azionali attraverso prototipi e accordo nella categorizzazione dei verbi generali. Una validazione statistica at CLiC-it 2014: First Italian Conference on Computational Linguistics. Pisa (Italy), December 9, 2014.

"La definizione delle relazioni intra- e interlinguistiche nella costruzione dell'ontologia IMAGACT". XVI EURALEX International Congress: "The user in focus". European Academy Bolzano/Bozen (EURAC) (Italy), July 17, 2014.

The IMAGACT Visual Ontology. An Extendable Multilingual Infrastructure for the Representation of Lexical Encoding of Action (with M. Moneglia, S. Brown, F. Frontini, F. Khan, M. Monachini & A. Panunzi) at Ninth International Conference on Language Resources and Evaluation - LREC'14. Reykjavik (Iceland), May 27, 2014.

A topologic view of Topic and Focus marking in Italian (with E. Lombardi Vallauri & F. Tamburini) at Eighth International Conference on Language Resources and Evaluation - LREC'12. Istanbul (Turkey), May 21-27, 2014.

The IMAGACT Cross-linguistic Ontology of Action. A new infrastructure for natural language disambiguation (with M. Moneglia, M. Monachini, O. Calabrese, A. Panunzi, F. Frontini & I. Russo) at Eighth International Conference on Language Resources and Evaluation - LREC'12. Istanbul (Turkey), May 21-27, 2014.

Teaching Experience

School of Medicine and Surgery - University of Bologna, Ravenna campus

Course: Linguistics and Glottology (36 hours, 3 ECTS credits)

since a.y. 2021 – 2022

Speech and Language Therapy BSc

Dept. of Classical Philology and Italian Studies, University of Bologna

Course: Phonetics & Phonology (30 hours, 6 ECTS credits)

since a.y. 2020 – 2021

Italian Studies, European Literary Cultures, Linguistics MSc / Data, Methods and Theoretical Models for Linguistics MSc

Course: Methods for the Analysis of linguistic data (30 hours, 6 ECTS credits)

since a.y. 2023 – 2024

Data, Methods and Theoretical Models for Linguistics MSc

Course: Clinical Linguistics (30 hours, 6 ECTS credits)

since a.y. 2023 – 2024

Data, Methods and Theoretical Models for Linguistics MSc

Department of Interpretation and Translation - University of Bologna, Forlì campus

Courses: General Linguistics CL1 (20 hours, 2.5 ECTS credits)

General Linguistics CL2 (20 hours, 2.5 ECTS credits)

a.y. 2021 – 2025

Intercultural and Linguistic Mediation BSc

Dept. of Literary, Linguistic and Comparative Studies - University of Naples "L'Orientale"

Course: Translation Studies (48 hours, 8 ECTS credits)

a.y. 2019 – 2021

Linguistic and Cultural Mediation BSc

School of Human Health Sciences - University of Florence

Course: Linguistics (24 hours, 2 ECTS credits)

a.y. 2017 – 2018

Speech and Language Therapy BSc

School of Medicine and Surgery - University of Bologna, Ravenna campus

Course: Linguistics and Glottology (24 hours, 2 ECTS credits)

a.y. 2017 – 2018

Speech and Language Therapy BSc

School of Foreign Languages and Literatures, Interpreting and Translation - University of Bologna, Forlì campus

Courses: General Linguistics CL1 (40 hours, 5 ECTS credits)

General Linguistics CL2 (40 hours, 5 ECTS credits)

a.y. 2016 – 2018

Intercultural and Linguistic Mediation BSc

Department of Studies on Language and Culture - University of Modena and Reggio Emilia

Courses: General and Applied Linguistics A-K (54 hours, 9 ECTS credits)

General and Applied Linguistics L-Z (54 hours, 9 ECTS credits)

a.y. 2016 – 2018

European Languages and Cultures BSc

School of Human Health Sciences - University of Florence

Course: Linguistics (48 hours, 4 ECTS credits)

a.y. 2016 – 2017

Speech and Language Therapy BSc

Drama school "Iolanda Gazzero" - ERT Fondazione

Course: Fundamentals of Linguistics (50 h)

a.y. 2016 – 2017

"Fondamenti di pratiche attoriali" course

School of Human Health Sciences - University of Florence

Course: Linguistics (72 hours, 6 ECTS credits)

a.y. 2015 – 2016

Speech and Language Therapy BSc

Invited Lectures & Seminars

Universidad de Buenos Aires (Argentina)

Lecture Series (PhD Course)

August 4 - August 28, 2025

title: *Clinical Phonetics: Theoretical Foundations and Applications in the Field of Dementia Screening*

8 Lectures, 32 h

ADA University, Baku (Azerbaijan)

Lecture

January 22, 2025

title: *Understanding the complexities of eating behaviour* (with M. Vittuari)

School of Agricultural and Food Sciences, ADA University

Dept. of Classical Philology and Italian Studies - University of Bologna

Lecture

September 4, 2024

title: *Biomarker semantici dell'Anoressia Nervosa: primi risultati del progetto MetaphAN*
Summer School *La prospettiva delle Medical Humanities. Il rapporto con il paziente tra evidence based medicine e narrative medicine*

Universidad de Buenos Aires (Argentina)

Lecture Series (PhD Course)

April 16 - May 9, 2024

title: *Clinical Phonetics: Theoretical Foundations and Applications in the Field of Dementia Screening*
8 Lectures, 32 h

Department of Linguistics and Comparative Cultural Studies, Ca' Foscari University, Venice

Lecture

March 20, 2024

title: *Diagnosi precoce di Alzheimer attraverso l'analisi del parlato*
INCLUBEMBO Primavera 2024 *La lingua e l'età. Abbattere gli stereotipi sul linguaggio negli adulti e negli anziani*

CSADD – Centre for the Study of Learning and Discipline-Based Education, University of Naples "L'Orientale" and Urban/Eco Research Center, University of Naples "Federico II"

Lecture Series

December 5 - 6, 2023

title: *Seminario itinerante di Linguistica Clinica (Che cos'è la Linguistica Clinica? Un'Introduzione; Acquisizione atipica del linguaggio: fenomeni e strumenti di valutazione; Biomarker Linguistico-digitali per l'identificazione della demenza)*
3 Lectures, 6 h

Dept. of Classical Philology and Italian Studies, University of Bologna

Lecture

September 6, 2023

title: *Nuovi strumenti tecnologici per la diagnosi e lo screening patient-centered dei disturbi cognitivi: i Digital Linguistic Biomarker*
Summer School *La prospettiva delle Medical Humanities. Il rapporto col paziente tra evidence based medicine e narrative medicine.*

Dept. of Classical Philology and Italian Studies, University of Bologna

Lecture

September 15, 2022

title: *Linguistica Clinica (with N. Grandi)*
Summer School *La prospettiva delle Medical Humanities. Il rapporto col paziente tra evidence based medicine e narrative medicine.*

UFMG - Universidade Federal de Minas Gerais, Belo Horizonte (Brazil)

Lecture Series

May 23 - June 1, 2022

title: *Clinical Linguistics*
5 Lectures, 18 h

COST Action CA18231

Lecture

October 7, 2021

title: *Clinical Linguistics: a possible application domain for NLG*
Summer School WG4 meeting – COST Action CA18231: *Multi3Generation: Multi-task, Multilingual, Multi-modal Language Generation.*

Chille de La Balanza

Webinar

April 29, 2021

title: *Analisi degli scritti di un outsider: strumenti informatici e primi dati quantitativi*
"La lingua degli écrits bruts: sovvertimenti, variazioni e dissonanze" - Parole Alate

Department of Women's Health, Child Health, and Urological Diseases / Unit of Child Neuropsychiatry, University of Bologna

Seminar

January 12, 2021

title: *Linguistica (per la) clinica: esperienze e prospettive di ricerca*
Meeting in Neuropsichiatria Infantile: discussione di casi clinici.

Center of Advanced Studies in the Humanities (CeASHum), University of Trento

Seminar

July 12, 2019

title: *Abilità narrative nei disturbi del neurosviluppo: due casi di studio*
Conversazioni linguistiche 2019/2020

Dept. of Classical Philology and Italian Studies, University of Bologna

Seminar

November 22, 2019

title: *La linguistica applicata ai disturbi del neurosviluppo*

CLUB - Circolo Linguistico dell'Università di Bologna, as a part of "Applied Linguistics" Undergraduate Course held by Prof. Y. Martari

Dept. of Classical Philology and Italian Studies, University of Bologna

Seminar

November 21, 2019

title: *Tra linguistica clinica e linguistica applicata. Problemi e percorsi di ricerca*

CLUB - Circolo Linguistico dell'Università di Bologna, as a part of "Applied Linguistics" Undergraduate Course held by Prof. Y. Martari

Dept. of Humanities and Philosophy, University of Florence

Seminar

October 11 - 18, 2019

title: *Misure e programmi per l'analisi quantitativa dei dati linguistici*

PhD Programme Philology, Italian Literature and Linguistics

Dept. of Classical Philology and Italian Studies, University of Bologna

Seminar

May 21, 2019

title: *Il linguaggio e la lettura come strumenti chiave nello sviluppo infantile e nelle forme di demenza senile*

"Montessori - Alzheimer: un patto per la lettura intergenerazionale" project presentation

Department of Psychology and Cognitive Science, University of Trento

Seminar

April 15 - 16, 2019

title: *Trascrizione e annotazione del parlato con ELAN*

Collegio Giasone del Maino, University of Pavia

Seminar

September 19, 2019

title: *Parlare senza voce*

Linguistica & Cinema

CLUB - Circolo Linguistico dell'Università di Bologna

Seminar

February 19, 2019

title: *Segni linguistici precoci di decadimento cognitivo*

School of Arts, Humanities and Cultural Heritage, University of Bologna

Lecture

October 31, 2018

title: *Farsi e disfarsi del linguaggio* (transl.: *Language development and disruption*)

"Applied Linguistics" Undergraduate Course held by Prof. F. Tamburini

Dept. of Humanities and Philosophy, University of Florence

Seminar

February 3, 2017

title: *Il disfarsi del linguaggio: valutazione delle abilità semantiche in pazienti adulti e anziani*

PhD course in "Philology, Italian Literature and Linguistics"

School of Foreign Languages and Literatures, Interpreting and Translation, University of Bologna

Seminar

April 30, 2015

title: *La variazione dei verbi d'azione nell'interfaccia semantica/pragmatica: l'ontologia IMAGACT*

"Linguistics Research Seminar Series - Spring 2016" organized by Prof. F. Masini

School of Arts, Humanities and Cultural Heritage, University of Bologna

Lectures

a.y. 2014 - 2015

title: *Neuroni specchio e linguaggio* (transl.: *Mirror neurons and human language*)

Two lectures as part of "Lingue e Linguaggio" Master Course held by Prof. N. Grandi

Department of Humanities and Philosophy, University of Florence

Seminar

a.y. 2013 - 2014

title: *WordNet & Wordnets; VerbNet - PropBank*

Two lectures on linguistic resources as part of "Semantica e Lessicologia" Master Course held by Prof. A. Panunzi

Faculty of Humanities and Philosophy, University of Florence

Seminar

a.y. 2012 - 2013

title: *WordNet & Wordnets; VerbNet - PropBank*

Two lectures on linguistic resources as part of "Semantica e Lessicologia" Master Course held by Prof. M. Moneglia

Institutional Activities

REPRISE - Register of Expert Peer Reviewers for Italian Scientific Evaluation

from 2022

enrollment in the REPRISE register, "Basic Research" section

ANVUR - Agenzia nazionale di valutazione del sistema universitario e della ricerca

2025

Reviewer VQR 2020-2024

2021

Reviewer VQR 2015-2019

Service Activities

University of Bologna

BOLOGNA, ITALY

a.a. 2023/2024 - present

Member of the AQ (High Quality) Management Committee and SUA-CdS Tutor for the "Data, Methods and Theoretical Models for Linguistics" MSc.

a.a. 2022/2023 - present

Director of the Professional Master's programme in "Clinical Linguistics".

a.a. 2021/2022

Member of the Committee for the Italian Language Exam for the Enrollment of Non-EU Students (TOLC a casa).

University of Naples "L'Orientale"

NAPLES, ITALY

a.a. 2020/2021

Member of the "Transfers, Transitions, and Career Shortenings" Committee for the Linguistic and Cultural Mediation BSc

Supplementary Teaching Activities and Student Services

Assignments for Doctoral Schools accredited by the Italian Ministry

IMT School for Advanced Studies Lucca

LUCCA, ITALY

PhD in "Mind, Brain, and Human Thought (MBHT): Neuroscience, Experimental Psychology, and Psychophysiology (NEPP)"

Ciclo XXXVIII

External evaluator

Sapienza University of Rome

ROME, ITALY

PhD in "Linguistics"

Ciclo XXXVII

External evaluator

University of Florence

FLORENCE, ITALY

PhD in "Digital Humanities "

Ciclo XXXVII

External evaluator

University of Naples "Federico II"

NAPLES, ITALY

PhD in "Information Technology and Electrical Engineering (ITEE)"

Ciclo XXXVI

External evaluator

Ca' Foscari University, Venice

VENICE, ITALY

PhD in "Modern Languages, Cultures and Societies and Linguistics"

Ciclo XXXV

External evaluator

University of Bologna

BOLOGNA, ITALY

PhD in "Literary and Philological Cultures"

Ciclo XXXV

Member of the examination committee for the awarding of the PhD degree

PhD Students' Supervision

University of Bologna

BOLOGNA, ITALY

PhD in "Literary and Philological Cultures"

XXXVIII cycle: Giorgia Albertin

co-supervisor: F. Tamburini

Research Fellows' Supervision

University of Bologna

BOLOGNA, ITALY

Dept. of Classical Philology and Italian Studies

Elena Martinelli

feb. '24 – jan. '26

Maria Ranù

co-supervisor: S. Capellari

feb. '24 – jan. '26

Carolina Ajmone Marsan

may '25 – dec. '25

Dario Orlandi

may '25 – dec. '25

Shibingfeng Zhang

mar. '24 – feb. '25

Paola Vernillo

oct. '22 – may '24

Supervision of Bachelor's and Master's Theses

University of Bologna

BOLOGNA, ITALY

Second Cycle Degree/Two Year Master in "Data, Methods and Theoretical models for Linguistics" (LM-39)

As a supervisor:

2024/25: Grassini Gaia (co-supervisor: F. Panzeri), Pierangeli Cody Lee Patrick Germano (co-supervisor: L. Calzà), Russano Andrea Antonio (co-supervisor: C. Meluzzi, E. Martinelli), Castiglione Miriam, Di Risio Aurora (co-supervisor: G. Albertin), Zerilli Aurora (co-supervisor: M. Miličević Petrović), Mancuso Chiara (co-supervisor: E. Miola), Martinelli Costanza, Cuciniello Alberto, Figura Marcus, Gallo Chiara (co-supervisor: E. Martinelli), Vezzani Lorenzo (co-supervisor: E. Martinelli, E. Miola), Cui Shengyue (co-supervisor: F. Tamburini, L. Lugli).

As a co-supervisor:

2024/25: Segala Chiara (supervisor: F. Tamburini), Izzi Simona (supervisor: L. Calzà)

Second Cycle Degree/Two Year Master in "Italian Studies, European Literary Cultures, and Linguistics" (LM-14)

As a supervisor:

2024/25: Fetta Antonella (co-supervisor: E. Martinelli), Ileana Cailotto (co-supervisor P. Vernillo).
2023/24: Belmonte Marica (co-supervisor: F. Tamburini), Pagliuca Elisabetta (co-supervisor: E. Miola), Pignatelli Micol (co-supervisor: E. Martinelli), Martines Federica Maria (co-supervisor: M. Maffia), Tariscella Carlotta (co-supervisor: E. Martinelli), Goretti Valeria (co-supervisor: G. Stella)
2022/23: Zannoni Sara (co-supervisor C. Gianollo); Polidori Ludovica (co-supervisor P. Vernillo); Russo Federica (co-supervisor P. Vernillo); Baldi Riccardo (co-supervisor: S. Balleré); Tremul Teresa (co-supervisor L. Lugli).
2021/22: Ferrera Alessandra (co-supervisor: F. Tamburini); Martinelli Elena (co-supervisor: F. Tamburini); Fantini Valentina (co-supervisor: M. Maffia); Imparato Syria C. (co-supervisor: L. Brandi); Saladino Valentina (co-supervisor: P. Vernillo); Ponturo Martina (co-supervisor: C. Meluzzi); Ceravolo Marianna (co-supervisor: P. Vernillo).
2020/21: Cristiano Angela (co-supervisor: N. Nagy); Beccaria Federica (co-supervisor: D. Kokkinakis); Columbano Paola (co-supervisor: C. Gianollo); D'Aloia Valeria (correlatori: M. Vayra, C. Avesani); Avano Giuditta (correlatori: M. Vayra, C. Avesani); Vanni Alice (co-supervisor: C. Crocco); Della Santa Simona (co-supervisor: F. Tamburini).

As a co-supervisor:

2024/25: Scarfia Giulia (supervisor: L. Lugli)
 2023/24: Ianni Francesca (supervisor: F. Tamburini)
 2021/2022: Quitadamo Antonella (supervisor: E. Shkreli); Cavallotto Giulia (supervisor: E. Miola);
 Kisch Christen Marie Isabelle (supervisor: L. Calzà)
 2020/21: Di Niccolò Alex, Leonetti Catia, Schiaretti E. (supervisor: E. Shkreli); Grauso Chiara (supervisor: F. Carbognin).
 2019/20: Lolini Serena (supervisor: L. Calzà).
 2018/19: Suozzi Alice (supervisor: Grandi N.); Minori Giulia (supervisor: Tamburini F.).
 2017/18: Di Clemente Matira (supervisor: Tamburini F.); Di Punzio Simona (supervisor: E. Shkreli).
 2016/17: Rafaniello Eugenia (supervisor: Grandi N.).
 2014/15: Bonora Filippo, Benedettini Valentina (supervisor: Tamburini F.).
 2013/14: Combei Claudia Roberta (supervisor: Tamburini F.).

Second Cycle Degree/Two Year Master in "Italian Culture and Language for Foreigners" (LM-39)

As a supervisor:

2022/23: Braschi Alice (co-supervisor: P. Vernillo); Veronesi Alessia (co-supervisor: P. Vernillo).
 2021/22: Rachele Giovannetti (co-supervisor: Y. Martari).

As a co-supervisor:

2020/21: Pirazzini Cristina (supervisor: C. Cervini).
 2018/19: Petteruti Sara (supervisor: E. Shkreli).

Second Cycle Degree/Two Year Master in "Language, Society and Communication, Linguistics" (LM-38)

As a co-supervisor:

2019/20: Mazzarella Maria Giulia (supervisor: E. Shkreli).

Second Cycle Degree/Two Year Master in "Semiotics" (LM-92)

As a co-supervisor:

2020/21: Berretta Francesca (supervisor: E. Shkreli).

Bachelor in "Intercultural and Linguistic Mediation" (L-12)

As a supervisor:

2020/21: Colozza Caterina.

Bachelor in "Humanities" (L-10)

As a co-supervisor:

2020/21: Vezzoli Luca (supervisor: Y. Martari).

Postgraduate School of "Child Neurology and Psychiatry"

As a co-supervisor:

2020/21: Cuteri Vittoria (supervisor: A. Parmeggiani).

Single Cycle Degree/Combined Bachelor and Master in "Medicine and Surgery" (LM-41)

As a co-supervisor:

2020/21: Melloni Francesca Maria (supervisor: A. Parmeggiani).

Bachelor in "Speech and Language Therapy" (L/SNT2, qualifying programme)

As a supervisor:

2023/24: Minardi Maria Caterina (correlatrici: A. Cardinaletti, R. Locatelli).

As a co-supervisor:

2020/21: Rusticali Caterina (supervisor: V. Mecozzi).

Second Cycle Degree/Two Year Master in "Health Biology" (LM-6)

As a supervisor:

2023/24: Riccardo Giabbani (co-supervisor: E. Martinelli).

University of Naples "L'Orientale"

NAPLES, ITALY

Second Cycle Degree/Two Year Master in "Specialized translation" (LM-94)

As a co-supervisor

2020/21: Nicastro Michela (supervisor: D. Di Leo).

Bachelor in "Intercultural and Linguistic Mediation" (L-12)

As a supervisor

2020/21: Sannino Giulia, Vendemini Ylenia, Pasquariello Federica, Tufaro Valeria.
 2019/20: Strazzullo Liliana, Cesarano Mariarita.

University of Florence

FLORENCE, ITALY

Bachelor in "Speech and Language Therapy" (L/SNT2, qualifying programme)

As a supervisor

2017/18: Ferrari Elena (co-supervisor: M. Innocenti), Fanetti Valentina (co-supervisor: A. Panunzi).

2015/16: Fancelli Stefano, Curcio Giovanna (co-supervisor: L. Franco).

As a co-supervisor:

2023/24: Sofia Bigi, Alessia Camarda (supervisor: E. Borgogni).

2022/23: Dalia Aktar Dhali (supervisor: E. Borgogni)

2021/22: D'Alicandro Paola, Sabedotti Ilaria (supervisor: E. Borgogni)

2020/21: Marino Giada, Usardi Noemi (supervisor: E. Borgogni); Rossi Andrea (supervisor: S. Coscarelli); Costantini Olivia (supervisor: C. Meriggi).

2019/20: Francini Angela, Scavone Alessandro (supervisor: E. Borgogni); Biancalani Sara (supervisor: M. Innocenti).

2018/19: Rum Francesca (supervisor: E. Borgogni); Cappelli Giacomo (supervisor: M. Innocenti).

2017/18: Crocetti Perla (supervisor: E. Borgogni).

2016/17: Lippi Agnese, Shabana Samira (supervisor: A. Panunzi).

"Sapienza" University of Rome

ROME, ITALY

Second Cycle Degree/Two Year Master in "Linguistics" (LM-39)

As external supervisor

2022/23: Laurenti Maria (supervisor: M. Roccaforte).

University of Pisa

PISA, ITALY

Second Cycle Degree/Two Year Master in "Digital Humanities (LM-43)

As a co-supervisor

2022/23: Perin Alice (supervisor: C. Marzi).

Supervision of Curricular/Extracurricular Internships

University of Bologna

BOLOGNA, ITALY

Dept. of Classical Philology and Italian Studies, University of Bologna - LLiS, Experimental Linguistics Lab. "R. Carati"

Erasmus+

2022/23: Revekka-Christina Anagnostopoulou (Stockholms Universitet)

Professional Master's programme in "Clinical Linguistics"

2024/25: Donatella Cito, Alessandra Ferrera, Rachele Riccioni, Andrea Antonio Russano, Zanfardin Giorgia

2022/23: Maria Palmieri, Maria Pia D'Angelo, Davide Polizzi

Second Cycle Degree/Two Year Master

2024/25: Andrea Antonio Russano, Vatovci Jehona, Massani Benedetta, Vdovichenko Evgenia, Conte Giovanni, Castiglione Miriam, Maldina Lisa, Aquilani Arianna

2023/24: Riccardo Giabbani, Federica Maria Martines, Martina Paolucci, Cody Lee Patrick Germano Pierangeli

2022/23: Ludovida Polidori, Marica Belmonte

2020/21: Massimo D'Aco (University of Pavia)

Bachelor

2024/25: Melissa Serrani, Tartaglia Maria Chiara, Malavasi Maria Chiara, Bossi Chiara, Pizzigallo Pierpaolo, Fiorentino Antonia

2023/24: Marta Fontana

University of Naples "L'Orientale"

NAPLES, ITALY

Dept. of Literary, Linguistic and Comparative Studies

Bachelor

2019/20: Laura Balestrieri, Immacolata Miluccio, Ylenia Vendemini.

2018/19: Francesca Del Prete, Mara Firetto, Liliana Strazzullo.

Membership of Scientific Societies

Current:

SIG - Società Italiana di Glottologia

SLI - Società di Linguistica Italiana

AILC - Associazione Italiana di Linguistica Italiana

Past:

SLE - Societas Linguistica Europaea

CLASTA - Communication & Language Acquisition Studies in Typical & Atypical Populations

RaAM - The Association for Researching and Applying Metaphor

IPrA - International Pragmatics Association

AISV - Associazione Italiana Scienze della Voce

AISC – Associazione Italiana di Scienze Cognitive

Bologna, July 14, 2026