

Curriculum Vitae **Mauro Viganò**

Personal Information

- *First name:* Mauro
 - *Family name:* Viganò
 - *Date of Birth:* 26 November 1987
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 - *ORCID:* [0000-0003-3447-4792](https://orcid.org/0000-0003-3447-4792)
 - *Affiliation:* UMR 7023 Structures Formelles du Langage (SFL), CNRS & University of Paris 8, France.
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Current positions

- *Lecturer in Italian Linguistics*, Institute of Romance Philology and Cultures, University of Pécs, Hungary.
 - *Speech-Language Therapist*, Registered: n°796, Ordine TSRM of Milan, Italy.
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Education

- *PhD in Language Sciences* (2021-2025) – Full scholarship (*contrat doctoral*)
PhD school n.224 Cognition, Langage, Interaction (CLI), UMR 7023 Structures Formelles du Langage (SFL), CNRS & University of Paris 8, France. Dissertation: “Interpreting agrammatism in light of generative syntax frameworks”. Supervisor: Carlo Cecchetto. Defended on the 28th of February 2025.
 - *BSc in Speech-Language Therapy – “Logopedia”* (2011-2014)
University of Milan, Italy. Thesis: “Affidabilità di un test di articolazione in lingua italiana” (Reliability of an Italian verbal articulation test for children). Supervisors: Antonio Schindler, Martina Tressoldi. Graduated with 110/110 cum laude.
 - *MA in Philosophical Sciences* (2009-2011)
University of Milan, Italy. Thesis: “Valutazione di alcune competenze linguistiche in bambini bilingui” (Assessment of linguistic abilities in Italian-Arabic bilingual children). Supervisors: Alessandro Zucchi, Maria Teresa Guasti. Graduated with 110/110 cum laude.
 - *BA in Philosophy* (2006-2009)
University of Milan, Italy. Thesis: “Aspetti del problema dei condizionali” (An overview on the logical formalization systems for conditional sentences). Supervisor: Silvio Bozzi. Graduated with 110/110.
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Advanced training

- *CreteLing2023 Summer School in Linguistics* (2023)
University of Crete, Rethymnon, Greece.
- *Intensive Remote School in Linguistics* (2022)
University of Padua and Goethe Universität Frankfurt, online.
- *Advanced training in Assistive Technologies for disability* (2019)
Associazione “La Nostra Famiglia” IRCCS “E. Medea”, Conegliano, Italy.
- *Advanced training in Aphasiology* (2017-2018)
NEED Institute and Casa di Cura del Policlinico, Milan, Italy.
- *Advanced training in Learning Disabilities* (2015-2017)
Centro Studi Erickson, Trento, Italy.

Teaching positions

- *Lecturer in Italian Linguistics* (2025)
BA and MA in Romance Philology and Cultures, Institute of Romance Philology and Cultures, University of Pécs, Hungary. Courses: History of Italian Language, and Professional Communication.
- *Lecturer in Neurolinguistics* (2023)
SCCC3 Fall School for Linguists (Erasmus + project), Ilia State University, Tbilisi, Georgia.
- *Invited lecturer in Clinical linguistics* (2022)
Cognition and Language course (Prof. Cecchetto, C.), MA in Communication Theory and Technology, University Milano-Bicocca, Italy.
- *Lecturer in Neurolinguistics* (2021)
BSc in Speech-Language Therapy, University of Milan, Italy.
- *Lecturer in Philosophy of Language* (2020-2021)
BSc in Speech-Language Therapy, University of Pavia, Italy.
- *Teacher and Didactic Coordinator* (2018-2023)
Advanced Training in Aphasiology and Advanced Training in Clinical management of neurological communication disorders, NEED Institute, Milan, Italy. Didactic Coordinator of both trainings. Teacher of the following courses: Neurolinguistics, Aphasia assessment, Assessment and rehabilitation of morphosyntactic disorders, Sign language aphasia, Linguistics for Health Sciences, Motor speech disorders and apraxia of speech.

Research stays

- *Guest Scientist in Neurolinguistics* (March-May 2023)
Department of Neuropsychology, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany. Supervisor: Emiliano Zaccarella.

Academic service

- *COST Action 22139 – Justice to youth language needs: human rights undermined by an invisible disadvantage (Y-JustLang)* (2024-present)
Researcher and member of WP1 (Identification of linguistic phenomena key to youth justice) and WP6 (Training and dissemination).
- *Italian National Guidelines for Aphasia Evaluation and Rehabilitation* (2021-2023)
Italian National Institute of Health (ISS) and Italian Association of Neuropsychology (SINP). Member of the Scientific panel and co-author of the Guidelines.
- *Peer reviewing:*
 - BMC Neurology.
 - Journal of NeuroEngineering and Rehabilitation.
- *Organisation of conferences and seminars:*
 - Neuro- and Psycholinguistics tutorials of UMR7023 Structures Formelles du Langage (2024-2025).
 - 1st PhD students' conference of UMR7023 Structures Formelles du Langage (Saint-Denis, France, June 2023).
 - PhD students' seminars of UMR7023 Structures Formelles du Langage (2021-2024).

Professional experience

- *Speech-Language Therapist* – Freelance (2021-Present)
- *Speech-Language Therapist* – Full-time employee (2016-2021)
Department of Neurorehabilitation Sciences, Casa di Cura del Policlinico, Milan, Italy.
- *Speech-Language Therapist* – Freelance and part-time employee (2014-2026)
Fondazione Casa di Ricovero Santa Maria Ausiliatrice Onlus, Bergamo, Italy, and
Fondazione Don Carlo Gnocchi Onlus, Pessano con Bornago, Milan, Italy.

Publications

Publication metrics (source Google Scholar)

- Citations: 94
- h-index: 5
- i10-index: 3

Peer-reviewed Journal Articles

- **Viganò, M.**, Barbieri, E., Thompson, C.K., Vitali, C., & Cecchetto, C. (accepted). The Italian adaptation of the Treatment of Underlying Forms for object relatives in agrammatic aphasia: training efficacy, generalization patterns and crosslinguistic implications. *Journal of Speech, Language, and Hearing Research*. DOI: 10.1044/2025_JSLHR-24-00305.
- Gilardone, G., **Viganò, M.**, Longo, C., Aiello, E.N., De Luca, G., Curti, B., Giglio, F., Cecchetto, C., & Papagno, C. (accepted). RiComprendo: An assessment test for fine-graded alterations of syntactic processing. *Neurological Sciences*.
- Mannino, A., Di Maso, M., **Viganò, M.**, Corbo, M., & Sozzi M. (2024). Italian validation of the Barcelona Music Reward Questionnaire. *Music Perception*. DOI: 10.1525/mp.2024.41.4.307.
- **Viganò, M.**, Cecchetto, C., & Donati, C. (2024). As small as they seem? An experimental investigation of Italian bare participial sentences. *Isogloss*, 10(1), 1-25. DOI: 10.5565/rev/isogloss.367.
- Gilardone, G., **Viganò, M.**, Costantini, G., Monti, A., Corbo, M., Cecchetto, C., & Papagno, C. (2023). The role of verbal short-term memory in complex sentence comprehension: An observational study on aphasia. *International Journal of Language and Communication Disorders*. DOI: 10.1111/1460-6984.12851.
- Gilardone, G., **Viganò, M.**, Cassinelli, D., Fumagalli, F.M., Calvo, I., Gilardone, M., Sozzi, M. & Corbo, M. (2022). Post-stroke acquired childhood aphasia. A scoping review. *Child Neuropsychology*, 1-26. DOI: 10.1080/09297049.2022.2156992.
- Gilardone, M., **Viganò, M.**, Pizzorni, N., Gilardone, G., Mayer, F., Vanacore, N., Lucantoni, M., Dallera, I., & Corbo, M. (2022). Retrospective analysis of the clinical utility of a protocol for baseline Clinical Swallow Examination. *Otolaryngology Open Access Journal*. DOI: 10.23880/ooaj-16000253.
- Ginex, V., **Viganò, M.**, Gilardone, G., Monti, A., Gilardone, M., Corbo, M. (2022). Predicting home discharge after inpatient rehabilitation of stroke patients with aphasia. *Neuropsychological Rehabilitation*. DOI: 10.1080/09602011.2021.2021951.
- **Viganò, M.**, Gilardone, G., Cassinelli, D., Fumagalli, F.M., Scialla, M., Gilardone, M., Dameno, R., Corbo, M., & Monti, A. (2021). The Italian Aphasia Awareness Survey (IAAS): an online questionnaire about the public knowledge of aphasia in Italy, informative findings. *Aphasiology*, 1-19. DOI: 10.1080/02687038.2021.1897078.
- Calvo, I., Tropea, P., **Viganò, M.**, Scialla, M., Grajzer, M., Cavalcante, A.B., Gilardone, M., & Corbo, M. (2021). Evaluation of an automatic speech recognition platform for dysarthric speech. *Folia Phoniatria et Logopaedica*, 73:432–441. DOI: 10.1159/000511042.

- Ginex, V., Gilardone, G., **Viganò, M.**, Monti, A., Judica, E., Passaro, I., Vanacore, N., Gilardone, M., & Corbo, M. (2020). Interaction between recovery of motor and language abilities after stroke. *Archives of Physical Medicine and Rehabilitation*, 101:1367-76. DOI: 10.1016/j.apmr.2020.04.010.

Chapters in conference proceedings

- Giangrande, A., **Viganò, M.**, Carbonaro, M., Gilardone, M., Tropea, P., Cerone, G.L., Corbo, M., Gazzoni, M., & Botter, A. (2021). Swallowing Onset Detection: Comparison of Endoscopy- and Accelerometry-Based Estimations. in Jarm et al. (Eds.): *EMBEC 2020, IFMBE Proceedings*, 80:1053-61. DOI: 10.1007/978-3-030-64610-3_118.
- Marini, M., **Viganò, M.**, Corbo, M., Zettin, M., Simoncini, G., Fattori, B., Danna, C., Donati, M., & Fanucci, L. (2021). IDEA: An Italian Dysarthric Speech Database. *IEEE SLT*. DOI: 10.1109/SLT48900.2021.9383467.

Co-author in collective work

- SINP. (2023). *Linee Guida per la Valutazione e la Riabilitazione dell'Afasia nel paziente con ictus e nel paziente con Afasia Progressiva*. SNLG ISS (Guidelines of the Italian National Institute of Health). https://www.iss.it/documents/20126/9185549/LG-C0011-SINP_Valutazione-riabilitazione-afasia-in+pz-con-ictus-e-afasia-prog.pdf/d8c0c53a-4aa7-485b-55f1-00ef784a6ddb?t=1702981161858.

Chapters in books

- In Gilardone, M. & Papagno, C. (2021). *Riabilitazione in afasiologia: Valutazione e trattamento dei disturbi della morfosintassi* (Rehabilitation in aphasiology: assessment and treatment of morphosyntactic disorders). FrancoAngeli, Milano, 11-25. ISBN: 9788835120575:
 - **Viganò, M.**, & Cecchetto, C. Introduzione alla morfosintassi (Introduction to morphosyntax), Chapter 1, 11-25.
 - **Viganò, M.**, Gilardone, G. & Caporali, A. Valutazione dei disturbi morfosintattici (Assessment of morphosyntactic disorders), Chapter 4, 49-59.
 - **Viganò, M.**, Cassinelli, D., & Caporali, A. Riabilitazione dei disturbi morfosintattici (Rehabilitation of morphosyntactic disorders), Chapter 5, 61-76.
 - Cassinelli, D., Fumagalli, F.M., Maifredi, M., Ravidà, A., & **Viganò, M.** Proposte operative per il trattamento dei disturbi morfosintattici (Proposals for the treatment of morphosyntactic disorders), Chapter 6, 77-108.
- In Gilardone, M., & Monti, A. (2019). *Afasiologia: Clinica, valutazione, trattamento*. FrancoAngeli, Milano. ISBN: 9788891794543:
 - **Viganò, M.**, Gilardone, G., & Caporali, A. I deficit morfosintattici: premesse teoriche e metodi riabilitativi (Morphosyntactic deficits: theoretical background and rehabilitation methods), Chapter 10, 111-124.
 - **Viganò, M.**, Sozzi, M., & Cassinelli, D. Approcci pragmatico-conversazionali alla riabilitazione afasiologica (Pragmatic and conversation methods for aphasia rehabilitation), Chapter 11, 125-134
 - **Viganò, M.**, Banco, E., & Gilardone, M. Disturbi neurologici dell'articolazione verbale (Speech apraxia), Chapter 15, 155-170.
 - Gilardone, G., **Viganò, M.**, & Gilardone, M. Afasia in età evolutiva (Acquired Childhood Aphasia), Chapter 18, 183-190.

Conference talks

- **Viganò, M.** (2024). Valutazione e riabilitazione dei disturbi morfosintattici nell'afasia. *Webinar Afasia: nuove prospettive in riabilitazione*, CDA Logopedisti Marche (online).
- **Viganò, M.** (2024). A novel maze-task to investigate the incremental processing of relative clauses. *21st International Linguistics Conference for Ph.D. Students (STaPs)*, Budapest (Hungary).

- Gilardone, G., Monti, A., **Viganò, M.**, Romano, D., Corbo, M., & Papagno, C. (2023). Sentence comprehension in people with aphasia: Preliminary effects of anodal tDCS. *Academy of Aphasia 2023 Annual Meeting*, Reading (UK).
- Sala, R., **Viganò, M.**, Canavesi, C., Morrone, E., Parini, A., & Giustolisi, B. (2023). ALISA: un test di valutazione della LIS in adulti sordi segnanti afasici. *5th ENS National Congress*, Arcavacata di Rende (Italy).
- Gilardone, G., **Viganò, M.**, Cecchetto, C., Monti, A., Corbo, M., & Papagno, C. (2021). Il ruolo della memoria a breve termine nella comprensione di frasi sintatticamente complesse: studio osservazionale su un gruppo di pazienti con afasia. *SINP Congress*, Modena (Italy).

Conference posters

- **Viganò, M.**, Sala, R., Morrone, E., Canavesi, C., Parini, A., Hauser, C., Cecchetto, C. & Giustolisi, B. (2025). Healthcare professionals' awareness of deafness and aphasia: An Italian survey. *15th Theoretical Issues in Sign Language Research (TISRL)*, Addis Ababa (Ethiopia).
- **Viganò, M.**, Crispatico, V., Willmes, K., Frustaci, M., Scola, I. & Luzzatti, C. (2024). Investigating language recovery after rehabilitation: A retrospective study with the Aachen Aphasia Test on 218 Italian people with aphasia. *Academy of Aphasia 2024 Annual Meeting*, Nara (Japan).
- **Viganò, M.**, Barbieri, E., Thompson, C.K., Vitali, C. & Cecchetto, C. (2024). Investigating treatment efficacy, generalization patterns and cross-linguistic validity of the Italian adaptation of the Treatment Underlying Forms for agrammatic aphasia. *Academy of Aphasia 2024 Annual Meeting*, Nara (Japan).
- Prohászka, Z. & **Viganò, M.** (2024). Investigating motivation, anxiety and enjoyment in the language learning experience: A mixed method study on Hungarian as a less commonly taught foreign language. *Acquisition, teaching and promotion of "non-majoritarian" varieties, Symposium of RéAL2 network*, Verona (Italy).
- Parini, A., **Viganò, M.**, Sala, R., Cecchetto, C., & Giustolisi, B. ALISA: uno strumento per la valutazione della LIS in sordi segnanti afasici. *SLI Congress*, Catania (Italy).
- **Viganò, M.**, & Barbieri, E. (2024). Is the A- vs. A'-movement distinction a primitive? New evidence from the treatment of complex sentences in agrammatic aphasia. *7th Rencontres Autour de la Linguistique Formelle (RALFe)*, Bayonne (France).
- **Viganò, M.**, Papagno, C. (2024). Using a novel maze-task to analyze the processing cost of object relatives in Italian. *49th Incontro di Grammatica Generativa (IGG)*, Pavia (Italy).
- **Viganò, M.**, Cecchetto, C., Donati, C. (2023). When valency doesn't count: testing structural constraints on reduced sentences in Italian. *Architectures and Mechanisms for Language Processing (AMLAP2023)*, Donostia-San Sebastian (Spain).
- Gilardone, G., **Viganò, M.**, Cassinelli, D., Fumagalli, F.M., Calvo, I., Gilardone, M., Sozzi, M. & Corbo, M. (2022). Post-stroke acquired childhood aphasia. A scoping review. *SINP Congress*, Rovereto (Italy).
- Gilardone, G., **Viganò, M.**, Cassinelli, D., Rogina, M., Corbo, M., & Gilardone, M. (2022). Oropharyngeal dysphagia and affective symptoms following post-acute stroke: an observational study. *SINP Congress*, Rovereto (Italy).
- **Viganò, M.**, Pizzorni, N., Gilardone, G., Vanacore, N., Gilardone, M., & Corbo, M. (2019). Predictors of oral feeding resumption after stroke in a rehabilitation hospital: Preliminary data of a prospective study. *5th European Stroke Organisation Congress (ESOC)*, Milan (Italy).
- **Viganò, M.**, Ginex, V., Gilardone, G., Monti, A., & Corbo, M. (2019). Predictive factors of functional recovery of patients with aphasia after stroke: A large retrospective cohort study. *5th European Stroke Organisation Congress (ESOC)*, Milan (Italy).

Supervision of theses

- BSc in Speech-language therapy, University of Pavia, Italy:
 - Colombo, F. (2024). “Indagine osservazionale sui fattori linguistici, concettuali ed esecutivi che influenzano l’ordine dei gesti nella pantomima” (Observational study on linguistic, conceptual, and executive factors influencing gesture order in pantomime).
 - Venghi, A. (2022). “Ordine dei gesti nella pantomima come indice di elaborazione linguistica” (Gesture order in pantomime as index of linguistic processing), co-supervised with Cecchetto, C.
- BSc in Speech-language therapy, University of Milano, Italy:
 - Milanese, M. (2023). “Fattori predittivi di recupero linguistico ed evoluzione delle sindromi afasiche: uno studio retrospettivo in setting riabilitativo” (Predictors of linguistic recovery and evolution of aphasic syndromes: a retrospective study in a rehabilitation setting), co-supervised with Crispiatico, V.
 - Sirtori, S. (2019). “Prevalenza e caratteristiche della disfonia in esiti di ictus: proposta di protocollo sperimentale” (Prevalence and characteristics of poststroke dysphonia: proposal for an assessment protocol), co-supervised with Gilardone, M.
 - Stilo, L. (2019). “Analisi preliminare sui predittori di recupero funzionale e linguistico in soggetti afasici subacuti ricoverati in una struttura di riabilitazione ad alta intensità: studio retrospettivo” (Predictors of functional and linguistic recovery in subacute poststroke survivors with aphasia), co-supervised with Gilardone, M.
 - Valente, V.M. (2018). “Studio preliminare per la ricerca dei dati normativi del fonetogramma” (Preliminary study on phonetogram normative data), co-supervised with Gilardone, M.
 - Spinelli, G. (2018). “Analisi preliminare sui predittori di recupero funzionale e linguistico in pazienti afasici subacuti: studio retrospettivo” (Predictors of functional and linguistic recovery in subacute poststroke survivors with aphasia), co-supervised with Gilardone, M.
 - Schiavetto, S. (2018). “Analisi preliminare sui predittori di recupero funzionale e linguistico in pazienti afasici acuti: studio retrospettivo” (Predictors of functional and linguistic recovery in acute poststroke survivors with aphasia), co-supervised with Gilardone, M.
 - Margaroli, L. (2017). “Studio pilota sull’accuratezza del software mPass per il riconoscimento vocale in una popolazione di adulti disartrici e di soggetti sani” (Pilot study on mPass software accuracy in speech recognition with a population with dysarthria and healthy controls), co-supervised with Gilardone, M.

Additional skills

- **Languages:** Italian (native), English (proficient), French (intermediate), Italian Sign Language – LIS (intermediate), German (basic), Spanish (basic), Hungarian (basic).
- **Technical Skills:** Microsoft Office, SPSS, Jamovi, Jasp, RStudio.

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Bergamo, 1 March 2025

Mauro Viganò

