

# Curriculum Vitæ

Sendy Caffarra

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## Current position and Education

2021–present	<b>Assistant Professor</b> at the University of Modena and Reggio Emilia, Italy.
2020–2022	<b>Visiting Scholar</b> at Stanford University School of Medicine, Division of Developmental-Behavioral Pediatrics, and at Stanford University Graduate School of Education, USA.
2021–2022	<b>Research Associate</b> at the Basque Center on Cognition, Brain and Language (BCBL), San Sebastian, Spain.
2019– 2020	<b>Staff scientist</b> at the BCBL, San Sebastian, Spain.
2013– 2018	<b>Post-doctoral research fellow</b> at the BCBL, San Sebastian, Spain.
2012	<b>Ph.D. visiting student</b> , University of La Laguna, Spain.
2010 – 2013	<b>Ph.D.</b> , Neuroscience, University of Modena and Reggio Emilia, Italy.
2008	<b>M.Sc.</b> , Clinical Psychology, University of Padova, Italy.
2006	<b>B.Sc.</b> , Psychology, University of Padova, Italy.

## Journal articles

40 publications, Q1 publications = 23, Quotes = 1406, H factor =18

1. Kruper, J., Richie-Halford, A., Benson, N. C., **Caffarra, S.**, Owen, J., Wu, Y., Lee, A. Y., Lee, C. S., Yeatman, J., Rokem, A. (in press). Specific and non-linear effects of glaucoma on optic radiation tissue properties. *Nature Communications*.
2. **Caffarra, S.**, Kanopka, K., Kruper, J., Richie-Halford, A., Roy, E., Rokem, A., & Yeatman, J. D. (2024). Development of the alpha rhythm is linked to visual white matter pathways and visual detection performance. *Journal of Neuroscience*, 44 (6) e0684232023. doi: 10.1523/JNEUROSCI.0684-23.2023. IF = 5.30. Q1.
3. Guediche, S. & **Caffarra, S.** (2023). Multimethod perspective for mapping sound onto meaning. *Cortex*, 166, 425-427. doi: 10.1016/j.cortex.2023.07.001. IF = 4.64. Q1.
4. Kruper, J., Benson, N. C., **Caffarra, S.**, Owen, J., Wu, Y., Lee, A. Y., Lee, C. S., Yeatman, J., Rokem, A. (2023). Optic radiations representing different eccentricities age differently. *Human Brain Mapping*, 44, 3123-3135. doi: 10.1002/hbm.26267. IF = 5.04. Q1.
5. Thomas, T., Martin, C. D., **Caffarra, S.** (2022). An ERP investigation of accented isolated single word processing. *Neuropsychologia*, 175, 108349. doi: 10.1016/j.neuropsychologia.2022.108349. IF = 3.14. Q1.
6. Gosselin, L., Martin, C. D., González Martin, A., & **Caffarra, S.** (2022). When a non-native accent lets you spot all the errors: Examining the syntactic interlanguage benefit. *Journal of Cognitive Neuroscience*, 34, 1650-1669. doi: 10.1162/jocn\_a\_01886. IF = 3.47. Q1.
7. Richie-Halford, A., Cieslak, M., Ai, L., **Caffarra, S.**, Covitz, S., Franco, A., Karipidis, I., Kruper, J., Milham, M., Avelar-Pereira, B., Roy, E., Sydnor, V., Yeatman, J., The Fibr Community Science Consortium, Satterthwaite, T. & Rokem, A. (2022). An analysis-ready and quality controlled resource for pediatric brain white-matter research. *Scientific Data*, 9, 616. doi: 10.1038/s41597-022-01695-7 IF = 8.50. Q1.
8. Ertl, M. M., Trapp, S. K., Alzueta, E., Baker, F. C., Perrin, P. B., **Caffarra, S.**, Yüksel, D., Ramos-Usuga, D., & Arango-Lasprilla, J. C. (2022). Trauma-related distress during the COVID-19 Pandemic in 59 countries. *The Counseling Psychologist*, 1–29. doi: 10.1177/00110000211068112. IF = 1.35. Q2.
9. **Caffarra, S.**, Karipidis, I. I., Yablonski, M., & Yeatman, J. D. (2021). Anatomy and physiology of word-selective visual cortex: From visual features to lexical processing. *Brain Function and Structure*, 226, 3051-3065. doi: 10.1007/s00429-021-02384-8. IF = 3.18. Q1.

10. **Caffarra, S.**, Joo, S. J., Bloom, D., Kruper, J., Rokem, A., & Yeatman, J. D. (2021). Development of the visual white matter pathways mediates development of electrophysiological responses in visual cortex. *Human Brain Mapping*, 42, 5785-5797. doi: 10.1002/hbm.25654. IF = 5.04. Q1.
11. Mancini, S., **Caffarra, S.**, & Nevins, A. (2021). Editorial: Featural Relations in the Brain: Theoretical and Experimental Perspectives on Grammatical Agreement. *Frontiers in Psychology*, 12, 754430. doi: 10.3389/fpsyg.2021.754430. IF = 2.32. Q2.
12. **Caffarra, S.**, Lizarazu, M., Molinaro, N., & Carreiras, M. (2021). Reading-Related Brain Changes in Audiovisual Processing: Cross-Sectional and Longitudinal MEG Evidence. *The Journal of Neuroscience*, 41, 5867-5875. doi: 10.1523/JNEUROSCI.3021-20.202. IF = 5.67. Q1.
13. Kruper, J., Yeatman, J. D., Richie-Halford, A., Bloom, D., Grotheer, M., **Caffarra, S.**, Kiar, G., Karipidis, I. I., Roy, E., & Rokem, A. (2021). Evaluating the reliability of human brain white matter tractometry. *Aperture*, 1, 1-24. IF = Not applicable.
14. Gosselin, L., Martin, C.D., Navarra-Barindelli, E., & **Caffarra, S.** (2021). The presence of a foreign accent introduces lexical integration difficulties during late semantic processing. *Language, Cognition and Neuroscience*, 36(9). Doi:10.1080/23273798.2021.1909084. IF = 1.93. Q1.
15. Yeatman, J.D., Tang, K.A., Donnelly, P.M., Yablonski, M., Ramamurthy, M., Karipidis, I.I., **Caffarra, S.**, Takada, M.E., Kanopka, K., Ben-Shachar, M., & Domingue, B.W. (2021). Rapid online assessment of reading ability. *Scientific Reports*, 11(1). Doi:10.1038/s41598-021-85907-x IF = 4.00. Q1.
16. Costello, B., **Caffarra, S.**, Fariña, N., Duñabeitia, J.A., & Carreiras, M. (2021). Reading without phonology: ERP evidence from skilled deaf readers of Spanish. *Scientific Reports*, 11, 5202. IF = 4.00. Q1.
17. Yuksel, D., McKee, G. B., Perrin, P. B., Alzueta, E., **Caffarra, S.**, Ramos-Usuga, D., Arango-Lasprilla, J. C., & Baker, F. C. (2021). Sleeping When The World Locks Down: Correlates Of Sleep Health During The Covid-19 Pandemic Across 59 Countries. *Sleep Health*, 7, 134-142. doi: 10.1016/j.sleh.2020.12.008. IF = 1.30, Q2
18. Molnar, M., Alemán Bañón, J., Mancini, S., & **Caffarra, S.** (2021). The Processing of Spanish Article–Noun Gender Agreement by Monolingual and Bilingual Toddlers. *Language and Speech*. doi: 10.1177/0023830920977050. IF = 1.47, Q2.
19. Joo, S.J., Tavabi, K., **Caffarra, S.**, & Yeatman, J.D. (2021). Automaticity in the reading circuitry. *Brain and Language*, 214. doi: 10.1101/829937. IF = 2.34, Q1.
20. Alzueta, E., Perrin, P., Baker, F. C., **Caffarra, S.**, Ramos-Usuga, D., Yuksel, D., Arango-Lasprilla, J. C. (2021). How the COVID-19 Pandemic Has Changed Our Lives: A Study of Psychological Correlates across 59 Countries. *Journal of Clinical Psychology*, 77, 556-570. doi: 10.1002/jclp.23082. IF = 2.16, Q1.
21. **Caffarra, S.**, Wolpert, M., Scarinci, D., & Mancini, S. (2020). Who are you talking to? The role of addressee identity in utterance comprehension. *Psychophysiology*, 57, e13527. doi: 10.1111/psyp.13527. IF = 3.38, Q1.
22. **Caffarra, S.**, Motamed, A.H., Michell, E., & Martin, C.D. (2019). When is irony influenced by communicative constraints? ERP evidence supporting interactive models. *European Journal of Neuroscience*, 50(10), 3566-3577. doi: 10.1111/ejn.14503. IF=2.83. Q1.
23. **Caffarra, S.**, Mendoza, M., & Davidson, D. (2019). Is the LAN effect in morphosyntactic processing an ERP artifact? *Brain & Language*, 191, 9-16. doi: 10.1016/j.bandl.2019.01.003. IF=2.85. Q1.
24. **Caffarra, S.**, Michell, E., & Martin, C.D. (2018). The impact of foreign accent on irony interpretation. *Plos One*, 13(8). e0200939. doi: 10.1371/journal.pone.0200939. IF = 2.77, Q1.
25. **Caffarra, S.**, Motamed Haeri, A., Michell, E., & Martin, C. D. (2018). Who makes you laugh? The role of foreign accent in irony comprehension. *Frontiers in Psychology*. doi: 10.3389/conf.fpsyg.2018.73.00008. IF =2.09, Q2.
26. **Caffarra, S.**, & Martin, C. (2019). Not all errors are the same: ERP sensitivity to error typicality in foreign accented speech perception. *Cortex*, 116, 308-320. doi: 10.1016/j.cortex.2018.03.007. IF = 4.91, Q1.
27. Antzaka, A., Martin, C.D., **Caffarra, S.**, Schläffel, S., Carreiras, M., & Lallier, M. (2018). The effect of orthographic depth on letter string processing: The case of visual attention span and rapid automatized naming. *Reading and Writing*, 31, 583-605. doi:10.1007/s11145-017-9799-0. IF = 1.49, Q2.
28. Siyanova-Chanturia, A., Conklin, K., **Caffarra, S.**, Kaan, E., & van Heuven, W.(2017). Representation and processing of multi-word expressions in the brain. *Brain and Language*, 175, 111-122. doi: 10.1016/j.bandl.2017.10.004. IF = 2.44, Q1.
29. Wolpert, M., Mancini, S., & **Caffarra, S.** (2017). Addressee Identity and Morphosyntactic Processing in Basque Allocutive Agreement. *Frontiers in Psychology*, 8, 1439. doi: 10.3389/fpsyg.2017.01439. IF = 2.32, Q2.
30. Molinaro, N., Giannelli, F., **Caffarra, S.**, & Martin, D., C. (2017). Hierarchical levels of representation in language prediction: The influence of first language acquisition in highly proficient bilinguals. *Cognition*, 164, 61-73. doi: 10.1016/j.cognition.2017.03.012. IF = 3.41, Q1.
31. **Caffarra, S.**, Martin, C. D., Lizarazu, M., Lallier, M., Zarraga, A., Molinaro, N. & Carreiras, M. (2017). Word and object recognition during reading acquisition: MEG evidence. *Developmental Cognitive Neuroscience*, 24, 21-32. doi: 10.1016/j.dcn.2017.01.002. IF = 3.96, Q1.
32. **Caffarra, S.**, Barber, H., Molinaro, N., & Carreiras, M. (2017). When the end matters: influence of gender cues during agreement computation in bilinguals. *Language, Cognition and Neuroscience*, 32, 1069-1085. doi: 10.1080/23273798.2017.1283426. IF = 2.10, Q1.
33. **Caffarra, S.**, Zimnukhova, S., & Mancini, S. (2016). What usage can do: The effect of language dominance on simultaneous bilinguals' morphosyntactic processing. *Linguistics Vanguard*, 2, 43-53. doi: 10.1515/lingvan-2016-0020. IF = Not applicable.

34. **Caffarra, S.**, Siyanova-Chanturia, A., Pesciarelli, F., Vespignani, F., & Cacciari, C. (2015). Is the noun ending a cue to grammatical gender processing? An ERP study on sentences in Italian. *Psychophysiology*, 52, 1019–1030. doi: 10.1111/psyp.12429. IF = 2.99, Q1.
35. **Caffarra, S.**, & Barber, H. (2015). Does the ending matter? The role of gender-to-ending consistency in sentence reading. *Brain Research*, 1605, 83-92. doi: 10.1016/j.brainres.2015.02.018. IF = 2.84, Q2.
36. **Caffarra, S.**, Molinaro, N., Davidson, D., & Carreiras, M. (2015). Second language syntactic processing revealed through event-related potentials: An empirical review. *Neuroscience & Biobehavioral reviews*, 51C, 31-47. doi:10.1016/j.neubiorev.2015.01.010. IF = 8.08, Q1.
37. Molinaro, N., Barber, H.A., **Caffarra, S.**, & Carreiras, M. (2015). On the left anterior negativity (LAN): The case of morphosyntactic agreement. *Cortex*, 66,156-159. doi: 10.1016/j.cortex.2014.06.009. IF = 5.13, Q1.
38. **Caffarra, S.**, Janssen, N., & Barber, H. (2014). Two sides of gender: ERP evidence for the presence of two routes during gender agreement processing. *Neuropsychologia*, 63, 124-134. doi: 10.1016/j.neuropsychologia.2014.08.016. IF = 3.30, Q1.
39. **Caffarra, S.**, Pesciarelli, F., & Cacciari, C. (2013). The interaction between language and visual spatial attention systems in grammatical gender processing. An N2pc study. *Cognitive Neuroscience*, 4:3-4, 217-224. doi: 10.1080/17588928.2013.823392. IF = 2.38, Q2.
40. Galante, E., Gazzzi, L., & **Caffarra, S.** (2011). Psychological activities in neurorehabilitation: From research to clinical practice. *Italian Journal of Occupational Medicine and Ergonomics*, 33(1 Suppl. A), A19-A28. IF = Not applicable.

### Books & book chapters

1. **Caffarra, S.** (2023). The impact of sentence context on the morphological processing of single words: electrophysiological evidence. In D. Crepaldi (Ed.): *Linguistic Morphology in the Mind and Brain*. Routledge.
2. **Caffarra, S.**, Gosselin, L., Thomas, T., Martin, C. D. (2023). The Neurocognition of Foreign Accent Perception. In K. Morgan-Short and J. G. van Hell (Eds.): *The Routledge Handbook of Second Language Acquisition and Neurolinguistics*. Routledge.
3. Thomas, T., Martin, C. D., Pesciarelli, F., **Caffarra, S.** (2023). Analyzing Language using Brain Imaging. In P. Gygax and S. Zufferey (Eds.): *The Routledge Handbook of Experimental Linguistics*. Routledge.
4. **Caffarra, S.**, & Carreiras, M. (2020). Electrophysiological correlates of second language acquisition: from words to sentences. In M. Grimaldi, Y. Shtyrov, and E. Brattico, (Eds.): *Language Electrified: Techniques, Methods, Applications, and Future Perspectives in the Neurophysiological Investigation of Language*. Springer.
5. **Caffarra, S.**, Dias, P., & Costello, B. (2020). The learnability of complex constructions from a cross-linguistic perspective. In M. Schlechtweg (Ed.): *Trends in Linguistics. Studies and Monographs*. De Gruyter Mouton.
6. **Caffarra, S.** (2013). Does the ending matter? The role of the word ending in gender agreement processing: behavioural and ERP evidence on Italian and Spanish. Thesis Dissertation, Modena, Italy.

### Invited talks

1. **Caffarra, S.** (2023). ERP evidence on foreign accented language processing: from words to sentences. University of Zurich, Switzerland.
2. **Caffarra, S.** (2023). Maturation of visual white matter pathways is linked to the developmental trajectories of electrophysiological responses. University of La Laguna, Spain.
3. **Caffarra, S.** (2023). Brain changes in visual and audiovisual domains during reading acquisition. Berkeley University, Berkeley, USA.
4. **Caffarra, S.** (2023). Neuroscience of reading. ISSNAF BAC Talks Series, Berkeley, USA.
5. **Caffarra, S.** (2023). Brain changes in visual and audiovisual domains during reading acquisition. University of California San Francisco, San Francisco, USA.
6. **Caffarra, S.** (2022). Development of visual white matter pathways is linked to electrophysiological responses. University of Zurich, Switzerland.
7. **Caffarra, S.** (2022). How do we comprehend foreign accented speech? Evidence from ERPs. Stockholm University, Sweden.
8. **Caffarra, S.** (2022). How reading shapes our brain. Italian Scientists and Scholars of North America Foundation. San Carlos, CA, USA.
9. **Caffarra, S.** (2022). The role of formal gender cues as a function of our language profile. University of Oslo, Finland.
10. **Caffarra, S.** (2022). Is our grammatical gender processing flexible? MultiGender retreat. Oslo, Finland.
11. **Caffarra, S.** (2022). The role of foreign accent during sentence comprehension. Jezik and Linguistics colloquia. University of Nova Gorica, Slovenia.
12. **Caffarra, S.** (2021) The impact of foreign accent on utterance comprehension. PoLaR Lab meeting. Trosmo, Norway.

13. **Caffarra, S.** (2021). Accented speech perception: evidence from electrophysiology. Master seminary. Oldenburg, Germany.
14. **Caffarra, S.** (2021). How do we treat formal gender cues when we comprehend sentences? Sepex Symposium on grammatical gender representation and processing, Spain.
15. **Caffarra, S.** (2021). Brain changes in auditory, visual, and audiovisual domain during reading acquisition. PsychoShorts, University of Ottawa, Canada.
16. **Caffarra, S.** (2021). Reading-related brain changes of audiovisual processing: cross-sectional and longitudinal MEG evidence. CO-AIR webinar: Current opinion on audiovisual integration and reading, Zurich, Switzerland.
17. **Caffarra, S.** (2020). Linking neuroscience and education: Plastic brain changes related to reading acquisition. American Society for Engineering Education, Stanford University, USA.
18. **Caffarra, S.** (2020). The role of formal gender cues during agreement processing: ERP evidence from unimodal and bimodal bilinguals. MultiGender workshop retreat, The Arctic University of Norway, Norway.
19. **Caffarra, S.** (2019). Non-native language perception: Morphosyntactic error processing. British Association for Cognitive Neuroscience Annual Scientific Meeting, MRC CBU, Cambridge, UK.
20. **Caffarra, S.** (2019). Neural correlates of reading acquisition: MEG evidence. Symposium on Speech and Language, Maastricht University & BCBL, Spain.
21. **Caffarra, S.** (2019). The impact of speaker and addressee identity on sentence analysis. Invited talk at the "Giornate di Studi Scientifici sul Liguaggio", Rovereto, Italy.
22. **Caffarra, S.** (2018). Reading acquisition and its impact on brain processes. XL Anniversary Fiapas Conference, Madrid, Spain.
23. **Caffarra, S.** (2018). The learnability of gender agreement in Spanish-Basque bilinguals and Spanish bimodal bilinguals. XVIII International Morphology Meeting, Budapest, Hungary.
24. **Caffarra, S.,** Mendoza, M., & Davidson, D. (2017). The Left Anterior Negativity: Artifact or real ERP effect? University of La Laguna, Spain.
25. **Caffarra, S.** (2017). The weighting of formal cues during agreement processing: does language experience matter? *Workshop on Syntax Processing*. University of Trento, Italy.
26. **Caffarra, S.** (2016). Influential factors on the time course of L1 and L2 syntactic analysis. University of Lancaster, UK.
27. **Caffarra, S.** (2016). Influence of gender-to-ending consistency on monolingual and bilingual agreement processing. *XVII International Morphology Meeting*, Vienna, Austria.
28. **Caffarra, S.** (2015). Does the ending matter? Influence of gender-to-ending consistency during agreement processing. *IX Morphological Processing Conference*, Potsdam, Germany.

### Personal Grants and Awards

2022	Leonardo Da Vinci Award, Leonardo Da Vinci Society (USA). 1,000 \$.
2021	Rita Levi Montalcini, Italian Ministry of Research. 223,081 euros.
2021	Ramon y Cajal, Spanish Ministry (Mineco). 219,250 euros. Declined.
2020 & 2021	Viera y Clavijo fellowship, Spanish government. 217,610 euros. Declined.
2020 – 2021	Marie Skłodowska-Curie global fellowship, H2020-MSCA-IF-2018-837228-ENGRAVING. European Commission. 245,732.16 euros.
2018 – 2020	Juan de la Cierva grant, IJCI-2016-27702, Spanish government. 70,000 euros. Declined.
2016	50 <sup>th</sup> Anniversary Lectureship Scheme (Language, Cognition and Neuroscience). Short-listed.
2014	Travel grant, Cuny Conference.
2011– 2012	Visiting research grant, Italian Ministry of Research. 22,500 euros.
2010 – 2013	PhD fellowship, Italian Ministry of Research. 78,000 euros.
2010	Young researcher award, Italian Psychology Association. 250 euros.

### Other Grants

2023	PRIN PNRR P2022SMEJW, Unimore, Italian Ministry of Research. <b>PI: Dr. Sandy Caffarra.</b> 225,001 euros
2023	PRIN 202272BY39, Unimore, Italian Ministry of Research. PI: Prof. Francesca Foppolo. <b>Associated investigator: Dr. Sandy Caffarra.</b> 202,499 euros
2022	FAR Mission Oriented (R)FARORIENTED22, Unimore, Italian Ministry of Research. <b>PIs: Dr. Sandy Caffarra.</b> 47,500 euros

2022	FAR Dipartimentale, Unimore, Italian Ministry of Research. <b>PIs: Dr. Sindy Caffarra &amp; Prof. Francesca Pesciarelli.</b> 7,000 euros.
2020-2021	Stanford Visiting scholar stipend. <b>PI: Dr. Sindy Caffarra.</b> 30,000 \$.
2018-2021	PSI2017-82941-P, Spanish government. <b>PI: Dr. Clara Martin. Associated investigator: Dr. Sindy Caffarra.</b> 98,373 euros + FPI pre-doctoral grant.
2016-2019	SEV-2015-0490, Spanish government. <b>Associated investigator: Dr. Sindy Caffarra.</b> 4,000,000 euros.
2015-2018	PSI2014-54500, Spanish government. <b>PIs: Dr. Sindy Caffarra &amp; Dr. Clara Martin.</b> 79,981 euros.
2015-2017	PI_2015_1_25, Basque government. <b>PI: Dr. Clara Martin. Associated investigator: Dr. Sindy Caffarra.</b> 54,518 euros.
2013-2018	ERC-2011-ADG_20110406, European Research Council. <b>PI: Prof. Manuel Carreiras. Associated investigator: Dr. Sindy Caffarra.</b> 2,487,000 euros.
2013-2015	FP7-SSH-2013-1-613465, European Research Council. <b>Coordinator: Leiden University, Prof. Lisa Cheng. Associated investigator: Dr. Sindy Caffarra.</b> 4,999,990 euros.
2010-2012	PITN-GA-2009-237907, European Research Council. <b>Coordinator: Bern University; Prof. Würgler and Prof. Sczesny. Associated investigator: Dr. Sindy Caffarra.</b> 4,106,379 euros.
2010-2012	PRIN 20087EJRNW_002, Italian Ministry of Research. <b>PIs: Prof. Roberto Cubelli &amp; Prof. Cristina Cacciari. Associated investigator: Dr. Sindy Caffarra.</b> 48,000 euros.

### Other Professional Activities

#### Teaching

2023	“General Psychology”. University of Modena and Reggio Emilia, School of Education. “Bilingualism”. University of Modena and Reggio Emilia, School of Medicine.
2013 – 2020	“Sentence and discourse processing”. Master in Cognitive Neuroscience of Language. University of the Basque Country, Spain.
2014 – 2019	“ERP analysis”. PhD program in Linguistics. BCBL, Spain.
2017	“Quantitative Methods”. Master in Cognitive Neuroscience of Language. University of the Basque Country, Spain.

#### Student supervision and co-supervision

2023 – present	1 Post-doc student, University of Modena and Reggio Emilia, Italy.
2021 – present	1 PhD student in Linguistics, University of Oslo, Norway.
2019 – 2023	1 PhD student in Neuroscience, BCBL, Spain.
2019 – 2020	3 visiting PhD students from the University of Ottawa (Canada), Maastricht (Netherlands), Osnabruck (Germany).
2014 – 2020	8 Master students from the University of the Basque Country, Spain.
2018 – 2019	1 visiting PhD student from the University of Buenos Aires (Brasil),
2017 – 2018	1 visiting PhD student from the University of San Raffaele (Italy). 1 visiting PhD student from the University of Pisa (Italy).
2014 – 2015	1 Master student from the University of Trento, Italy.

#### Master and PhD committee member

2024	member of 2 PhD thesis committee: Sissa, Italy; CIMEC, Italy.
2023	member of 3 PhD thesis committee: University of Zurich, Switzerland; BCBL, Spain; UniPd, Italy.
2022	member of PhD selection committee, Sissa, Italy. member of 2 PhD thesis committees, University of Trento, Italy.
2013 – 2020	member of 13 Master thesis committees, Master in Cognitive Neuroscience of Language, University of the Basque Country, Spain.

#### Reviewing & conference organizing

2023 – present	Italian scientific habilitation (ASN). Field: 11/E1, I level. Reviewer for “Research Development Plan - New Frontiers Projects Funding”, University of Siena, Italy. Organizer of the IWORDD symposium “Longitudinal studies in reading acquisition”, San Sebastian, Spain.
2020 – present	Associate Editor of Frontiers in Language Sciences. Co-Editor of a Cortex Special Issue.

- NSF reviewer.
- 2019 – present Reviewer for the “Oxford Research Encyclopedia of Linguistics”.
- 2018 – present Italian scientific habilitation (ASN). Field: 11/E1, II level.  
Co-Editor of a Frontiers Special Issue.
- 2016 – present VQR Reviewer (Research Quality Evaluation) for the Italian National Agency for the Evaluation of Universities and Research Institutes (ANVUR).
- 2013 – present Ad-hoc reviewer for: Plos Biology, Cerebral Cortex, Human Brain Mapping, Brain Research, Journal of Cognitive Neuroscience, Bilingualism: Language and Cognition, Frontiers, International Journal of Psychophysiology, Language Learning, Italian Psychology Association Journal, Language, Cognition and Neuroscience.
- 2019 Organizer of the Escop symposium “Auditory comprehension under adverse listening conditions”, Tenerife, Spain.
- 2018 Scientific committee member of the “Workshop on Predictive Processing”, San Sebastian, Spain.
- 2016 Scientific committee member of the “Architectures and Mechanisms for Language Processing” meeting (AMLaP), Bilbao, Spain.

## Open Science contributions

<https://sites.google.com/view/sendycaffarra/home/open-science-contributions>

## Languages

Italian, English, Spanish; notions of Basque and Spanish Sign Language.