Anna Perazzini, Italian Institute of Technology, CLNS Sapienza, Roma Viale Regina Elena, 291, 00161 Roma at Dipartimento di Psicologia, "Sapienza" Università di Roma Via dei Marsi, 78, 00185 Roma, Italia and IRCCS Fondazione Santa Lucia Via Ardeatina 306, 00142 Roma, Italia

CONTACTS

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Education

- **2019 present** PhD student Psychology and Social Neuroscience (Cognitive, Social and Affective Neuroscience Curriculum), University of Sapienza, Rome.
- 2018 2019 Post Lauream internship at Center of research ad studies in Cognitive Neuroscience, Alma Mater Studiorum University of Bologna, Cesena.
- 2015 2018 Master in Psychology (Neuroscience and Neuropsychological Rehabilitation), Alma Mater Studiorum University of Bologna, Cesena. Dissertation on "The role of premotor cortex in action prediction and temporal anricipation".
- 2011 2014 Bachelor in Psychology (Behavioural and Social relations Science), Alma Mater Studiorum University of Bologna, Cesena. Dissertation on "Absolute and relative pitch: perceptual, evolutional and pedagogical aspects".

Additional courses

- **June 2021 -** "Theoretical and practical workshop on TMS-EEG" Speakers: Carlo Miniussi, Silvia Casarotto, Lorenzo Rocchi, Marta Bortoletto, Paolo Belardinelli, Maria Concetta Pellicciari, Rome.
- **November 2021** "SheCodes workshop": 3 weeks course about HTML, CSS and JavaScript languages and VisualStudio Editor https://www.shecodes.io/workshops

Technical Skills

Good knowledge of Windows operating systems and good knowledge of Microsoft Office Suite (word processor, spread sheet, presentation software).

Experienced in flow charting and analysis.

Basic command of photo and video editing (Adobe photoshop, Adobe Premiere)

Application specific programming/scripting:

SPSS and Statistica (independent user), Matlab (basic), OriginLab (curve fitting), EEGlab (basic), Biopac AcqKnowledge, mricron (basic), R Statistc

Specific technical neuroscientific skills:

SofTaxic Optic 1.2 (software for 3D brain neuronavigation) and NDI tool tracker (independent user); Transcranial Magnetic Stimulation (TMS): Motor evoked potentials (MEP) and repetitive protocols (cTBS, rTMS and 1 Hz and ccPAS);

Transcranial direct current stimulation (tDCS);

Coregistration tDCS and EEG

Language Skills

Native Italian speaker. **Good** spoken and written English.

Publications

Fusco, G., Cristiano, A., Perazzini, A., & Aglioti, S. M. (2022). Neuromodulating the performance monitoring network during conflict and error processing in healthy populations: Insights from transcranial electric stimulation studies. *Frontiers in Integrative Neuroscience*, 16.