

## GIORGIA PARISI

### PERSONAL INFORMATION

Place and date of birth: Verona (VR) 26/10/1991

Work address: Strada Le Grazie, 8 - 37134 Verona, (VR) - Italy

Nationality: Italian

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### CURRENT POSITION

October 2020-Present

**Phd student** (cycle XXXVI) in Neuroscience, Psychological and Psychiatric Sciences, and Movement Sciences. Physiology and Psychology Section, department of Neuroscience, Biomedicine and Movement, University of Verona.

Scientific coordinator: Prof. Silvia Savazzi.

### PROFESSIONAL TRAINING

04/2018-09/2020

**Research Fellow.** Project "Perceptual Awareness in the Reorganizing Brain".

Physiology and Psychology Section, department of Neuroscience, Biomedicine and Movement, University of Verona.

Scientific coordinator: Prof. Carlo A. Marzi.

19/10/2017-18/01/2018

**Master internship** (200 hours)

Unit of Clinical Neuropsychology, ASST Spedali Civili, Brescia

*Tutor:* Dr. Flavia Mattioli

27/03/2017-27/09/2017

**Voluntary Psychologist** at "Centro Decadimento Cognitivo", Ospedale Sacro Cuore Don Calabria, Negrar.

18/10/2016-02/05/2017

**Partnership on the project "Visioni d'insieme"**, high school Ettore Bolisani, Villafranca di Verona.

05/10/2015-13/10/2016

**Postlauream internship** (1000 hours)

Neuromotor and Cognitive Rehabilitation Research Center, Department of Neuroscience, Biomedicine and Movement, University of Verona.

*Tutor:* Psychologist Cristina Fonte.

23/03/2015-29/05/2015

**Prelauream internship** (350 hours)

Department of Neuroscience, Biomedicine and Movement, University of Verona.

*Tutor:* prof. Silvia Savazzi.

18/02/2013-18/04/2013

**Prelauream internship** (350 hours)

Department of Addictions (SER.D), Azienda Sanitaria ULSS 20, Verona.

*Supervisor:* Dr. Francesco Bricolo.

01/08/2008-31/08/2008

**Working stage** organized by liceo Enrico Medi of Villafranca di Verona Town hall, Villafranca di Verona.

## EDUCATION

- 03/03/2017- 23/02/2018 **Master course (2°level) in “Clinical Neuroscience: assessment, diagnosis and neuropsychological and neuromotor rehabilitation”**, Università Cattolica del Sacro Cuore- Brescia.  
Thesis title: “Efficacy of cognitive training and anodal tDCS in multiple sclerosis patients”
- Luglio 2017 **Course "Psicologo esperto in Fitness della Mente"** at Associazione OMNIA Impresa Sociale di Verona.
- 11/2016 – 12/2016 **Registration at “Albo Professionale degli Psicologi della Regione Veneto”, University of Padova** (II session 2016).
- 16/09/2013–21/07/2015 **Master Degree in Psychology- Neuroscience**, University of Trento.  
Thesis title: "The perceptual bias in the right posterior parietal cortex: a TMS-EEG study".  
Supervisor: Prof. Roberto Cubelli  
Final mark: 110/110, cum laude.
- 30/09/2010–10/09/2013 **Bachelor Degree in Cognitive Psychology**, University of Trento.  
Final mark: 103/110.
- 09/2005–30/06/2010 **High School Diploma**, Liceo Scientifico Statale Enrico Medi, Villafranca di Verona.  
Final mark: 94/100.

## LINGUISTIC SKILLS

- Mother Language: Italian;
- Other Languages:  
English: excellent skills in reading and writing, good skills in listening and speaking.

## TECHNICAL SKILLS AND COMPETENCE

Good knowledge of neuropsychological batteries usually administered to assess cognitive impairment (administration, correction and report).

Basic knowledge of E-Prime package for programming experiments.

Good knowledge of SPSS software for statistical data analysis.

Very Good knowledge of software for the recording and analysis of fast EROS (fNIRS) data.

Basic knowledge of EEG system.

Basic knowledge of TMS and tDCS.

Very good Knowledge of Windows Operating System and package OFFICE (Excel, Power-Point and Word).

## PEER-REVIEWED PUBLICATIONS

Pedersini C.A., Guàrdia-Olmos J., Montalà-Flaquer M., Cardobi N., Sanchez-Lopez J., **Parisi G.**, Savazzi S., Marzi C.A. (2020). Functional interactions in patients with hemianopia: A graph theory-based connectivity study of resting fMRI signal. *Plos One*. <https://doi.org/10.1371/journal.pone.0226816>.

**Parisi G.**, Mazzi C., Colombari E., Metzger B.A., Chiarelli A.M., Marzi C.A., Savazzi S. Spatiotemporal dynamics of attentional orienting and reorienting revealed by fast optical imaging in occipital and parietal cortices. *Neuroimage*. <https://doi.org/10.1016/j.neuroimage.2020.117244>.

## PUBLISHED INTERNATIONAL CONFERENCE PROCEEDINGS

Mazzi C., **Parisi G.**, Colombari E., Metzger B.A., Marzi C.A. and Savazzi S. (2018) Spatiotemporal dynamics of attentional cueing in healthy participants and a hemianopic patient. A fast optical imaging study. *Frontiers in Computational Neuroscience*.

## NATIONAL AND INTERNATIONAL CONFERENCE PRESENTATION

### Oral

**Parisi G.**, Mazzi C., Colombari E., Metzger B.A., Chiarelli A.M., Savazzi S., Marzi C.A. Disentangling orienting and reorienting attentional dynamics by means of fast optical imaging. Thirty-Seventh European Workshop on Cognitive Neuropsychology, Brixen, 20-25 January 2019.

### Poster

**Parisi G.**, Mele S., Colombari E., Mazzi C., Savazzi S. Neural dynamics of attentional orienting and reorienting: an event-related optical signal study. Cognitive Science Arena, Brixen, 18-19 February, 2022.

Colombari E., **Parisi G.**, Mazzi C. and Savazzi S. The role of the primary visual cortex in perceptual awareness: a fast optical imaging study. XXVII Congresso Nazionale SIFP, Ferrara, 14-16 November, 2019.

**Parisi G.**, Colombari E., Mazzi C., Metzger B.A., Chiarelli A.M., Savazzi S., Marzi C.A. A new way to unveil attentional processes: an event-related optical signal study. Rovereto Attention Workshop (RAW), Rovereto, 24-26 October, 2019.

**Parisi G.**, Mazzi C., Colombari E., Metzger B.A., Chiarelli A.M., Savazzi S., Marzi C.A. Neural dynamics of attentional cueing revealed by fast optical imaging. 2019 OHBM Annual Meeting, Rome, 9-13 June, 2019.

Colombari E., **Parisi G.**, Mazzi C., Metzger B.A., Chiarelli A.M., Marzi C.A. and Savazzi S. The role of right TPJ in attentional reorientation: a fast optical imaging study. Cognitive Science Arena, Brixen, 15-16 February, 2019.

**Parisi G.**, Mazzi C., Colombari E., Metzger B.A., Chiarelli A.M., Savazzi S., Marzi C.A. Disentangling orienting and reorienting attentional dynamics by means of fast optical imaging. Thirty-Seventh European Workshop on Cognitive Neuropsychology, Brixen, 20-25 January 2019.

Mazzi C., **Parisi G.**, Colombari E., Metzger B.A., Marzi C.A., Savazzi S. Spatiotemporal dynamics of attentional cueing in healthy participants and a hemianopic patient. A fast optical imaging study. International HBP Conference - Understanding consciousness, a scientific quest for the 21<sup>st</sup> century, Caixaforum, Barcelona, 21-22 June 2018.

Molteni F., **Parisi G.**, Mazzi C., Salatino A., Ricci R., Savazzi S. Perceptual bias in the right parietal cortex, a TMS-EEG study. European Brain and Behaviour Society & European Behavioural Pharmacology Society Joint Meeting, Palazzo della Gran Guardia, Verona, 12-15 September 2015.

*Giorgia Parisi*