

Maddalena Guandalini

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Work experience

Research Fellow

09/2017 - Present

Department of Neurosciences, Biomedicine and Movement Sciences - University of Verona, Verona (Italy)
Cognitive Reserve in Multiple Sclerosis patients: diagnostic, prognostic and rehabilitative aspects. Supervisors: Prof. Massimiliano Calabrese & Dr. Marco Pitteri

Trainee post-lauream second level M. Sc.

01/2017 - 06/2017

Multiple Sclerosis Center, Department of Neurosciences, Biomedicine and Movement Sciences, Section of Neurology, U.O.C. Neurology B, Policlinico G. B. Rossi, Verona (Italy)

Trainee post-lauream second level M. Sc.

07/2016 – 12/2016

Department of General Psychology - University of Padova, Padova (Italy)

Trainee pre-lauream second level M. Sc.

04/2015 – 08/2015

Service of Severe Acquired Brain Injury, Centro Polifunzionale Don Calabria, Verona (Italy)

Trainee pre-lauream first level M. Sc.

02/2013 – 04/2013

Department of Neurosciences, Biomedicine and Movement Sciences, U.S.O. Neurological Rehabilitation, Policlinico G. B. Rossi, Verona (Italy)

Education and training

Residency program in Clinical Neuropsychology

11/2018–Present

University of Milano-Bicocca, Milano (Italy)

Licensed Psychologist

12/03/2018

University of Padova, Padova (Italy)
Ordine Psicologi Veneto OPV (n° 10747)

Second level M. Sc. in Clinical Psychology

11/12/2015

University of Padova, Padova (Italy)

First level M. Sc. in Psychological, Cognitive and Psychobiological Science

01/10/2013

University of Padova, Padova (Italy)

Publications

- Pitteri, M., Dapor, C., Pisani, A. I., Castellaro, M., DeLuca, J., Chiaravallotti, N., Guandalini, M., Ziccardi, S., & Calabrese, M. 2019. Executive functioning affects verbal learning process in multiple sclerosis patients: Behavioural and imaging results. *Journal of Neuropsychology*.
- Pitteri, M., Ziccardi, S., Dapor, C., Guandalini, M. & Calabrese, M. 2019. Lost in Classification: Lower Cognitive



Functioning in Apparently Cognitive Normal Newly Diagnosed RRMS Patients. *Brain Sciences*, 9, 321.

Posters

- Guandalini, M., Cerea, S., Pitteri, M., Scozzari, S., Ghisi, M. & Calabrese, M. Better coping for better clinical outcomes: impact of coping strategies in Multiple Sclerosis. 35th Congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS). 11-13 September, Stockholm
- Dapor, C., Pitteri, M., Guandalini, M., Ziccardi, S. & Calabrese, M. Omissions not errors are the mirror: objective cognitive fatigue in newly-diagnosed MS patients. 35th Congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS). 11-13 September, Stockholm
- Ziccardi, S., Pitteri, M., Guandalini, M., Dapor, C. & Calabrese, M. Real-life Objective Measure of cognitive Impairment (ROMI) index to unveil worse cognitive functioning in "cognitively normal" MS patients: a preliminary investigation grounded on cortical thinning. 35th Congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS). 11-13 September, Stockholm
- Guandalini, M., Pitteri, M., Ziccardi, S. & Calabrese, M. Cognitive performance of RRMS patients at the time of diagnosis: one step before the concept of cognitive impairment. 34th Congress of the European Committee for Treatment and Research in Multiple Sclerosis (ECTRIMS). 10-12 October, Berlin
- Pitteri, M., Ziccardi, S., Guandalini, M., Cestari, V. & Calabrese, M. Switching And Clustering Performance In Verbal Fluency Tasks In A Group Of Multiple Sclerosis Patients Without Cognitive Impairment: Preliminary Investigation With Clinical Implications. 46th Annual Meeting of the International Neuropsychology Society (INS). 14-17 February 2018, Washington DC, U.S.A.
- Ziccardi, S., Pitteri, M., Guandalini, M., Zuco, C., Bajrami, A., Marastoni, D., Crescenzo, F., Magliozzi, R., Rossi, S., Castellaro, M., Monaco, S., & Calabrese, M. Cognitive assessment should be considered in clinical trials in association with other clinical outcome measures. 7th Joint Congress of the European Committee for Treatment and Research In Multiple Sclerosis & American Committee for Treatment and Research In Multiple Sclerosis (ECTRIMS & ACTRIMS). 25-28 October 2017, Paris, FR.

Conferences

- 13/10/2019 Attendance at the 50th Congress of Societ Italiana di Neurologia - SIN (Bologna, Italy) ▪ 04/10/2019 Attendance at the Congress "Le nuove sfide della neuropsicologia" (Verona, Italy)
- 11-13/09/2019 Attendance at the 35th Congress of the European Committee for Treatment and Research in Multiple Sclerosis - ECTRIMS (Stockholm, Sweden)
- 23-25/05/2019 Attendance at the 13th Congress of the Societ Italiana di Psicologia della Salute - SIPSA (Naples, Italy)
- 10-12/10/2018 Attendance at the 34th Congress of the European Committee for Treatment and Research in Multiple Sclerosis - ECTRIMS (Berlin, Germany)
- 28-30/09/17 Attendance at the International Conference CNEFCognitive Neuroscience of Executive Functions (Padova, IT)
- 07-08/06/2017 Attendance at the 6th Annual Meeting of IMSCOGS International Multiple Sclerosis Cognition Society (Düsseldorf, DE)
- 2/12/2016 Attendance at the 5th Annual Meeting of SINP - Societ Italiana di Neuropsicologia (Milano, IT)

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