

CURRICULUM VITAE

Personal Information

First name and surname **MARCO CALABRIA**
Place and Date of birth **Rovato (BS), 14th March 1976**
Nationality **Italian**
Address **Via Pasubio, 4 25128 Brescia (BS) Italy**
Telephone **0039 3494339402 (mobile)**
 0039 (0)30 3501593
E-mail **marcocalabria@yahoo.it; mcalabria@fatebenefratelli.it**
Skype **marco.calabria**

Work Experience

From April 2004 to date

Research Assistant in Neuropsychology and Neurophysiology of Aging and Dementia at
IRCCS Centro S.Giovanni di Dio-FBF, Brescia www.irccs-fatebenefratelli.it
Alzheimer Special Care Unit (Dr. O. Zanetti)
Cognitive Neuroscience Section- Lab Neurophysiology and Neuropsychology
(Dr. M. Cotelli and Prof. Carlo Miniussi) www.cognitiveneuroscience.it

Education and Training

January 2006 to April 2009

PhD Program in Psychobiology at University of Padua, Department of General Psychology (dpg.psy.unipd.it)
PhD thesis title: 'Memory for face and proper names: episodic and semantic aspects'
Supervisor: Prof. P. S. Bisiacchi

December 2007

Brainvision Analyzer Workshop at IRCCS Centro S.Giovanni di Dio-FBF in Brescia, Italy

July 2007

Summer School in Statistics at Residential Center in Bertinoro, Italy (Prof. M Gallucci, University of Milan).
Generalized linear model for non linear, direct and indirect effects. Theory, application and implementation with SAS.

May 2007

Summer School **Transcranial Magnetic Stimulation** at the Institute of Cognitive Neuroscience UCL, London.

2004-2005

Master's Degree in Statistics (Biostatics and Epidemiology)
at University of Milano Bicocca, Italy.

from September 2003 to March 2004

Post-lauream Internship

at IRCCS Centro S.Giovanni di Dio-FBF in Brescia, Italy
Cognitive Neuroscience Section- Lab Neurophysiology and Neuropsychology
(Dr. M. Cotelli and Prof. Carlo Miniussi)

Main topic of research: TMS and acupuncture, neuropsychology of ageing and dementia.

from March 2003 to September 2003

Post-lauream Internship

at INSERM U534 'Espace et Action', Bron, Francia Responsabile: (Prof. Y. Rossetti)

Main topic of research: prism adaptation in rehabilitation of spatial neglect

December 2002

Bachelor Degree in Experimental Psychology

at University of Padua, Faculty of Psychology Padua, Italy

Topic of final dissertation: ERP component in early processing of faces (Supervisor: Prof. P.Bisiacchi)

from January 2001 to September 2001

Erasmus-Socrates Project. Université Catholique de Louvain (UCL), Belgium

Courses in Neuropsychology (Prof. X. Seron, M.P. Noel) and EEG Lab Training (Dr. B.Jemel)

1990 - 1995

Istituto Tecnico Commerciale 'G.Antonietti', Iseo (Brescia)

Language Skills

Mother tongue **Italian**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
English	Good		Good		Good		Good		Good
French	Good		Good		Good		Good		Good

Computer Skills

Operative Systems Mac OS X and Windows
Softwares Microsoft Office (Excel, Word, Power Point),
Adobe Photoshop, STATISTICA, SPSS, SAS
Presentation, E- Prime,
BrainVision Analyzer

Papers

1. **Calabria M.**, Miniussi C., Bislacchi P.S., Zanetti O., & Cotelli M. *Face-name repetition priming in semantic demantia: a case report. In press.*
2. **Calabria M.**, Cotelli M., Adenzato M., Zanetti O., & Miniussi C. *Empathy and emotion recognition in semantic dementia: a case report. Under revision.*
3. Moretti DV, Pievani M, Fracassi C, Geroldi C, **Calabria M.**, De Carli CS, Rossigni PM, Frisoni GB. (2008). *Brain vascular damage of cholinergic pathways and EEG markers in mild cognitive impairment. J. Alzheimers Disese*; 15(3):357-72.
4. **Calabria M.**, Geroldi C., Lussignoli G., Sabbatini F. & Zanetti O. (2008). *Efficacy of AcheI treatment of Alzheimer's disease: a 21-month follow-up 'real world' study'. Archives of Gerontology and Geriatrics*, doi:10.1016/j.archger.2008.07.006.
5. Alberici A., Bonato C., **Calabria M.**, Agosti C., Zanetti O., Miniussi C., Padovani A., Rossini P.M. & Borroni B. (2008). *The contribution of TMS to frontotemporal dementia variants. Acta Neurologica Scandinavica*, 118(4):275-80..
6. Repetto C., Manenti R., Cotelli M., **Calabria M.**, Zanetti O., Borroni B., Padovani A. & Miniussi C. (2007). *Right hemisphere involvement in non-fluent primary progressive aphasia. Behavioral Neurology*;18(4):239-43.
7. Cotelli M., Borroni B., Manenti R., Ginex V., **Calabria M.**, Moro A., Alberici A., Zanetti M., Zanetti O., Cappa SF., & Padovani A. (2007). *Universal grammar in the frontotemporal dementia spectrum Evidence of a selective disorder in the corticobasal degeneration syndrome. Neuropsychologia*, 45(13), 3015-23.
8. Alberici A., Geroldi C., Cotelli M., Adorni A., **Calabria M.**, Rossi G., Borroni B., Padovani A., Zanetti O., & Kertesz A. (2007). *The Frontal Behavioural Inventory (Italian version) differentiates frontotemporal lobar degeneration variants from Alzheimer's disease. Neurological Sciences*, 28(2), 80-86.
9. Sansone V., Gandossini S., Cotelli M., **Calabria M.**, Zanetti O. & Meola G. (2007). *Cognitive impairment in adult myotonic dystrophies: a longitudinal study. Neurological Sciences*, 28(1), 9-15.
10. Cotelli M., Borroni B., Manenti R., Alberici A., **Calabria M.**, Agosti C., Arevalo A., Ginex V., Ortelli P., Binetti G., Zanetti O., Padovani A., & Cappa S.F. (2006). *Action and object naming in frontotemporal dementia, progressive supranuclear palsy, and corticobasal degeneration. Neuropsychology*, 20(5), 558-65.
11. Cotelli M., **Calabria M.**, & Zanetti O. (2006). *Cognitive rehabilitation in Alzheimer's Disease. Aging Clinical and Experimental Research*, 18 (2), 141-143.

12. Göbel S., **Calabria M.**, Farné A., & Rossetti Y. (2006). Parietal rTMS distorts the mental number line: Simulating 'spatial' neglect in healthy subjects. *Neuropsychologia*, 44, 860-868.
13. **Calabria M.** & Rossetti Y. (2005). *Intereference between number processing and line bisection: a methodology. Neuropsychologia*, 43, 779-783.
14. Jemel B, Pisani M., **Calabria M.**, Crommelinck M. & Bruyer R. (2003). *Is the N170 face-sensitive ERP component cognitively penetrable? Evidence from repetition priming of Mooney faces of familiar and unfamiliar persons. Cognitive Brain Research*, 17, 431-446.
15. Jemel B, **Calabria M.**, Delvenne J-F., Crommelinck M. & Bruyer R. (2003). *Differential involvement of episodic and face representations in ERP repetition effects. Neuroreport*, 14 (3), 525-530.

Indexed Abstracts

1. Cotelli M, Borroni B, Ginex V, et al.
Detection of syntactic anomalies in frontotemporal dementia and related disorders. Neurology , 66 (5): A57-A57 Suppl. 2, 2006.
2. Sansone V, Gandossini S, Cotelli M, et al.
Health-related quality of life in myotonic dystrophy type 1 (DM1) and type 2 (DM2):Correlations with indexes of cognitive and behavioral abnormalities. Neurology , 66 (5): A151-A152 Suppl. 2, 2006.
3. Meola G, Milanese SD, Sansone V, et al.
Effects of mexiletine on muscle strength and cardiac parameters in myotonic dystrophies: A longitudinal study. Neurology 66 (5): A320-A320 Suppl., 2 2006.
4. Zanetti O, Cotelli M, Manenti R, et al.
Transcranial magnetic stimulation: An approach to cognitive rehabilitation. Neurobiology of Aging, 27: S24-S24 104 Suppl., 2006.
5. Jemel, B., **Calabria, M.**, Delvenne, J.-F., Bruyer, R., & Crommelinck, M.
Differential involvement of instance-based and structural representation of face in ERP repetition effects to same and different photographs of familiar and unfamiliar persons. Cognitive Neuroscience Society, 92, 2002.

Posters

1. **Calabria M.**, Manenti R., Cotelli M., Gurzi M., Bisiacchi P., Zanetti O., & Miniussi C.
Episodic memory for face-name associations: an ERP study.
2nd Meeting of the European Societies of Neuropsychology, Toulouse, 18-20 October 2006.
2. **Calabria M.**, Manenti R., Cotelli M., Gurzi M., Bisiacchi P., Zanetti O., & Miniussi C.
Encoding and recognition of face-name associations: an ERP study.
12th Annual Meeting of the Organization for Human Brain Mapping. Florence, 11-15 June 2006.
3. Meola G., Sansone V., Gandossini S., Cattaneo E., Alberici A., Cotticeli B., Zanetti O., **Calabria M.**, Cotelli M., Binetti G. *Progressive Frontal Lobe Impairment in Myotonic Dystrophy Type 1 (DM1) and Type 2 (DM2): a Longitudinal Study.*
Academy of Neurology - 57th Annual Meeting. Miami Beach, 9-16 April 2005.
4. Sansone V., Gandossini S., Cotelli M., **Calabria M.**, Alberici A., Signorini S., Cotticeli B., Ghidoni R., Binetti G. *Cerebrospinal Fluid Tau Protein Abnormalities and Executive Dysfunction in Myotonic Dystrophy Type 1 (DM1).*
Academy of Neurology - 57th Annual Meeting, Miami Beach, 9-16 April 2005.
5. **Calabria M.**, Michel C., Honoré J., Guillame A., Pisella L., Luauté J., Rode G., Boisson D., & Rossetti Y.
Prism adaptation and the lack of awareness in spatial neglect.
First Congress of the European Neuropsychological Societies. Modena, 18- 20 April 2004.
6. **Calabria M.**, Michel C., Jacquin-Courtois S., Goebel S., & Rossetti Y.
Prism adaptation in healthy subjects distorts the mental number line.
First Congress of the European Neuropsychological Societies. Modena, 18- 20 April 2004.
7. Goebel S., **Calabria M.**, Farné A., Walsh V., & Rossetti Y.
Parietal rTMS distorts the mental number line.
First Congress of the European Neuropsychological Societies, Modena. 18- 20 April 2004.
8. Jemel, B., **Calabria, M.**, Delvenne, J.-F., Bruyer, R., & Crommelinck, M.
ERP repetition effects to same and different photographs of familiar and unfamiliar persons dissociate the activation of episode-based and structural representation of faces.
Annual Meeting of the Belgian Psychological Society. UCL, Belgium, 2001.