

CURRICULUM VITAE

Personal Information

First name and surname **MARCO CALABRIA**
Place and Date of birth **Rovato (BS), 14th March 1976**
Nationality **Italian**
Current address **Carrer Tànger, 122-140 Office 55.124 – 08018 Barcelona (Spain)**
Telephone **0034 935422629 (office)**
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ResearchID **<http://www.researcherid.com/rid/B-4529-2012>**
ORCID **<http://orcid.org/0000-0003-4373-1316>**

Work Experience

November 2015 to date
Post-doc position (Ramón y Cajal Fellowship) at **Universitat Pompeu Fabra, Barcelona**

January 2015-October 2015
Post-doc position (AThEME Project- FP7 European Programme) at **Universitat Pompeu Fabra, Barcelona - *Speech Production and Bilingualism (SPB)*** (Prof. Albert Costa)

June 2009 – December 2013
Post-doc position (Juan de la Cierva Fellowship from 2011) at **Universitat Pompeu Fabra, Barcelona - *Speech Production and Bilingualism (SPB)*** (Prof. Albert Costa)

April 2004 – April 2009
Research Assistant in Neuropsychology and Neurophysiology of Aging and Dementia at **IRCCS Centro S. Giovanni di Dio-FBF, Brescia**
Alzheimer Special Care Unit (Dr. O. Zanetti) and ***Cognitive Neuroscience Section- Lab Neurophysiology and Neuropsychology*** (Dr. M. Cotelli and Prof. C. Miniussi)

Teaching Experience

November 2012-2013-2014
Master class on ‘Face processing: expertise, category-specificity and the modularity of mind’
at **University Pompeu Fabra, Master in Neurosciences**

June 2012
Master class on ‘Language representation and control in bilinguals: the effects of aging and dementia’
at **University Pompeu Fabra, Master in Cognition, Brain and Language**

June 2010
Master class on ‘Face processing: from cognition to neural bases’
at **University Pompeu Fabra, Master in Neurosciences**

May 2010
‘Methodological issues and data analysis in Cognitive neuroscience with ERPs (FSE course) at
University of Padua

April 2009
‘Methodological issues and data analysis in Cognitive neuroscience with ERPs and TMS’
(FSE course) at University of Padua

Education

April 2009

PhD in Psychobiology at University of Padua, Department of General Psychology
Thesis title: "Memory for faces and proper names: episodic and semantic aspects"
Supervisor: Prof. Patrizia Silvia Bisiacchi

2004-2005

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

December 2002

Bachelor Degree in Experimental Psychology at University of Padua, Faculty of Psychology Padua, Italy. *Title of final dissertation: "ERP component in early processing of faces"*
Supervisor: Patrizia Silvia Bisiacchi

1990 - 1995

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

Training and experiences abroad

4-5 July 2013

Workshop 'A diffusion model analysis of cognitive flexibility in children' at University of the Balearic Islands (UIB), Palma de Mallorca (Spain)

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 nonlinear, direct and indirect effects. Theory, application and implementation with SAS.**

May 2007

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

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 topics 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, France (Prof. Y. Rossetti)
Main topic of research: prism adaptation in rehabilitation of spatial neglect

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)

Language Skills

Mother tongue Italian

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

Computer Skills

Operative Systems Mac OS X and Windows
Software Microsoft Office (Excel, Word, Power Point),
Adobe Photoshop, STATISTICA, SPSS, SAS
Presentation, E- Prime, DMDX
Brain Vision Analyzer and Recorder

Posters

1. Cattaneo G., **Calabria M.**, Marne P., Gironell A., Abutalebi J. & Costa, A. *The role of executive control in bilingual language production: a study with Parkinson's disease patients.* **International Workshop on Language Production (iWOLP) 2014**, Geneva, 16-18 July 2014.
2. **Calabria M.**, Marne P., Hernández M., Juncadella M., Gascón-Bayarri J., Sala I., Lleó A., Ortiz-Gil J., Ugas L., Blesa R., Reñé R., & Costa A. *Language deterioration in bilingual speakers with AD: a follow-up study.* **4th Annual Neurobiology of Language Conference**, San Sebastián, 25-27 October 2012.
3. **Calabria M.**, Sabio A., Martin C., Juncadella M., Reñé R., Ortiz J., Ugas L. & Costa A. *Face naming and person knowledge in Alzheimer's disease patients: a priming study.* **BAPS-SEPEX Meeting**. Liège, 10-11 May 2012.
4. **Calabria M.**, Hernández M., Marne P., Juncadella M., Reñé R., Ugas L., Bertran S., Lleó A., Blesa R., & Costa A. *Language control is preserved in bilingual Alzheimer disease patients.* **17th Meeting of ESCOP**. San Sebastián, 29 September – 2 October 2011.
5. **Calabria M.**, Sabio A., Martin C., Ortiz-Gil J., Ugas L., Juncadella M., Reñé R. & Costa A. *I cannot name your face, but my memory can do it': a face-name priming study in Alzheimer's disease patients.* **IV BRAINGLOT WORKSHOP**. Vitoria-Gasteiz, Spain, 2011.
6. **Calabria M.**, Hernandez M., Marne P., Juncadella M., Reñé R., Ugas L., Bertran S., Lleó A., Blesa R. & Costa A. *Language control is preserved in bilingual Alzheimer disease patients.* **Workshop on Neurobilingualism**. Donostia, Spain, 2010.
7. Costa A., Hernández M., **Calabria M.**, Marne P., & Pina V. *Bilingual language control across the lifespan: Is it affected by ageing?* **6th International Workshop on Language Production**. Edinburgh, September 2-4, 2010.

8. **Calabria M.**, Rosini S., Zanetti O., Miniussi. & Cotelli M.
Feeling emotions without overt recognition: a case of semantic dementia.
Alzheimer's Association 2009 International Conference on Alzheimer's Disease (ICAD), Vienna, 11-16 July 2009.
9. Cotelli M., **Calabria M.**, Manenti R., Cappa S.F., Zanetti O. & Miniussi.
Repetitive transcranial magnetic stimulation (rTMS) in Alzheimer disease: new therapeutic perspectives. **Alzheimer's Association 2009 International Conference on Alzheimer's Disease (ICAD)**, Vienna, 11-16 July 2009.
10. **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.
11. Manenti R., Cotelli M., **Calabria M.**, Gurzi M., Bisiacchi P., Zanetti O., & Miniussi C. *Encoding and recognition of face-name associations: a TMS study.*
12th Annual Meeting of the Organization for Human Brain Mapping. Florence, 11-15 June 2006.
12. 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.
13. 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.
14. **Calabria M.**, Michel C., Honoré J., Guillaume 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.
15. **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.
16. 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.
17. 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.

Indexed Abstracts

1. **Calabria M.**, Cotelli M., Adenzato M., Zanetti O., & Miniussi C. (2009). *Feeling emotions without overt recognition: A case of semantic dementia*. ***Alzheimer's and Dementia***, 5 (4), Supplement 1, 448-449.
2. **Calabria M.**, Cotelli M., Manenti R., Rosini S., Zanetti O. & Miniussi C. (2009). *Repetitive transcranial magnetic stimulation (rTMS) in Alzheimer disease: New therapeutic perspectives*. ***Alzheimer's and Dementia***, 5 (4), Supplement 1, 336.
3. Cotelli M., Borroni B., Ginex V., **Calabria M.** et al. (2006). *Detection of syntactic anomalies in frontotemporal dementia and related disorders*. ***Neurology***, 66 (5): A57-A57 Suppl. 2.
4. Sansone V., Gandossini S., Cotelli M., **Calabria M.** et al. (2006). *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.
5. Meola G., Milanese S.D., Sansone V., et al. (2006). *Effects of mexiletine on muscle strength and cardiac parameters in myotonic dystrophies: A longitudinal study*. ***Neurology*** 66 (5): A320-A320 Suppl., 2.
6. Zanetti O., Cotelli M., Manenti R., **Calabria M.**, et al. (2006). *Transcranial magnetic stimulation: An approach to cognitive rehabilitation*. ***Neurobiology of Aging***, 27: S24-S24 Suppl. 104.
7. Jemel B., **Calabria M.**, Delvenne J.-F., Bruyer R., & Crommelinck M. (2002). *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.

Oral presentations and Symposia

1. **Calabria M.**, Cattaneo G., & Costa A. *On the cross-talk between language and executive control in bilinguals*.
Invited talks at the **19th The European Society for Cognitive Psychology (ESCOP)**, Paphos, Cyprus, 17-20 September 2015.
1. **Calabria M.** *The role of executive control in bilingual language production: a study with Parkinson's disease patients*.
Invited talk at the **World Federation of Neurology - Research Group on Aphasia, Dementia & Cognitive Disorders**, Hong Kong, 27-30 November 2014.
2. **Calabria M.** *Due lingue in un cervello in conflitto (Two languages in a conflicting brain)*
Invited talk at the **Free University of Bolzen (Italy)**, 15 November 2014.
3. **Calabria M.** & Costa A. *Neuropsychology and Neuroimaging of the bilingual brain*.
Symposium organized for the **4th Meeting of the European Societies of Neuropsychology**, Berlin (Germany), 12-14 September 2013.

4. **Calabria M.**, Cattaneo G., Marne P., Foucart A., Nogué R.R., Gironell A., Abutalebi J., & Costa A. *The role of executive control in bilingual language production: a study with Parkinson's disease patients*. **18th Conference of the European Society for Cognitive Psychology**. Budapest (Hungary), 29 August-1 September, 2013.
5. **Calabria M.**, Sabio A., Martin C., Hernández M., Juncadella M., Reñé R., Ortiz J., Ugas L. & Costa A. *Face naming and person knowledge in Alzheimer's disease patients: a priming study*. **BapSepex**. Liège (Belgium), 10-11 May 2012.
6. **Calabria M.**, Costa A, Marne P., Hernández M., Juncadella M., Reñé R. Ortiz-Gil J., Ugas L., Lleó A., & Blesa R. *Language representation in bilingual Alzheimer's disease patients*. Invited talk for the colloquia 'Dementia and Progressive aphasia in bilingual speakers' (Chair, Brendan Stuart Weekes). **International Symposium on Bilingualism (ISB8)**. Oslo (Norway), 15-18 June 2011.
7. Costa A., **Calabria M.**, and Hernández M. *Language production and control in bilinguals across the lifespan*. Invited talk for the colloquia 'Language control and cognitive functions in bilinguals' (Chairs, Jubin Abutalebi and David Green). **International Symposium on Bilingualism (ISB8)**. Oslo (Norway), 15-18 June 2011.
8. **Calabria M.**, Hernández M., Marne P., Juncadella M., Reñé R., Ugas L., Betran S. & Costa A. *Deterioration of the lexical representation in bilingual patients with dementia*. **1st joint meeting of the Experimental Psychology Society (EPS) and the Spanish Experimental Psychological Society (SEPEX)**. Granada (Spain), 15 – 17 April 2010.

Papers

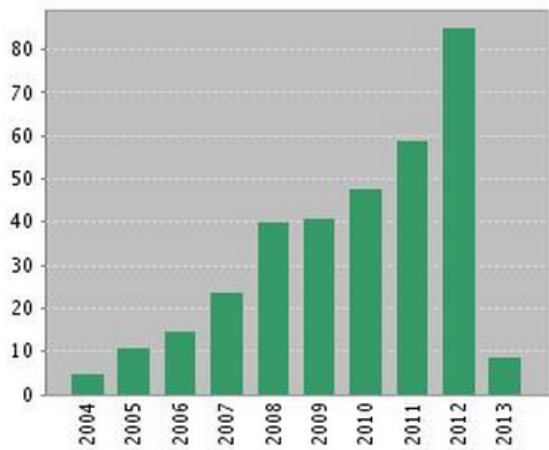
1. Branzi F.M., **Calabria M.**, Boscarino M.L., Costa A. (2016). *On the overlap between bilingual language control and domain-general executive control*. **Acta Psychologica**, 166, 21-30.
2. Calabria M., Cattaneo G., Marne P., Hernández M., Juncadella M., Gascón-Bayarri J., Sala I., Lleó A., Ortiz-Gil J., Ugas L., Blesa R., Reñé R., Costa A. *Language deterioration in bilingual Alzheimer's disease patients: a longitudinal study*. *Journal of Neurolinguistics*, **submitted**.
3. Branzi F.M., **Calabria M.**, Gade M., Fuentes L.J., Costa A. *Beyond the switch cost: flexible strategies in bilingual minds*. *Cognitive Psychology*, **submitted**.
4. Baus C., Bas J., **Calabria M.**, Costa A. *Speak my language and I will remember your face better: An ERP study*, **submitted**.
5. Costa A., Hernández M., **Calabria M.** (2015). *On invisibility and experimental evidence*. **Bilingualism: Language and Cognition**, 18, 25-6.
6. **Calabria M.**, Branzi F.M., Marne P., Hernández M., & Costa A. (2015). *Age-related effects over bilingual language control and executive control*. **Bilingualism: Language and Cognition**, 18 (65), 65-78.
7. Cattaneo G., **Calabria M.**, Marne P., Gironell A., Abutalebi J., & Costa A (2015). *The role of executive control in bilingual language production: a study with Parkinson's disease individuals*, **Neuropsychologia**, 66, 99-110.
8. **Calabria M.**, Marne P., Romero-Pinel L., Juncadella M., & Costa A. (2014). *Losing control of your*

languages: a case-study. **Cognitive Neuropsychology**, 31(3), 266-86.

9. **Calabria M.**, Sabio A., Martin C., Hernandez M., Juncadella M., Reñé R., Ortiz J., Ugas L. & Costa A. (2012). *The missing link between faces and names: evidence from Alzheimer's disease patients.* **Brain and Cognition**, 80, 250-256.
10. Costa A., **Calabria M.**, Marne P., Hernández M., Juncadella M., Lleó A., Ortiz-Gil J., Ugás L., Blesa R., & Reñé R. (2012). *On the parallel deterioration of bilinguals' two languages: Evidence from Alzheimer's disease.* **Neuropsychologia**, 50, 740-753.
11. Cotelli M., **Calabria M.**, Manenti R., Rosini S., Maioli C., Zanetti O., & Miniussi C. (2012). *Brain stimulation improves associative memory in an individual with amnesic mild cognitive impairment.* **Neurocase**, 18(3):217-23.
12. **Calabria M.**, Hernández M., Branzi F.M., & Costa A. (2012). *Qualitative differences between bilingual language control and executive control: evidence from task switching.* **Frontiers in Psychology**, 2:399.
13. **Calabria M.**, Hernández M., Martin C.D., & Costa A. (2011). *When the tail counts: the bilingualism advantage through the ex-Gaussian analysis.* **Frontiers in Psychology**, 2: 250.
14. **Calabria M.**, Jacquin-Courtois S., Miozzo M., Rossetti Y., Padovani A., Cotelli M. & Miniussi C. (2011). *Time perception in spatial neglect: a distorted representation?* **Neuropsychology**, 25(2), 193-200.
15. **Calabria M.**, Manenti R., Rosini S., Zanetti O., Miniussi C. & Cotelli M. (2011). *Objective and subjective memory deficits in elderly adults: a revised version of Everyday Memory Questionnaire.* **Aging clinical and experimental research**, 23 (1), 67-73.
16. Cotelli M., Manenti R., Rosini S., **Calabria M.**, Brambilla M., Zanetti O., & Miniussi C. (2010). *Action and object naming in physiological aging: an rTMS study.* **Frontiers in Aging Neuroscience**, 2, 151.
17. Cotelli M., **Calabria M.**, Manenti R., Rosini S., Zanetti O., Cappa S.F., & Miniussi C. (2010). *Improved language performance in Alzheimer disease following brain stimulation.* **Journal of Neurology, Neurosurgery & Psychiatry**, 82(7), 794-7.
18. Manenti R., Cotelli M., **Calabria M.**, Maioli C., Miniussi C. (2010). *The role of the dorsolateral prefrontal cortex in retrieval from long-term memory depends on strategies: a repetitive transcranial magnetic stimulation study.* **Neuroscience**, 17, 166(2), 501-507.
19. **Calabria M.**, Cotelli M., Adenzato M., Zanetti O., & Miniussi C. (2009). *Empathy and emotion recognition in semantic dementia: a case report.* **Brain and Cognition**, 70(3), 247-52.
20. **Calabria M.**, Miniussi C., Bislacchi P.S., Zanetti O., & Cotelli M. (2009). *Face-name repetition priming in semantic dementia: a case report.* **Brain and Cognition**, 70(2), 231-7.
21. **Calabria M.**, Geroldi C., Lussignoli G., Sabbatini F. & Zanetti O. (2009). *Efficacy of AChE treatment of Alzheimer's disease: a 21-month follow-up 'real world' study.* **Archives of Gerontology and Geriatrics**, 49(1), 6-11.
22. Moretti D.V., Pievani, M., Fracassi, C., Geroldi, C., **Calabria, M.**, De Carli, C.S., Rossini, P.M, Frisoni, G.B. (2008). *Brain vascular damage of cholinergic pathways and EEG markers in mild cognitive impairment.* **J. Alzheimers Disease**; 15(3), 357-72.

23. 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.
24. 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.
25. 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.
26. 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.
27. 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.
28. 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 SF. (2006). *Action and object naming in frontotemporal dementia, progressive supranuclear palsy, and corticobasal degeneration*. **Neuropsychology**, 20(5), 558-65.
29. Cotelli M., **Calabria M.**, & Zanetti O. (2006). *Cognitive rehabilitation in Alzheimer's Disease*. **Aging Clinical and Experimental Research**, 18 (2), 141-143.
30. 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.
31. **Calabria M.**, & Rossetti Y. (2005). *Interference between number processing and line bisection: a methodology*. **Neuropsychologia**, 43, 779-783.
32. 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.
33. 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.

Citations in Each Year



Published Items	28
Sum of the Times Cited	337
Sum of Times Cited without self-citations	331
Citing Articles	316
Citing Articles without self-citations	310
Average Citations per Item	12.04
h-index	10

Book chapter

Rossetti Y., Jacquin-Courtois S., **Calabria M.**, Michel C., Gallagher S., Honoré J., Luauté J., Farné A., Pisella L., Rode G. (2015). Testing Cognition and Rehabilitation in Unilateral Neglect with Wedge Prism Adaptation: Multiple Interplays Between Sensorimotor Adaptation and Spatial Cognition. In *Clinical Systems Neuroscience*, Kansaku K., Cohen L.G., Birbaumer N. (Eds.), pp 359-38, Japan, Springer.

Reviewer activity

- **Ad-hoc reviewer for the following international scientific journals:** Brain and Cognition, Neuropsychologia, Journal of Neurolinguistics, Cortex, Journal of Memory and Language, Bilingualism: Language and Cognition, Acta Psychologica, Experimental Psychology, Frontiers in Human Neuroscience
- **Guest Editor** for the Special Issue 'Bilingualism in healthy and pathological aging' published in Journal of Neurolinguistics (2016).
- **Expert Reviewer for the Grant Agency of the Spanish Government** (ANEP, 'Plan Nacional de Investigación')

Membership

- **Society of Neurobiology of Language** (2012-2013)
- **European Society for Cognitive Psychology** (2010 at present)

Congress organization

1. Organizer of the **Center for Brain and Cognition Workshop**. *Barcelona, 27th May 2015*.
2. Member of the local organizer committee of the **12th International Science of Aphasia Conference**. *Barcelona, 1-5 September 2011*.

Participation in scientific events for general audience and media

- **AFAB (Asociación Familiares de Alzheimer Barcelona)**. Conference to general audience: *¿Hablar dos idiomas nos protege del deterioro cognitivo?*. 7th April 2016, Barcelona, Spain.
- **Open doors Day – UPF**. Open day of scientific dissemination at University Pompeu Fabra. 12th March 2016, Barcelona, Spain.
- **'Recerca en directe**. 11th Fear of Science for general audience organized by Parc Científic – University of Barcelona. April 2013, Barcelona, Spain.

Other scientific attainments

- Member of the jury for the Master thesis defense. Master in Neuroscience, University Pompeu Fabra and University Autònoma of Barcelona, 2 July 2015.
- Member of the jury for the Phd thesis proposal of the following candidates:
 - *Gabriele Cattaneo* 'Language production in neurodegenerative disease', UPF, 29 April 2013.
 - *Vicente Pallares Picazo* 'Visual Search and its Interplay with Emotion as a Hallmark of Cognitive Function', UPF-DTIC, 12 September 2015
 - *Marta Balagué Marmaña* 'The neurodynamical basis of working memory capacity', UPF-DTIC, 12 September 2015
- Member of the jury for the Doctoral dissertation of Elin Runnqvist 'On the origin and scope of the bilingual speech production disadvantage', University of Barcelona, 26 April 2013.

Participation in Grants

Funding Institution: **Ministerio de Educación y Ciencia, Spanish Government**

Funded Institution: **Universitat Pompeu Fabra, Barcelona, Spain**

Title: ***Episodic and semantic memory in bilingual minds***

From: 2015 to: 2018

Principal Investigator: Dr. Marco Calabria

Total: **30 900** Euros

Funding Institution: **Foundation 'La Marató'**

Funded Institution: **Universitat Pompeu Fabra, Barcelona, Spain**

Title: ***Bilingualism as a contributor to cognitive reserve in healthy and pathological aging***

From: March 2015 to: March 2018

Principal Investigators: Prof. Albert Costa and Cesar Avila

Total: **295 136** Euros

Funding Institution: **European 7th Framework Programme**

Funded Institution: **Universitat Pompeu Fabra, Barcelona, Spain**

Title: ***Advancing The European Multilingual Experience (AThEME)***

From: March 2014 to: March 2019

Principal Investigator: Prof. Albert Costa

Total: **315 851** Euros

Funding Institution: **IMSERSO, Department of Aging, Spanish Government**

Funded Institution: **Universitat Pompeu Fabra, Barcelona, Spain**

Title: ***Recognition of faces and voices in Alzheimer's disease***

From: January 2011 to: March 2012

Principal Investigator: Prof. Albert Costa

Total: **34 000** Euros

Funding Institution: **Ministerio de Educación y Ciencia, Spanish Government**

Funded Institution: **Universitat Pompeu Fabra, Barcelona, Spain**

Title: **On the active role of comprehenders during second language sentence comprehension: anticipation, integration and inference processes.** (PSI2011-23033; Ministry of Science and Innovation).

From: 2011 to: 2014

Principal Investigator: Prof. Albert Costa

Total: **93 000** Euros