

PERSONAL INFORMATIONS **Molteni Federica**

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## CURRENT POSITION

January 2014 – Present

Ph.D. in Neuroscience, Psychological and Psychiatric Sciences  
Department of Neurological and Movement Sciences  
Section of Physiology and Psychology

## PROFESSIONAL EXPERIENCE

October 2012 – October 2013

**Post lauream internship**

A.O. San Gerardo, U.O. Neurologia - Monza (MB) (Italy)

1) Research activity on dementia and physiological aging:

- collaboration in a neuropsychological inquiring semantic knowledge deficits in patients with semantic dementia and apraxia
- collaboration in a study on the relationship between patients' subjective *complaints* and neuropsychological.
- collaboration in a study on the analysis of the underlying causes the rotation of the Figure of Rey in patients with dementia.
- creation of a test to differentiate the cognitive slowing from motor slowing in patients suffering from different types of dementia.

2) Administration, correction and choice of neuropsychological tests for the assessment of patients referred to the clinic UVA, Laboratory of Neuropsychology, Department of Neurology and Stroke Unit. Interpretation of results, formulation of diagnostic hypotheses and drafting of reports.

July 2011 – October 2012

**Thesis research**

Università degli Studi di Milano Bicocca - Milano (MI) (Italia)

Study of the capacity of visual short-term memory binding in physiological aging and cognitive impairment through the development of a new experimental paradigm (project of my master's thesis).

December 2009 – March 2010

**Clinical internship**

A.O. San Gerardo, U.O. Neurologia - Monza (MB) (Italia)

1) Observation of behavioral and neuropsychological assessments of patients referred to the clinic UVA, Laboratory of Neuropsychology, Department of Neurology and Stroke Unit. Correction of tests, interpretation of results and drafting reports. Participation in team meetings.

2) Participation in a research project aimed at creating a test on the recovery of words in patients with dementia (Fast Naming Test).

October 2010 – October 2012

**Master's degree in Psicologia Clinica, dello Sviluppo e Neuropsicologia.**

Università degli Studi di Milano-Bicocca, Milano (MI) (Italia)

Thesis: *The visual short-term memory binding in physiological aging and cognitive impairment.*

Final mark: 110/110 cum laude

October 2007 – October 2010

**Bachelor's degree in Scienze e Tecniche Psicologiche**

Università degli studi di Milano-Bicocca, Milano (MI) (Italia)

Thesis: *Cortical representations and agenesis of the corpus callosum*

Final mark: 110/110 cum laude

## TECHNICAL SKILLS

Mother language Italian

## Other languages

English

READING SKILLS	SPEAKING SKILLS	WRITING SKILLS
excellent	good	good

## Professional skills

Excellent knowledge of testistic batteries commonly used in the assessment of cognitive framework: selection, administration, correction, formulation of diagnostic hypotheses, preparation of reports and communication with the patient.

Excellent ability to manage and stimulate both groups of people to be individuals with cognitive difficulties or special needs, gained as a result of volunteer experiences (FOCRIS inter-municipal non-profit nursing home) and hospital placements (AO San Gerardo Monza).

## Computer skills

Good knowledge of SPSS software and E-prime (used for creating different experiments and during the degree course) and basic knowledge of the program MRIcro.

Excellent knowledge of Windows operating system and the package OFFICE, particularly Excel, Word and PowerPoint.

Basic knowledge of the Macintosh operating system.

Habitual use of the Internet and e-mail.

## POSTERS AND TALKS

## Talks

**Molteni F**, Appollonio IM, Isella V. Short-term visuospatial memory binding in healthy aging. Is it really preserved? XLIV Congresso della Società Italiana di Neurologia, Milano, Novembre 2013.

Isella V, **Molteni F**, Traficante D, Appollonio IM. Why do patients rotate the Rey Figure? A retrospective, quantitative study on the cognitive underpinnings of rotated drawing. XLIV Congresso della Società Italiana di Neurologia, Milano, Novembre 2013 (*accepted for presentation*)

Isella V, Riviello I, **Molteni F**, Ferri F, Mapelli C, Appollonio IM. A naturalistic study of non-amnesic subjective complaints in degenerative cognitive disorders. XLIV Congresso della Società Italiana di Neurologia, Milano, Novembre 2013 (*accepted for presentation*)

## Poster

Rucci F, Mapelli C, Biella F, **Molteni F**, Preda V, Appollonio IM, Isella V. A new test for word deficits in dementia: the Fast Naming Test. European Workshop on Cognitive Neuropsychology, Bressanone, Gennaio 2011