

Curriculum vitae – Anna Marseglia

1. CURRENT POSITION

2014 Jun-ongoing **PhD student** in medical science with focus on Geriatric Epidemiology at the Aging Research Centre (ARC), NVS, Karolinska Institutet and Stockholm University, Stockholm, Sweden

2. EDUCATION

2011 Licensed Psychologist

2010 Jan-Dec **Postgraduate diploma (II level)** in “Forensic psychopathology and neuropsychology” (Director: Prof. Giuseppe Sartori) (60 credits), University of Padua, Italy

2007-2009 **Master’s degree** in “Clinical Psychology”, University of Padua, Italy
Thesis “Psychological and cognitive characteristics in people with complex diabetes”

2004-2007 **Bachelor’s degree** in “Cognitive psychology and psychobiology” – curricula: “Cognitive neurorehabilitation”, University of Padua, Italy
Thesis “Psychological variable of vasovagal syncope”

3. PREVIOUS WORK EXPERIENCE

2013 Sep-May **Research assistant** at the ARC, NVS, Karolinska Institutet, and Stockholm University, Stockholm, Sweden

2013 Mar-Aug **Researcher (III level)** at CNR, Institute of Neuroscience—Aging branch, Padua, Italy

2012 Sep-2013 Feb **Collaborative research project** with Research Consortium “Luigi Amaducci” and CNR, Institute of Neuroscience—Aging branch, Padua, Italy

Task: a) Development of a research protocol on Osteoarthritis and quality of life in elderly people undergoing to knee replacement surgery (QPro-Gin); b) Coordinating QPro-Gin study; c) Data-collection (baseline), QPro-Gin.

2011 Aug-2012 Aug **Guest researcher** at the **Aging Research Centre (ARC)**, Department of Neurobiology, Care Sciences and Society (NVS), Karolinska Institutet and Stockholm University.

2011 Jan-Aug **Collaborative research project** with “Fondazione Leonardo”, Abano Terme and CNR, Institute of Neuroscience—Aging branch, Padua, Italy.
Task: a) Data collection DFP-CODE study; c) Coordinating and data collection in the pilot study “*The impact of dairy food rich in CLA: a dietary intervention study in older women with the metabolic syndrome (CLADIS)*”

2010 Sep-2011 Jul **Internship** at Department of Forensic Neuropsychology, University of Padua, Italy
Task: a) Neuropsychological assessment with regard to driving license renewal; b) Expert advice in cases concerning incapable individuals, and damage assessment.

2010 May-2011 May **Internship as Neuropsychologist** at Department of Neurology, University of Padua, Italy
Task: a) Neuropsychological assessment in middle-age and older patients with different neurological disorders (dementia syndromes, MCI, hydrocephalus disorder, head trauma, etc.)

- 2010 Apr-Dic **Collaborative research project** with Azienda Ospedaliera di Padua and CNR, Institute of Neuroscience—Aging branch, Padua, Italy.
Task: Submitting the research protocol on DFP-CODE project to the Ethical Committee and data collection.
- 2010 Jan-Mar **Collaborative research project** with Azienda Ospedaliera di Padua and CNR, Institute of Neuroscience, Aging branch, Padua, Italy.
Task: Developing a research protocol for the “Diabetic Foot Patient – Cognition and Depression (DFP-CODE) study”.
- 2009 Jan-Nov **Internship** at Italian National Council Research (CNR), Institute of Neuroscience, Aging branch (Tutor: Federica Limongi, PhD) in collaboration with General hospital, Department of *Diabetic foot*, Abano Terme, Italy
- 2007 Mar-Jul **Internship** at the Laboratory of Clinical Psychophysiology, Department of General Psychology (DPG), (Supervision: Prof. Daniela Palomba), University of Padua, Italy

4. PUBLICATION LIST

Original peer-reviewed articles

Marseglia A, Fratiglioni L, Laukka EJ, Santoni G, Pedersen NL, Bäckman L, Xu W. Early Cognitive Deficits in Type 2 Diabetes: A Population-Based Study. *J Alzheimers Dis*, 2016 Jun 15. [Epub ahead of print] PMID: 27314527

Ma F, Wu T, Zhao J, Han F, **Marseglia A**, Liu H, Huang G. Effects of 6-Month Folic Acid Supplementation on Cognitive Function and Blood Biomarkers in Mild Cognitive impairment: A Randomized Controlled Trial in China. *J Gerontol A Biol Sci Med Sci* 2015 [Epub ahead of print] PMID: 26508298

Marseglia A, Xu W, Rizzuto D, Ferrari C, Whisstock C, Brocco E, Fratiglioni L, Crepaldi G, Maggi S. Cognitive functioning among patients with diabetic foot. *J Diabetes Complications* 2014; 28(6):863–868. PMID: 25127250

Peer-reviewed book chapters

Xu W, **Marseglia A**, Ferrari C, Wang HX. Alzheimer’s disease: a clinical perspective. In Kishore U. (Ed.), *Neurodegenerative diseases*. InTech 2012. ISBN 978-953-51-1088-0