



Martina Fanghella

CURRICULUM VITAE

TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE 4692

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di Filosofia "Piero Martinetti"**

Scientist- in - charge: **Prof. Corrado Sinigaglia**

PERSONAL INFORMATION

Surname	Fanghella
Name	Martina
Date of birth	09/03/1991

PRESENT OCCUPATION

Appointment	Structure
Ph.D. Student	La Sapienza, University of Rome (IT) and City, University of London (UK)

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Master Degree	Psychology - Neuroscience	University of Trento	2016
Specialization			
Ph.D.	Psychology and Social Neuroscience	La Sapienza, University of Rome and City, University of London	To be achieved in 2021

REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date registration: 07/08/2020	of Association Ordine degli Psicologi del Lazio	City Roma, Italy
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FOREIGN LANGUAGES

Languages	level of knowledge
English	C1

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2017-2020	Ph.D. scholarship (36 months)
2019	Sapienza “Avvio alla Ricerca” grant: £1000 for the research project: “Entangled Body Schema in joint action” Supervisor: Prof. Matteo Candidi
2019	05/04/2019: Guarantors of Brain travel grant: £1000 for the attendance of INSAR - International Society for Autism Research 2019
2018	25/06/2018: City Graduate School conference travel bursary: £ 575.00 for the attendance of Aegina Summer School 2018 “New Perspectives & Methods on Social Cognition”
2016-2017	Postgraduate scholarship for the project ‘Electrophysiological responses to familiar stimuli in mothers with postpartum depression’ at Affiliative Behavior and Physiology Lab, University of Trento, Italy (3 months). Supervisor: Prof. Gianluca Esposito
2015	Bilateral agreement scholarship: KEDRI institute, Auckland University of Technology, New Zealand (3 months). Supervisor: Prof. Nikola Kasabov
2012	LLP Erasmus scholarship: Royal Holloway University of London, United Kingdom (3 months)

TRAINING OR RESEARCH ACTIVITY

03-09/08/2019	“Analyzing Neural Time Series” course at Radboud University Nijmegen (NE). Course leader: Mike X Cohen
07-09/05/2018	“Statistical Parametric Mapping (SPM) for EEG” course at Wellcome Centre for Human Neuroimaging, University College London (UK). Course Leader: Karl Friston.
08/06/2018 - 12/07/2018	EEG/ERP analysis course. Department of Psychology, Sapienza and Bulgarian Academy of Sciences. Organizers: Prof. Antonino Raffone, Prof. Salvatore Aglioti. Course leaders: Dr. Vasil Kolev, Dr. Juliana Yordanava.
11/10-13/12/2018	Matlab course for Research Students at Institute of Cognitive Neuroscience, University College London (UK). Course leader: Daniel Bush.
	Aegina Summer School 2018 “New Perspectives & Methods on Social Cognition” (GR). Organizer: Prof. Manos Tsakiris.

PROJECT ACTIVITY

Year	Project
2019-2020	PhD research project 2: Entangled Body Schema in joint action Supervisor: Prof. Matteo Candidi, ‘La Sapienza’, University of Rome
2017-2018	PhD research project 1: Investigating embodiment of emotional expressions in Autism



	Spectrum Disorder: an EEG study with somatosensory evoked potentials. Supervisors: Dr. Beatriz Calvo-Merino and Dr. Sebastian Gaigg, City, University of London, United Kingdom
2016-2017	Postgraduate internship: investigating the psychophysiological correlates of music perception and face processing. Supervisor: Prof. Gianluca Esposito, Università degli Studi di Trento, Italy
2016	Research for master thesis: a theoretical account of Capgras and Cotard delusions, starting from a critical comparison between M. Ratcliffe's (2009) and A.W. Young's (1994) hypotheses Supervisor: Dr. Sara Dellantonio, Università degli Studi di Trento, Italy
2015	Six- months internship at KEDRI institute - Auckland University of Technology, New Zealand EEG experiment on music perception and data analysis with the Spiking Neural Networks 'Neucube' Supervisor: Prof. Nikola Kasabov, KEDRI, Auckland University of Technology, New Zealand
2014-2015	Five-months internship at CIMEC, University of Trento, Italy EEG experiment on the peripheral preview effect on face perception. Supervisor: Prof. David Melcher, CIMEC, Università degli Studi di Trento, Italy
2013	Research for bachelor thesis: review of the simulation theory of mindreading in K. Stueber (2007) "Rediscovery Empathy". Supervisor: Dr. Sara Dellantonio, Università degli Studi di Trento, Italy

PATENTS

Patent B

CONGRESSES AND SEMINARS

Date	Title	Place
23/02/2020 (postponed to December 2020 due to Covid-19):	Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. "Somatosensory evoked potentials reveal reduced embodiment of emotions in Autism"	Invited Speaker at Italy at INSAR, Como (Italy)
05/10/2020	Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. "Somatosensory evoked potentials reveal reduced embodiment of emotions in Autism"	LiveMEEG Virtual Conference
03/05/2019	Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. "Embodied emotions in Autism Spectrum Disorder"	INSAR - International Society for Autism Research 2019, Montreal, Canada
25/03/2019	Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. "Embodied representations of emotional expressions in Autism Spectrum Disorder."	CNS - Cognitive Neuroscience Society Annual Meeting 2019, San Francisco, California, United States
17/10/2018	Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. "Embodied	Dissel, Institute of Philosophy, University of Porto, Portugal



	representations of emotional expressions in Autism Spectrum Disorder”	
06/09/2018	Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. “Embodied emotions in Autism Spectrum Disorder	British Association Cognitive Neuroscience (BACN) Annual Meeting, University of Glasgow, UK
25/06/2018	Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. “Embodied representations of emotional expressions in Autism Spectrum Disorder.”	Aegina Summer School 2018 “New Perspectives & Methods on Social Cognition”
12/04/2018	Fanghella M., Gaigg S., Forster T., Candidi M., Calvo-Merino B. ”Investigating sensorimotor simulation of emotional expressions in ASD: a study with Somatosensory Evoked Potentials”	Research in Imagery and Observation (RIO) Group Annual Meeting, Bielefeld (Germany).

PUBLICATIONS

Articles in reviews
Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. (in prep for Journal of Neuroscience): Somatosensory evoked potentials reveal reduced embodiment of emotions in autism
Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. (in prep for Journal of Neuroscience): Somatosensory evoked potentials reveal reduced embodiment of emotions in autism

Congress proceedings
03/05/2019: Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. “Embodied emotions in Autism Spectrum Disorder”. In INSAR - International Society for Autism Research 2019, Montreal, Canada
25/03/2019: Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. “Embodied representations of emotional expressions in Autism Spectrum Disorder.” In CNS - Cognitive Neuroscience Society Annual Meeting 2019, San Francisco, California, United States
17/10/2018: Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. “Embodied representations of emotional expressions in Autism Spectrum Disorder” In Disself, Institute of Philosophy, University of Porto, Portugal
06/09/2018: Fanghella M., Gaigg S., Candidi M., Forster T., Calvo-Merino B. “Embodied emotions in Autism Spectrum Disorder”. In British Association Cognitive Neuroscience (BACN) Annual Meeting, University of Glasgow, UK

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.

Place and date: Roma, 04/10/2020

SIGNATURE

