Curriculum Vitae BERCHICCI MARIKA

PERSONAL INFORMATION
Family name, First name: Berchicci, Marika
Nationality: Italian
Institution: Department of Psychology, University "G. d'Annunzio" Chieti-Pescara, Italy.
Career breaks: Maternity (1 child): from 10/2017 to 3/2018
URL for web site: https://www.unich.it/ugov/person/2358
Researcher unique identifier: http://orcid.org/0000-0001-8470-191X

• CURRENT POSITION
2020-present: Associate Professor of Cognitive Neuroscince and Neuropsychology at the Department of Psychology, University "G. d'Annunzio" Chieti-Pescara, Italy.

• PREVIOUS POSITIONS
2019 – 2020: Associate Professor of Psychobiology and Physiological Psychology at the Department of Human Movement, Social and Health Sciences, University of Rome "Foro Italico", Italy.
2016 – 2019: Senior Researcher (RTD/b) at the Department of Human Movement, Social and Health Sciences, University of Rome "Foro Italico", Italy.
2010 – 2016: Post-Doc researcher at the Department of Human Movement, Social and Health Sciences, University of Rome "Foro Italico", Italy. Supervisor: Prof. Francesco Di Russo.
2005 – 2009: PhD fellowship in Human Movement Science at the Department of Oncology and Neuroscience, University "G. d'Annunzio" Chieti-Pescara, Italy. Supervisors: Proff Silvia Comani and Maurizio Bertollo.

• FELLOWSHIPS AND AWARDS
2010 – 2016: Postdoctoral fellowship in the Cognitive and Action Neuroscience Lab at the Department of Human Movement, Social and Health Sciences, University of Rome "Foro Italico", Italy, on the following topics:

- Integration between electrophysiological and neuroimaging measures for a spatio-temporal mapping of the brain areas involved in actions
- The effects of sport activity on brain functions and performance across life span in healthy and special population
- Neural basis of the body awareness in healthy subjects and patients

2017 – 2019: Fondo per il Finanziamento delle Attività Base di Ricerca (FFABR): provided by the Italian Ministry of Education, University and Research (MIUR). 3000 €.
2008 – 2009: 6-month scholarship for research and high education activities reserved to PhD students at the University of Chieti-Pescara "G. d'Annunzio". Academic Year: 2008/2009. (POR Abruzzo2000-2006 C3/IC4E). Visiting Institute: Biomedical Research and Integrative NeuroImaging (BRaIN Imaging) Center, MIND Institute, University of New Mexico, Albuquerque (New Mexico – USA). Financing: 5000€.
2006 – 2007: 6-month scholarship for research and high education activities reserved to PhD students at the University of Chieti-Pescara "G. d'Annunzio". Academic Year: 2006/2007. (POR Abruzzo2000-2006 C3/IC4E). Visiting Institute: San Francisco State University, San Francisco CA-USA e Infant Studies Laboratory, Psychology Department, Berkley University, San Francisco (California – USA). Financing: 5000€.

• TEACHING ACTIVITIES
2020 –present: Professor of: Developmental Cognitive Neurosciences, at the 2nd cycle degree in Psychology; Cognitive Neurosciences, Decision making and Neuromarketing at the 2nd cycle degree in Economics and Behavioural Sciences; Psychobiology 1 at the 1st cycle degree in Psychological Sciences; Neuropsychology at the 2nd cycle degree in Clinical Psychology - University "G. d'Annunzio" Chieti-Pescara, Italy.

2017 – 2020: Professor of: Sport Psychology and Developmental Psychology at the 1st cycle degree in Human Movement Science - University of Rome "Foro Italico", Rome, Italy.
2013 – 2016: Teaching assistant – Sport psychology. Department of Human Movement, Social and Health Sciences - University of Rome "Foro Italico", Rome, Italy.
2007: Teaching assistant - Learning and Neuromotor control at the Department of Kinesiology, San Francisco State University, San Francisco CA-USA.

• INSTITUTIONAL RESPONSIBILITIES
2021 – present: Teacher-Student joint Commission advisor for Economics and Behavioural Sciences, University "G. d'Annunzio" Chieti-Pescara, Italy.
2024 – present: Departmental coordinator of the Internationalization and Erasmus coordinator for the 1st cycle degree in Psychological Sciences, University "G. d'Annunzio" Chieti-Pescara, Italy.

• INTERNATIONAL AND NATIONAL FINANCED PROJECT

1. Principal Investigator for the Project financed by the BIAL Foundation. Title: "Multimodal Investigation of Meditation with EEG Hyperscanning in Social and Individual Settings (MIMESIS)". 59000 €
2. Investigstor in the Project financed by the Ingenium Alliance. Title: "Executive functions and creativity in primary school children: International assessment-intervention protocol for the integrating movement and digital technologies (EFAPI)". Principal Investigstor: Celestino Rodriguez Perez. Total: 20000 €
3. Principal Ingestigator for the Project financed by the Italian Ministry of University and Research. Title: "Perceived Fatigability during Physical Tasks: Neurophysiological Correlates and Practical Interventions (PERCEPT)". 212782 €
4. Principal Investigator in the project financed by the University of Rome "Foro Italico" with code CDR2.BANDO2020BM. Title: "The brain control underpinning cognitive-motor processing during incremental task to exhaustion". 5000 €
5. Investigator in the project financed by University of Rome "Foro Italico" with code CDR2.RIC182015DRF. Title: Getting ready to walk: cognitive brain activity preceding transitive lower limbs actions. Principal Investigator: Prof Francesco Di Russo. 30000 €
6. Investigator in the project approved by the HRRC (Human Research Review Committee) with code 08-236 at the Mind Research Network, Albuquerque, University of New Mexico, NM-USA. Funding organization: UNM HSC CTSA – Novel Methods Pilot Project. Principal Investigators: Prof Robert Annett and Julia Stephen. Title: "Characterization of the Mirror Neuron System in 3-9 month old infants using the babySQUID MEG system". 20000 $

• SCIENTIFIC PRODUCTION
Number of publications: 79; Regular papers in peer-reviewed journals: 76; Reviews: 2; Conference proceedings: 46.
Chapters in international peer-reviewed book: 3.

• AUTHOR CONTRIBUTION
First author: 20; Co-first author: 1; Second author: 39; Corresponding author: 20; Last author: 2.
• SCIENTIFIC ACTIVITY INDEXES (SOURCE: SCOPUS)
Number of citations: 2178; H-index: 26.
• QUALITY OF PUBLICATIONS IN PEER-REVIEWED JOURNALS
Q1 ranking: 61 articles; Q2 ranking: 12 articles; Q3 ranking: 5 articles.

I authorize the processing of my personal data in the CV pursuant to Legislative Decree 30 June 2003, n.196 "Personal data protection code" and art. 13 of the GDPR (EU Regulation 2016/679).