GIOVANNA MIONI, PhD

Dipartimento di Psicologia Generale

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PERSONAL INFORMATION

Date of birth: 12/05/1982 **Nationality:** Italian

Address: via Santa Eufemia, 9 int.1

City: PADOVA (Italia)

ORCID: 0000-0002-1212-4591 **Scopus Author ID**: 55307947000

Università di Padova: https://dpg.unipd.it/category/ruoli/personale-docente?

key=5183FE559AB0C903FCAE09B3732675E2

Google Scholar: https://scholar.google.com/citations?hl=it&user=9Jw5j6sAAAAJ

ResearchGate: https://www.researchgate.net/profile/Giovanna Mioni

Member of Ti.Me. Group (https://dpg.unipd.it/en/timegroup) at Department of General Psychology, University of Padova , Italy.

ACTUAL POSITION

Assistant professor (Ricercatore a tempo determinato di tipo A, SSD M-PSI/01) 14/01/2019 – to date

University of Padova Department of General Psychology (DPG), Via Venezia 8, 35131, Padova (PD), Italia

MAIN RESEARCH INTERESTS

Time perception

- Time perception and cognitive functions (i.e. attention and working memory) involved in temporal processing in university students and healthy older adults. Particular attention is dedicated on different temporal ranges (from milliseconds to few seconds) and on the differences between the temporal tasks used and modalities (visual vs. auditory).
- Time perception in clinical populations such as traumatic brain injury (TBI) patients and Parkinson's patients.
- Evaluating the effects of emotion on time perception.
- Using non-invasive brain stimulation techniques to investigate the brain regions and networks of temporal processing.

Time-based Prospective Memory

• Investigating temporal processes involved in time-based prospective memory in healthy and clinical populations (Patients with acquired brain injuries, Parkinson's diseases patients).

EDUCATION

National Scientific Qualification as Associate Professor (Abilitazione Scientifica Nazionale):

from 10/04/2017 until 10/04/2023 (Settore Concorsuale 11/E1 "Psicologia Generale, Psicobiologia, Psicometria")

November 2013 - Licensed Psychologist

PhD in Psychobiology

20/04/2012 Department of General Psychology, Padova, Italy

Supervisor: Prof Franca Stablum

Title: Time perception and prospective memory in traumatic brain injury patients

Master's Degree in Experimental Psychology and Cognitive Neuroscience

01/04/2008 Department of General Psychology, Padova, Italy

Supervisor: Prof Francesca Peressotti

Co-supervisors: Prof Timo Mäntylä and Prof Mariagrazia Carelli

Title: Cognitive Control in Sense of Time

Bachelor's Degree in Clinical and Experimental Psychology

15/02/2005 University of Urbino, Italy

Supervisor: Prof Roberto Cubelli

Title: Effetti dell'età e del tempo di esposizione degli stimoli su Familiarity e Recollection.

[Effect of age and duration of stimuli on Familiarity and Recollection].

WORK EXPERIENCES

Senior Post-doc fellowship (Assegno tipo B) at Department of General Psychology, University of Padova, Italy

01/07/2018 - 14/01/2019

Title: Finding CHRONOS: Looking for the brain's timekeeper

Senior Post-doc fellowship at Department of General Psychology, University of Padova, Italy 01/07/2016-30/06/2018

Title: The influence of emotional facial expressions on time perception in patients with Parkinson's disease

Junior Post-doc fellowship at Department of General Psychology, University of Padova, Italy

01/07/2014 - 30/06/2016

Supervisor: Prof. Franca Stablum

Title: Transcranial direct current stimulation (tDCS) and time perception

Post-doc fellowship at École de Psychologie, Laval University, Quebec, Canada

01/03/2013 - 30/06/2014

Supervisor: Prof Simon Grondin

Research assistant at HTLab, Department of General Psychology, Padova, Italy

07/2012- 02/2013

Supervisor: Prof Luciano Gamberini

Involved in "Senior Channel" project to develop cognitive training programs for older adults

Internship at Neuropsychological Rehabilitation Unit, S. Giorgio Hospital, Ferrara, Italia

05/2008-05/2009 (12 months)

Supervisor: Dr.ssa Anna Cantagallo

Project: Time perception in traumatic brain injury patients. Development of executive

functions tasks for clinical setting. Clinical and experimental experience.

WORK AND VISTING EXPERIENCES

- Visiting researcher at George Mason University, Fairfax, VA, USA
 - 22 September 16 December 2018 (3 months) hosted by Prof Martin Wiener
- **Visiting researcher** at École de Psychologie, Université Laval, Québec City, Québec, Canada. October 2017 (2 weeks) hosted by Prof Simon Grondin
- **Visiting researcher** at École de Psychologie, Université Laval, Québec City, Québec, Canada. October 2016 (2 weeks) hosted by Prof Simon Grondin
- **Visiting researcher** at École de Psychologie, Université Laval, Québec City, Québec, Canada. February 2016 (2 weeks) hosted by Prof Simon Grondin
- **Visiting researcher** at École de Psychologie, Université Laval, Québec City, Québec, Canada. July August 2015 (2 months) hosted by Prof Simon Grondin
- **Visiting researcher** at École de Psychologie, Université Laval, Québec City, Québec, Canada. February 2015 (2 weeks) hosted by Prof Simon Grondin
- **Visiting researcher** at École de Psychologie, Université Laval, Québec City, Québec, Canada. October 2014 (2 weeks) hosted by Prof Simon Grondin

Visiting PhD student at Department of Psychology, Australian Catholic University, Melbourne Australia

04/2011-10/2011 (6 months)

Supervisor: Prof Peter Rendell

Project: Prospective memory in ageing

Visiting PhD student at Department of Psychology, Tel Aviv University, Israel

10/2010 -12/2010 (3 months)

Supervisor: Prof Dan Zakay

Project: The effect of symbolic meaning in time perception

ERASMUS at Department of Psychology, Umeå University, Svezia

01/2007-06/2007 (6 months)

Supervisors: Prof Timo Mäntylä and Prof Mariagrazia Carelli

Project: Cognitive control in sense of time

TEACHING EXPERIENCES

- **First semester 2019-2020 Lecturer -** "Tecniche di Riabilitazione delle Funzioni Esecutive" course of "Neuroscienze e Riabilitazione Neuropsicologica" at Department of General Psychology, University of Padova, Italy. 21 hours 3 CFU
- **Second semester 2018-2019 Lecturer –** "Psicologia della personalità e delle differenze individuali". Course of "Scienze psicologiche dello sviluppo, della personalità e delle relazioni interpersonali L4 at Department of development and social science, University of Padova, Itlay". 42 hours 6CFU
- 15/05/2019 Seminar titled "Transcranial electric stimulation techniques", course of "Structural and Functional Neuroimaging" held by prof Begliomini at "Neuroscienze e Riabilitazione Neuropsicologica", Department of General Psychology, University of Padova, Italy. 2 hours.
- **Second semester 2018** Lecturer "Scientific English" course of "Educatore Professionale" at "Department of Medicine", 30 hours 3 CFU
- **Second semester 2017-2018** Teaching assistant (*Didattica integrativa*) for the courses of "Assessment and rehabilitation of cognitive deficits", Department of General Psychology, University of Padova, Italy. 20 hours

- **28-29-30-31/05 01/06/2018 -** Lecturer E-Prime for researchers (basic course; "*CORSI CARS*"), Department of General Psychology, University of Padova, Italy. 20 hours
- **24/04 e 02/05/2018 Seminar** titled "La stimolazione elettrica transcranica" course of "Neuroimmagini funzionali" held by prof Begliomini at "Neuroscienze e Riabilitazione Neuropsicologica", Department of General Psychology, University of Padova. 4 hours.
- **13-14-15-16-17/11/2017** Lecturer E-Prime for researchers (basic course; "*CORSI CARS*"), Department of General Psychology, University of Padova, Italy. 20 hours
- **01/09 20/11/2017 –** Teaching assistant (*Didattica integrativa*) for the courses of "Psychology of attention", Department of General Psychology, University of Padova, Italy. 25 hours
- **2009 2018 -** Teaching assistant (*Cultore della materia*) for the courses of "Psychology of attention" and "Assessment and rehabilitation of cognitive deficits", Department of General Psychology, University of Padova, Italy

SUPERVISING ACTIVITIES

Supervisor of bachelor students:

A.A. 2018-2019: 1 student

Supervisor of master students:

A.A. 2018-2019: 3 students

Co-supervisor of bachelor students:

A.A. 2008-2018: 23 students

Co-supervisor of master students:

A.A. 2008-2019: 48 students

MEMBER OF SCIENTIFIC SOCIETIES

2009 – to date - Associazione Italiana di Psicologia (AIP) – Sezioni di "Psicologia Sperimentale" e di "Psicologia Clinica"

2010 – **to date** - International Society for Psychophysics (ISP)

2013 - to date - Psychonomic Society

2014 – to date – European Society of Cognitive Psychology (ESCoP)

2018 – to date - Society for Neuroscience (SfN)

PERSONALS SKILLS

Mother tongue: Italian

English: 7/10 IELTS - International English Language Testing System (2004)

French: 85/100 second level French language test (Ministère de l'éducation, Québec

(Québec) Canada) (2014)

TECHNICAL SKILLS

- Good knowledge of E-Prime, that is the software for programming and running experimental tasks.
- SPSS software for data analyses
- Good competency with Microsoft Office programs
- Good knowledge of Magstim system and NIC STARSTIM Neuroelectrics for transcranial electric stimulation

COURSES AND WORKSHOPS ATTENDED

- **19-30/05/2009 TMS Summer School.** Institute of Cognitive Neuroscience, University College London (UCL). London
- **04-07/04/2011 Training School:** in "Psychophysical, Computational, and Neuroscience Models of Time Perception". University of Groningen, Groningen, Netherland
- **26-30/03/2012 Workshop** in "Temporal Processing in Clinical Populations". Aristotelio University, Thessaloniki, Greece
- **04-05/10/2012 Workshop** in "Temporal Processing Within and Across Senses". University of Tübingen, Germany
- **04-08/02/2013 Training school** in "Timing and Time Perception: Procedures, Measures, & Applications". Department of Informatics, Ionian University and Department of Audio and Visual Arts, Ionian University Corfu, Corfu, Greece
- **20-22/02/2017 Training school** in NWG Practical Course Transcranial Magnetic and Electrical Stimulation (TMS/ tDCS/ tACS/ tRNS) Universitätsmedizin Göttingen, Göttingen, Germany.

GRANTS AND FELLOWSHIPS

| Year | Title | Sponsored by | Budget | Time | Ruolo |
|---------|-----------------|---------------------------|--------|------------|----------|
| 2018 | Cognitive aging | CARIPARO VISISTING | 36000 | 12 months | Membro |
| | studies across | PROGRAMMA 2018 | euro | | del |
| | Padova and | | | | progetto |
| | Genevra | | | | |
| 2019 | Travel award | Iniziative di | 1000 | 1 month | PI |
| | | Cooperazione | euro | | |
| | | Universitaria, Università | | | |
| | | di Padova | | | |
| 2018 | Travel award | Iniziative di | 1200 | 3 months | PI |
| | | Cooperazione | euro | | |
| | | Universitaria, Università | | | |
| | | di Padova | | | |
| 2016 | Travel Grant | Associazione Italiana di | 500 | Conference | PI |
| | | Psicologia | euro | | |
| 2015 | Travel Grant | Associazione Italiana di | 500 | Conference | PI |
| | | Psicologia | euro | | |
| 2014 | Travel Grant | Associazione Italiana di | 500 | Conference | PI |
| | | Psicologia | euro | | |
| 2013 | Travel Grant | International Society for | 600 | Conference | PI |
| | | Psychophysics | euro | | |
| 2013 | Short Term | TIMELY TD0904 COST | 3000 | 3 months | PI |
| | Scientific | Action | euro | | |
| | Missions | | | | |
| | (STSMs) | | | | |
| 2013 | Travel Grant | TIMELY TD0904 COST | 500 | Conference | PI |
| | | Action | euro | | |
| 2012 | Travel Grant | TIMELY TD0904 COST | 500 | Conference | PI |
| October | | Action | euro | | |
| 2012 | Travel Grant | TIMELY TD0904 COST | 500 | Conference | PI |
| March | | Action | euro | | |

| 2011 | Travel Grant | TIMELY TD0904 COST | 600 | Conference | PI |
|------|--------------|--------------------|------|------------|----|
| | | Action | euro | | |

NATIONAL AND INTERNATIONAL COLLABORATIONS

- **Departent of General Psychology, University of Padova, Italy:** Prof Franca Stablum, Prof Patrizia Bisiacchi; Prof Massimo Grassi
- **Department of Neuroscience, University of Padova, Italy:** Prof Antonino Visalli; Prof Ettore Ambrosini
- Bicocca, University of Milan, Italy: Prof Rossana Actis Grosso
- Laval University, Quebec, Canada: Prof.Simon Grondin
- Université de Genève, Switzerland: Prof.Matthias Kliegel
- Australian Catholic University, Melbourne, Australia: Prof.Peter Rendell
- Ariel University, Ariel, Israel: Prof Samuel Shaki
- IDC Herzliya, Tel Aviv, Israel: Prof Dan Zakay