



Jacopo Turini Volonghi

Research support administrative

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Education

Ph.D. in Cognitive psychology - Grade: Magna cum laude

INSTITUTE FOR PSYCHOLOGY, GOETHE UNIVERSITÄT

11/2018 - 04/2023

Frankfurt am Main, Germany

International master's degree in Cognitive Science - Grade: 110/110, cum laude

CENTER FOR MIND/BRAIN SCIENCES (CIMEC), UNIVERSITÀ DI TRENTO

09/2016 - 10/2018

Rovereto (TN), Italy

Bachelor's degree in Psychological Sciences - Grade: 110/110, cum laude

DEPARTMENT OF PSYCHOLOGY, UNIVERSITÀ DEGLI STUDI MILANO-BICOCCA

10/2013 - 07/2016

Milano, Italy

Training and working experience

Research support administrative

OFFICE FOR HIGHER EDUCATION - ISTITUTO ITALIANO DI TECNOLOGIA

12/2024 - present

Genova, Italy

Research intern / consultant in UX, data analysis and behavioral science

EXPERIENTIA

05/2023 - 07/2024

Torino, Italy / Zürich, Switzerland

Pre-doctoral researcher in Cognitive psychology

SCENE GRAMMAR LAB, INSTITUTE FOR PSYCHOLOGY, GOETHE UNIVERSITÄT

11/2018 - 08/2022

Frankfurt am Main, Germany

Research intern in Cognitive neuroscience

NEURAL DYNAMICS OF VISUAL COGNITION GROUP, DEPARTMENT OF EDUCATION AND PSYCHOLOGY, FREIE UNIVERSITÄT

10/2017 - 02/2018

Berlin, Germany

Trainee in Neuropsychology

REGIONAL CENTER FOR EPILEPSY AND SLEEP DISORDERS, SAN PAOLO HOSPITAL

02/2016 - 03/2016

Milano, Italy

Skills

- **LANGUAGES:** Italian (native), English (fluent), German (basic)
- **PROGRAMMING:** *R* (confident user), *MATLAB/Octave* (fairly good user), *Python* (basic user)
- **RESEARCH SKILLS:** literature review and experimental design; collection and analysis of behavioral data (*psychophysics online and in lab*) and of neurophysiological data (*M/EEG*); visualization, interpretation and presentation of results in written and oral form; basics of *User journey* definition, *Persona modeling* and *Use case scenarios* design
- **ANALYTICAL TOOLS:** frequentist linear models (*GLMMs and subgroups*), procedures for dimensionality reduction (e.g., *PCA*), basics of *Machine Learning* (clustering, classification, prediction)
- **OFFICE SUIT:** Word, PowerPoint, Excel, Teams, Outlook, Form, Power Automate
- **OTHER SOFTWARE PACKAGES:** SPSS (basic/average), MIRO (basic), Trello (basic), GIMP (basic), Audacity (basic)
- **SOFT SKILLS:** team work and communication, working under pressure, proactive attitude, time management, organizational skills

Publications

- 4 peer-reviewed articles, 2 pre-print articles and 1 published thesis (Citations: 70, H-index: 4; for a detailed list and access to the publications: [google scholar link](#))