

Jacopo Turini

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Education

Ph.D. candidate in Cognitive Psychology (waiting for the final defense)

INSTITUTE FOR PSYCHOLOGY, GOETHE UNIVERSITÄT

11/2018 - present

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

Pre-doctoral researcher

SCENE GRAMMAR LAB, INSTITUTE FOR PSYCHOLOGY, GOETHE UNIVERSITÄT

11/2018 - 08/2022

Frankfurt am Main, Germany

Research intern

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 (beginner)
- **RESEARCH SKILLS:** literature review, experimental design, behavioural data collection (online and offline) and analysis, visualization, interpretation and presentation of results
- **ANALYTICAL TOOLS:** Generalized Linear Mixed-effects Models (GLMMs), Machine Learning for prediction and classification, Principal Components Analysis (PCA)
- **OFFICE SUIT:** Word, PowerPoint, Excel
- **SOFT SKILLS:** team work, communication, working under pressure

Publications

Scene hierarchy structures mental object representations while flexibly adapting to varying task demands

J TURINI, MLH VO

2022

OSF Preprints

Hierarchical organization of objects in scenes is reflected in mental representations of objects

J TURINI, MLH VO

2022

PsyArXiv

Access to meaning from visual input: Object and word frequency effects in categorization behavior.

K GREGOROVA, J TURINI, B GAGL, MLH VO

2021

PsyArXiv

Timecourse and convergence of abstract and concrete knowledge in the anterior temporal lobe

L VIGNALI, Y XU, J TURINI, O COLLIGNON, D CREPALDI, R BOTTINI

2020

BioRxiv

A neural mechanism for contextualizing fragmented inputs during naturalistic vision

D KAISER, J TURINI, RM CICHY

2019

elife