

# CURRICULUM VITAE

LISA TOFFOLI

## PERSONAL DATA



**Last Name:** Toffoli

**First Name:** Lisa

**Birth data:** 18/02/1996

**Birth place:** Vittorio Veneto (TV)

**Nationality:** Italian

**Address:** Via Cal di Sopra, 8, 31015, Conegliano (TV), Italy

**E-mail:** [lisa.toffoli@phd.unipd.it](mailto:lisa.toffoli@phd.unipd.it), [lisatoffoli2@gmail.com](mailto:lisatoffoli2@gmail.com)

**Phone/Mobile phone:** +39 349 5672914

**Skype-ID:** lisatoffoli2

**ORCID-ID:** 0000-0002-1664-7744

**Scopus-ID:** 57511876900

## CURRENT POSITION

01/10/2021 - current    PhD candidate, Department of General Psychology, University of Padova.  
Supervisor: Prof. *G. Mento*, PhD

## EDUCATION

2022                      Qualification to practice the profession of psychologist, University of Padova.

10/09/2021              Second level Master's in Developmental Disorders and Psychopathologies, Department of Developmental Psychology and Socialisation, University of Padova.  
Supervisor: Dott. *Claudio Vio*, Co-supervisor: Prof. *Giovanni Mento*, PhD

13/07/2020              Master's degree in Developmental Clinical Psychology, Department of General Psychology, University of Padova.  
Supervisor: Prof. *Giovanni Mento*, PhD, Co-supervisor: Prof. *Gaia Scerif*, PhD  
Graduation grade: 110 cum Laude

12/09/2018              Bachelor's degree in Developmental and Educational Psychology, Department of Developmental Psychology and Socialisation, University of Padova.  
Supervisor: Prof. *Irene Mammarella*, PhD, Co-supervisors: Prof. *Herbert Roeyers*, PhD, Dr. *Ellen Demurie*, PhD  
Graduation grade: 110 cum Laude

## EDUCATION AND RESEARCH EXPERIENCE ABROAD

2022                      Summer School in Analyzing Neural Time Series Data, Radboud University.  
Prof. Mike X Cohen, PhD

2019 - 2020              Master's internship, Department of Experimental Psychology, University of Oxford.  
Supervisor: Prof. *Gaia Scerif*, PhD

2019                      Internship, Autismus-Therapiezentrum Cuxhaven, Germany.  
Supervisor: Dr. *Anas Nashef*

2017 - 2018              Bachelor's internship, Department of Experimental Clinical and Health Psychology, Ghent University.  
Supervisor: Prof. *Herbert Roeyers*, PhD, Co-supervisor: Dr. *Ellen Demurie*, PhD

## MAIN RESEARCH AREAS

In the field of Developmental Cognitive Neuroscience, my main research interests concern:

- neural and behavioral development of adaptive cognitive control in typical and atypical development (i.e., Attention Deficit Hyperactivity Disorder, Autism Spectrum Disorder)
- the impact of digital media content on neurophysiological and behavioral correlates of adaptive cognitive control during childhood
- how Mindfulness practices influence neurophysiological and behavioral correlates of adaptive cognitive control
- early signs of atypical development in siblings of children with neurodevelopmental disorders (i.e., Attention Deficit Hyperactivity Disorder, Autism Spectrum Disorder)

## PROFESSIONAL AFFILIATIONS AND MEMBERSHIPS

Ordine degli Psicologi del Veneto (OPV; register number: 13011); Associazione Italiana di Psicologia (AIP), Sezione Sperimentale, Sezione Sviluppo ed Educazione; Early Career Researcher's Network (E-CARE), Sezione Sviluppo ed Educazione.

## AWARDS AND HONORS

2022	Scholarship awarded as the best master student of the second level Master course in Developmental Disorders and Psychopathologies (1400 €); UNIVERSITY OF PADOVA
2020	"Mille e una Lode" scholarship, awarded to the top 1000 most deserving students of the academic year (1000 €); UNIVERSITY OF PADOVA
2019	"Mille e una Lode" scholarship, awarded to the top 1000 most deserving students of the academic year (1000 €); UNIVERSITY OF PADOVA
2018	"Mille e una Lode" scholarship, awarded to the top 1000 most deserving students of the academic year (1000 €); UNIVERSITY OF PADOVA
2017	"Mille e una Lode" scholarship, awarded to the top 1000 most deserving students of the academic year (1000 €); UNIVERSITY OF PADOVA

## INSTITUTIONAL ACTIVITY

Representative of the PhD course in Psychological Sciences (XXXVII° cycle), University of Padova.

## STUDENT'S MENTORING/SUPERVISION

Final dissertations/These co-supervision:	6 master's students
Trainees supervision:	2 master's students

## PUBLICATIONS

Del Popolo Cristaldi, F.\*, **Toffoli, L.\***, Duma, G. M., & Mento, G. (under review). Little fast, little slow, should I stay or should I go? Adapting cognitive control to local-global temporal prediction across typical development. *Cognition*

Mento, G., **Toffoli, L.**, Della Longa, L., Farroni, T., Del Popolo Cristaldi, F., & Duma, G. M. (2022). Adaptive Cognitive Control in Prematurely Born Children: An HD-EEG Investigation. *Brain Sciences*, 12(8), 1074.

Baggio, M.\*, **Toffoli, L.\***, Da Rold, M., Duma, G. M., Mento, G., Morao, V., ... & Bonanni, P. (2022). Neuropsychological and behavioral profiles of self-limited epileptic syndromes of childhood: a cross-syndrome comparison. *Child Neuropsychology*, 1-25. <https://doi.org/10.1080/09297049.2022.2028754>

**Toffoli, L.**, Scerif, G., Snowling, M. J., Norcia, A. M., & Manning, C. (2021). Global motion evoked potentials in autistic and dyslexic children: A cross-syndrome approach. *Cortex*, 143, 109-126. <https://doi.org/10.1016/j.cortex.2021.06.018>

Duma, G. M., Danieli, A., Morao, V., Da Rold, M., Baggio, M., **Toffoli, L.**, ... & Mento, G. (2021). Implicit cognitive flexibility in self-limited focal epilepsy of childhood: An HD-EEG study. *Epilepsy & Behavior*, 116, 107747. <https://doi.org/10.1016/j.yebeh.2020.107747>

\* equal contribution

## CONFERENCES AND SEMINARS

**Toffoli, L.**, (2022, April). *Neuropsychological rehabilitation*. Invited lecture at the master course Developmental Neuropsychology held by Prof. Giovanni Mento at University of Padova [Padova].

**Toffoli, L.**, Del Popolo Cristaldi, F., Duma, G. M., Tarantino, V., Mento, G. (2022, March). *La flessibilità dell'apprendimento implicito nello sviluppo tipico e atipico: un confronto tra autismo, ADHD e dislessia*. Video poster presented at XVIII Web Conference Giornate di aggiornamento sull'utilizzo degli strumenti in Psicologia Clinica dello Sviluppo [virtual].

**Toffoli, L.**, Scerif, G., Manning, C., (2020). *Coherent motion evoked potentials in autistic children and dyslexic children*. Master project presented at Half-Baked Conference, University of Oxford [Oxford].

## TECHNICAL SKILLS

- Programming/development of experiments, data collection and data analysis
- Recording and analysis techniques of electroencephalographic signals (High Density-EEG)
- Software/Platforms: Office, R, JASP, Matlab, Brainstorm, EEGLAB, E-Prime, OpenSesame, NetStation, PsychoPy, Qualtrics, social media (Facebook, Instagram, Twitter, YouTube), Google package (Drive, Docs, Forms, Sheets, Slides, Sites, Meet), Zoom

## LANGUAGES

Italian (native), English (fluent), German (fluent)