

Teachers' Availability for internal internships

Academic Year 2025-2026

Master Degree in Human-Computer Interaction

TUTOR PROFESSOR	INTERSHIP'S TOPIC	N° of students
Bizzego Andrea	- Artificial intelligence methods for neuroimaging and big data - Development and evaluation of physiological and neuroimaging signal processing pipelines.	3
Cvajner Martina	- Social Robots	2
De Pisapia Nicola	- Virtual and augmented reality	1
Epifania Marina Ottavia	- Automatic item response theory based procedure for test refinement	3
Hasson Uri	- Intelligenza artificiale orientata all'uomo, e in particolare allineare le rappresentazioni umane e dell'IA. Necessaria esperienza in programmazione	2
Lombardi Luigi	- Online surveys; methodology for experimental designs in HCI, cognitive modeling for HCI research	2
Meconi Federica	- Empathy and distance perception, experiment design/data collection and analysis	1
Palmero Aproso Alessio	- Design and development of web interfaces in the fields of computational linguistics and digital humanities - Usability testing and UX design, user data collection and analysis	2
Paladino Maria Paola	- Technology for social change	2
Piazza Manuela	- Computer-based tools for diagnosis and rehabilitation of developmental dyscalculia	2
Pighin Stefania	- Evaluation of nudging and manipulative design in digital interfaces - Interactive systems and human decision-making	2
Rodler Lucia	- Analysis of literary and cultural narratives	5
Ronconi Luca	- Neuroscienze cognitive dell'età evolutiva - Neuropsicologia e riabilitazione della dislessia evolutiva - Percezione, attenzione e integrazione multisensoriale in contesti neurotipici e neurodivergenti - Neuroscienze cognitive dei disturbi dello spettro autistico - Neurostimolazione elettrica cerebrale non-invasiva (tACS, tRNS) - Attività elettrica cerebrale, cognizione e coscienza	5
Rusconi Elena	- Cybercrime, neuromarketing	2
Sovrano Valeria Anna	- Numerical and spatial cognition, semantic categorization in fish - Visual discrimination and problem solving in tortoises	3
Stella Massimo	- Interpretable knowledge modelling with cognitive networks in Large Language Models and humans	1
Tentori Katya	- Probabilistic reasoning and decision biases (for students that have attended the course of Psychology of Thinking) - Explainable AI	2



**UNIVERSITÀ
DI TRENTO**

**Department of
Psychology and Cognitive Science**

TUTOR PROFESSOR	INTERSHIP'S TOPIC	N° of students
Treccani Barbara	- AI-Driven Analysis of Human Learning - Episodic future thinking and prospective memory (experimental and correlational studies on their relationship; analysis of Telehealth solutions for their AI-driven assessment) - For other topics, see: https://r1.unitn.it/teamlab/	2
Vaes Jeroen	- Anthropomorphism of non-human interaction partners	1
Vallortigara Giorgio	- Cognizione del numero - Coscienza negli insetti - Cognizione sociale nei vertebrati	3
Wurm Moritz	- Using dynamic RSA to investigate the neural representation of dynamic events and actions	2
Zancanaro Massimo	- Design, development and evaluation of technologies in educational contexts	3