

Curriculum Vitae



Corinna Martarelli

Professor in methods and statistics
Faculty of Psychology
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Date of birth: 09.03.1978
2 children, Elia (2001) and Lila (2011)

Webpage: <https://unidistance.ch/en/psychologie/recherche/les-equipes-de-recherches/methodologie-et-statistiques>
ResearchGate: https://www.researchgate.net/profile/Corinna_Martarelli/contributions
Google Scholar: <https://scholar.google.co.uk/citations?user=hGy3ubYAAAAJ&hl=en>
ORCID: <https://orcid.org/0000-0001-9160-793X>

Employment

2024 – Present	Vice-rector for teaching , UniDistance Suisse, Brig
2022 – Present	Associate professor in methods and statistics at the Faculty of Psychology of UniDistance Suisse, Brig
2017 – 2022	Assistant professor in methods and statistics at the Faculty of Psychology of UniDistance Suisse, Brig
2008 – 2018	Research associate at the Department for Cognitive Psychology, Perception, and Research Methods, University of Bern (Leader: Prof. Fred W. Mast)
2012 – 2017	Teaching at UniDistance Suisse, Brig
2007 – 2009	Lecturer in psychological research methods at the Swiss Federal Institute of Technology Lausanne (EPFL), Sciences Humaines et Sociales (SHS)
2006 – 2008	PhD student at the Department of Psychology, University of Lausanne (Leader: Prof. Fred W. Mast)
2004 – 2006	Research associate at the Department of Social and Pedagogical Sciences, University of Lausanne (Leader: Prof. André Petitat)

Education

December 2021	Habilitation in psychology , University of Bern
October 2010	PhD in psychology , University of Bern Thesis title: Toward a better understanding of pictorial recall and reality-fantasy distinctions: A developmental perspective. Advisor: Prof. Fred W. Mast
September 2005	Diploma thesis , University of Lausanne. Advisor: Prof. André Petitat
March 2003	License thesis , University of Lausanne. Advisor: Prof. André Petitat

1997

Matura (classical type), Mendrisio (TI)

Research Funding

Research project funded by Swiss National Science Foundation (Lead Agency) “Boredom and self-control as guiding signals for goal-directed behavior: A novel approach to the ego depletion effect” **Martarelli, C. S.**, & Wolff, W., 01.04.2022-31.03.2025 (CHF 228'398).

Research project funded by Swiss National Science Foundation (NRP77 – Digital Transformation) “Using virtual reality to learn about inaccessible micro- and macrocosmic structures in primary school” **Martarelli, C. S.**, Cacchione, T., & Tempelmann, S., 01.05.2020-31.12.2024 (CHF 582'974).

Research project funded by Swiss National Science Foundation “Preschool children’s learning from 3D virtual reality: Investigating the educational impact of the 21st century fairy tales” **Martarelli, C. S.**, 01.12.2019-30.11.2023 (CHF 377'949).

Research project funded by UniDistance Suisse “Learning through teaching: Educational applications of virtual reality”, Mast, F. W., & **Martarelli, C. S.**, 01.09.2015-01.09.2018 (CHF 177'282).

Research project funded by Cogito Foundation “Exploring the interdisciplinarity of concepts: Toward an integration of quantitative and qualitative research”, Mast, F. W., & **Martarelli, C. S.**, 01.11.2015-01.02.2017 (CHF 44'500).

Teaching

- *An introduction to open science* (Master’s level, 5 ECTS course, offered every spring term since 2018), UniDistance Suisse.
- *Research methods and statistics in psychology* (Bachelor’s level, 10 ECTS course, offered in spring and autumn terms since 2017), UniDistance Suisse.
- *Subjective reality of the inner world: Topics and methods in cognitive psychology* (Bachelor’s seminar, 10 ECTS course, autumn terms 2017-2023), UniDistance Suisse.
- Organization of *early career researchers peer review workshop* with Rachel Heyard (held at UniDistance Suisse, Brig, 2025; supported by the Swiss Statistical Society and the Swiss Academy of Sciences).
- *Introduction and training in eye-tracking research* (Master’s level, 2010–2015), University of Bern.
- *Tutorial in research methods in psychology* (Bachelor’s level, 2010–2015), University of Bern.
- *Tutorial in statistics II* (Bachelor’s level, 2008–2018), University of Bern.
- *Tutorial in statistics III* (Master’s level, 2008–2018), University of Bern.
- *Fantasy, reality, and perception* (Master’s seminar with Fred Mast, 2011–2013), University of Bern.
- *Experimental methods in psychology* (Bachelor’s level, 2007–2009), Swiss Federal Institute of Technology Lausanne (EPFL).

Services

Since 2024	Member of KBStat (ausserparlamentarischen Kommission für Statistik)
Since 2022	President of the Swiss Statistical Society
2022-2025	Future Day with children at UniDistance Suisse
2022-2025	Associate member of KPSYCH (Kommission für das Psychologiestudium an Schweizer Hochschulen)
2022-2024	Member of LGQM (Leitungsgruppe für Qualitätsmanagement) of UniDistance Suisse