

Curriculum Vitae



Alodie Rey-Mermet, Dr.

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Web of Science ResearcherID : [AAF-6553-2021](https://orcid.org/0000-0002-6385-9328)

Google Scholar iD: <https://scholar.google.ch/citations?hl=en&user=UEzltvgAAAAJ>

ResearchGate: https://www.researchgate.net/profile/Alodie_Rey-Mermet

Research topics

- Attentional control (also referred to as cognitive control or executive functions)
 - Memory (e.g., working memory, episodic memory, prospective memory)
 - Experimental approach vs. correlational/individual-differences approach
 - Structural equation modeling, linear mixed modeling, Brinley analysis, state-trace analysis
 - Healthy aging
 - Neurophysiology (EEG, ERPs)
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Professional experience

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| Since 2020 | Advanced post-doc, Faculty of Psychology, UniDistance Suisse |
| 2016 – 2019 | Post-doc, Chair of General Psychology, University of Eichstätt-Ingolstadt |
| 2016 – 2017 | Teaching assistant, Institute of Psychology, University of Bern |
| 2014 – 2016 | Post-doc, Department of Psychology, Cognitive Psychology Unit, University of Zurich |
| 2013 | Scientific assistant for the Center for Cognition, Learning, and Memory, University of Bern |
| 2012 | Teaching assistant, Institute of Psychology, University of Bern |
| 2010 – 2012 | Fellowship holder, Institute of Psychology, University of Bern |
| 2008 – 2010 | Teaching assistant, UniDistance Suisse |

Education

- 2008 – 2012 Dr. Phil.-hum. in Psychology, University of Bern
- 2003 – 2008 Lic. Phil.-hum. in Psychology (Minor: Mathematics), University of Bern
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Approved research projects

Total capacity since 2011: **CHF 1'133'075 (approx. EUR 1'100'659)**

- 2022 – 2026 Grant for the project “The current challenge in attentional-control research: Establishing reliable and valid measures” funded by the *Swiss National Science Foundation*, principal investigator, CHF 646'486
- 2021 Grant for covering the publication charges for Rey-Mermet et al. (2021) in PLOS ONE funded by the *Swiss National Science Foundation*, CHF 1554
- 2018 Gender equality grant funded by the *Swiss National Science Foundation*, CHF 1000
- 2017 – 2018 Grant for covering conference and travel costs for scholarship holders and visiting researchers funded by the *Catholic University of Eichstätt-Ingolstadt*, together with Marco Steinhauser, EUR 5000
- 2016 – 2019 Fellowship “Advanced Postdoc.Mobility” for the project “Interplay of cognitive control in behavioral and neurophysiological correlates: Towards an understanding of control in human behavior”, principal investigator, funded by the *Swiss National Science Foundation*, CHF 157'338
- 2014 – 2015 Grant for the project “Inhibition in Aging: What is preserved? What declines?” funded by the *Velux Foundation*, together with Klaus Oberauer and Miriam Gade, CHF 223'000
- 2013 Grant for the project “Adjustment of cognitive control after a conflict: An example with prospective memory targets and incongruent stimuli” funded by the *Center for Cognition, Learning, and Memory of the University of Bern*, together with Beat Meier, CHF 36'950
- 2011 – 2012 Fellowship for my PhD project, principal investigator, funded by the *Janggen-Pöhn Foundation*, CHF 33'000
- 2010 – 2011 Fellowship for my PhD project, principal investigator, funded by the *Janggen-Pöhn Foundation*, CHF 28'300
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Awards

- 30.09.2017 First prize for the poster “Stop thinking about inhibition! Searching for individual and age differences in inhibition as a psychometric construct” presented at the International Conference Cognitive Neuroscience of Executive Functions, Padova, Italy
- 01.12.2009 Third prize for the poster “Lack of bivalency effect in amnesic patients: Evidence for episodic context binding” presented at the 5th Clinical Neuroscience Meeting of the University of Bern
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Individual scientific reviewing activities

Attention, Perception, & Psychophysics • Behavior Research Methods • Cognition • Cognitive Processing • Cognitive Psychology • Cognitive Research • Cortex • Developmental Psychology • Journal of Cognitive Psychology • Journal of Intelligence • Journal of Experimental Psychology: General • Journal of Experimental Psychology: Human Perception and Performance • Journal of Experimental Psychology: Learning, Memory, and Cognition • Neuropsychologia • PlosOne • Psychology and Aging • Psychological Research • Scientific Reports • Swiss Psychology Open

Please see <https://publons.com/researcher/4256062/alodie-rey-mermet/peer-review/> for verified reviews

Active memberships in scientific societies

- European Society for Cognitive Psychology
 - Psychonomic Society
 - Swiss Psychological Society
 - Scientific Network on Neurocognitive Psychometrics funded by the “Deutsche Forschungsgemeinschaft” (DFG, <https://gepris.dfg.de/gepris/projekt/442137702>).
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