

Maria Korochkina

Curriculum Vitae

Macquarie University / Faculty of Medicine, Health and Human Sciences / Department of Cognitive Science
University of Potsdam / Faculty of Human Sciences / Cognitive Sciences Unit
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August 2, 2021

Education

- *Sept 2018 – Dec 2021 (expected)*: PhD in Cognitive Science, International Doctorate for Experimental Approaches to Language And Brain ([IDEALAB](#))
- *Oct 2016 – June 2018*: MSc in Experimental and Clinical Linguistics ([IECL](#)), University of Potsdam, Germany
 - *Oct 2015 – Oct 2016*: MSc in [Linguistics](#), University of Potsdam, Germany. Switched to MSc IECL in Oct 2016
- *Sept 2010 – June 2015*: Diploma (equivalent to BA and MA in one) in [Philology](#) (Division of Romance and Germanic Philology), Lomonosov Moscow State University, Russia
 - *Sept 2014 – Feb 2015*: Semester abroad, University of Vienna, Austria
 - *Sept 2012 – Feb 2013*: Semester abroad, University of Vienna, Austria

Qualifications

- *Since June 2021*: Badged Instructor, [The Carpentries](#)

Professional experience

- *Feb 2020 – present*: Academic Tutor, Macquarie University, Australia (see [Teaching](#))
- *Nov 2019 – Jan 2020*: Research Assistant, [Language Research Group](#), Macquarie University, Australia
- *July 2016 – Aug 2018*: Research Assistant, [Neurocognition of Language Lab \(NOLA\)](#), University of Potsdam, Germany
- *April 2017 – June 2018*: Research Assistant, [VasishthLab](#), University of Potsdam, Germany

Teaching

Tutoring

- *Session 1**, 2021
 - [PSYU3349 Design and Statistics III](#), Macquarie University, Australia
- *Session 2*, 2020 & 2021
 - [PSYU2248 Design and Statistics II](#), Macquarie University, Australia
 - [SPHL3311 Acquired Speech and Language Disorders](#), Macquarie University, Australia
- *Session 1*, 2020
 - [COGS2020 Experimental Design and Data Analysis for the Cognitive and Brain Sciences](#) (also on [GitHub](#)), Macquarie University, Australia

Other

- *18 Feb 2021*: Presenter, [Data analysis using \(generalised\) linear mixed effects models in R](#) (part of a series of webinars and online workshops in research training; see [here](#)), Macquarie University, Australia
- *21-25 Sept 2020*: Helper, [Introduction to R](#), Software Carpentry Workshop, Macquarie University, Australia

Publications

2021

- **Korochkina, M.**, Bürki, A., & Nickels, L. (2021). Apples and oranges: How does learning context affect novel word learning? *Journal of Memory and Language*, 120, 104246.
<https://doi.org/10.1016/j.jml.2021.104246>.

Conference contributions

2020

- **Korochkina, M.**, Nickels, L., & Bürki, A. (2020). Behavioural and electrophysiological markers of integration in novel word learning. **Poster** presented at the virtual [Psychonomics](#) meeting, November 19-22, 2020. ([Slides](#))
- **Korochkina, M.**, Nickels, L., & Bürki, A. (2020). A behavioural and electrophysiological investigation of novel word learning. **Talk** given at the virtual [Words in the World](#) conference, October 16-18, 2020. ([Slides](#))

*In Australia, Session 1 usually starts in the end of February and ends in the end of June, Session 2 goes from the end of July to the end of November, and Session 3 starts immediately after Session 2 and ends in the end of January the following year.

2019

- **Korochkina, M.**, Bürki, A., & Nickels, L. (2019). Semantic integration of new vocabulary: Does learning context matter? **Poster** presented at [ESCoP](#) in Tenerife, Spain, September 25-28, 2019. ([PDF](#))
- **Korochkina, M.**, Bürki, A., & Nickels, L. (2019). The effect of the learning context on novel word learning. **Poster** presented at [AMLaP](#) in Moscow, Russia, September 6-8, 2019. ([PDF](#))

Further training

2021

- *1-23 March*: Instructor Training, [The Carpentries](#) (checkout process completed in May 2021)

2020

- *Sept*: MOOC [Python Data Structures](#), University of Michigan ([Certificate](#))
- *Aug*: MOOC [Programming for Everybody \(Getting Started with Python\)](#), University of Michigan ([Certificate](#))
- *22 July*: Workshop [MATLAB Fundamentals](#) with MathWorks, Macquarie University
- *July*: MOOC [Python Basics for Data Science](#), edX (Audit)
- *April – July*: MOOC [Understanding the Brain: The Neurobiology of Everyday Life](#), University of Chicago ([Certificate](#))

2019

- *10-13 Dec*: Workshop on Australasian Magnetoencephalography (WAM) 2019: Neurocognitive clinical applications of MEG: Present and future, Macquarie University, Australia
- *3-4 Dec*: [Introduction to Python](#) with Software Carpentry, Macquarie University, Australia
- *9-13 Sept*: [The 3rd Summer School on Statistical Methods for Linguistics and Psychology \(SMLP\)](#), Bayesian Advanced Track, University of Potsdam, Germany

2018

- *19-23 Feb*: Advanced Methods: Bayesian Statistics with R, Workshop, University of Potsdam, Germany

2017

- *24-25 April*: fNIRS-Workshop, [NIRx Medizintechnik GmbH](#), Berlin, Germany
- *Feb – Nov*: Internship at the [NOLA Lab](#), University of Potsdam, Germany

2016

- *15-16 Sept*: fNIRS-Workshop, [NIRx Medizintechnik GmbH](#), Berlin, Germany
- 20-21 June: Workshop on Standardised Tests of Cognitive and Language Development in Children (SETK 2, SETK 3-5, Bayley-III, KABC-II), University of Potsdam, Germany

Honors & awards

- *Apr 2020*: [Postgraduate Research Fund](#), Macquarie University, Australia (AUD 5,000)
- *Sept 2019*: Conference travel award, [Commission for Research and Young Academics](#), University of Potsdam, Germany (EUR 1,000)
- *Sept 2019*: Conference travel award, [Potsdam Graduate School](#), University of Potsdam, Germany (EUR 500)
- *March 2019*: Financial support for test subjects as part of the dissertation, [Commission for Research and Young Academics](#), University of Potsdam, Germany (EUR 760)
- *Sept 2014*: Non-EU student exchange award (a one semester scholarship), University of Vienna, Austria (EUR 2,500)
- *Sept 2012*: Non-EU student exchange award (a one semester scholarship), University of Vienna, Austria (EUR 2,500)