

Maria Korochkina

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Education

- Sept 2018 – Sept 2021 PhD in Cognitive Science, International Doctorate for Experimental Approaches to Language And Brain ([IDEALAB](#))
- June 2018 MSc in Experimental and Clinical Linguistics ([IECL](#)), University of Potsdam, Germany
- June 2015 Specialist degree (equivalent to BA and MA in one) in [Philology](#) (Division of Romance and Germanic Philology), Lomonosov Moscow State University, Russia

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, VasishtLab ([VLab](#)), University of Potsdam, Germany

Teaching

Tutoring

- Session 2*, 2020 Academic Tutor, PSYU2248 Design and Statistics II (see [MQ Unit guide](#)), Macquarie University, Australia
- Session 1, 2020 Academic Tutor, COGS2020 Experimental Design and Data Analysis for the Cognitive and Brain Sciences (see [MQ Unit guide](#) and [GitHub](#)), Macquarie University, Australia

Other

- 21-25 Sept 2020 Helper, [Introduction to R Workshop](#) (see [on GitHub](#)), Macquarie University, Australia

*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.

Conference contributions

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](#))

Workshops & further training

10 Sept 2020	MOOC Python Data Structures , University of Michigan (Certificate)
20 Aug 2020	MOOC Programming for Everybody (Getting Started with Python) , University of Michigan (Certificate)
22 July 2020	Workshop MATLAB Fundamentals , Macquarie University
20 - 22 July 2020	MOOC Python Basics for Data Science , edX (Audit)
April - July 2020	MOOC Understanding the Brain: The Neurobiology of Everyday Life , University of Chicago (Certificate)
10-13 Dec 2019	Workshop on Australasian Magnetoencephalography (WAM) 2019 Neurocognitive clinical applications of MEG: Present and future, Macquarie University, Australia
3-4 Dec 2019	Workshop Software Carpentry in Python at Macquarie , Macquarie University, Australia
9-13 Sept 2019	The 3rd Summer School on Statistical Methods for Linguistics and Psychology (SMLP), Bayesian Advanced Track, Univeristy of Potsdam, Germany
19-23 Feb 2018	Workshop Advanced Methods: Bayesian Statistics with R , University of Potsdam, Germany
24-25 April 2017	fNIRS-Workshop, NIRx Medizintechnik GmbH , Berlin, Germany
Feb – Nov 2017	Internship at the NOLA Lab , University of Potsdam, Germany
15-16 Sept 2016	fNIRS-Workshop, NIRx Medizintechnik GmbH , Berlin, Germany
20-21 June 2016	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)
Oct 2014	Non-EU student exchange award (a one semester scholarship), Department of Linguistics, University of Vienna, Austria (EUR 2,500)
Oct 2012	Non-EU student exchange award (a one semester scholarship), Department of German Studies, University of Vienna, Austria (EUR 2,500)

Skills

EEG

L^AT_EX, R, Presentation (Neurobehavioral Systems), Matlab

rStan, Python, Git (Beginner)