Maria Korochkina

Macquarie University / Faculty of Medicine, Health and Human Sciences / Department of Cognitive Science University of Potsdam / Faculty of Human Sciences / Cognitive Sciences Unit mariakna.github.io / maria.korochkina@hdr.mq.edu.au

February 19, 2021

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, VasishthLab (VLab), University of Potsdam, Germany

Teaching

Tutoring

Session 1*, 2021	PSYU3349 Design and Statistics III, Macquarie University, Australia
Session 2, 2020	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

model 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 Workshop, Macquarie University,

Australia

Conference contributions

Korochkina, M., Nickels, L., & Bürki, A. (2020). Behavioural and electrophysiological markers of integration in novel word learning. **Poster** presented at the virtual Psychonomics conference, 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)

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)

^{*}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.

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, University 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)