

WANJIA GUO

Lewis Integrative Science Building, Room 348
Eugene, OR, 97401

Email: wajiag@uoregon.edu

Education:

- 09/2018–Present Graduate Student, Psychology (Cognitive Neuroscience), University of Oregon
Advisor: **Brice Kuhl**
- 08/2012–08/2016 B.S., Neurobiology and Psychology, University of Wisconsin-Madison
Advisor: **Bradley Postle**

Research Experience:

- 10/2017–08/2018 Research Assistant, Mormino Lab
Neurology Department, Stanford University, PI: **Elizabeth Mormino**
- 10/2016–08/2018 Research Assistant, Stanford Memory Lab
Psychology Department, Stanford University, PI: **Anthony Wagner**
- 01/2015–08/2016 Undergraduate Research Assistant, PostLab
Departments of Psychology and Psychiatry, UW-Madison, PI: **Bradley Postle**
- 04/2014–08/2016 Undergraduate Research Assistant, Wisconsin National Primate Research Center
Department of Pediatrics, UW-Madison, PI: **Ei Terasawa**

Conference Presentations:

- 11/2018 (accepted) *Poster scheduled at the 2018 annual meeting of the SfN, San Diego, CA.*
Tau PET imaging with PI2620 in aging and Alzheimer's disease.
Mormino, E.C., Nadiadwala, A., **Guo, W.**, Hall, J., Trelle, A. N., Sha, S., Fredericks, C. A., Greicius, M. D., Srinivas, S. M., James, M. L., Zaharchuk, G., Wagner, A. D., Chin, F. T.
- 07/2018 (accepted) *Poster scheduled at AAIC 2018, Chicago.*
Tau PET imaging with PI2620 in aging and Alzheimer's disease.
Mormino, E.C., Nadiadwala, A., **Guo, W.**, Hall, J., Trelle, A. N., Sha, S., Fredericks, C. A., Greicius, M. D., Srinivas, S. M., James, M. L., Zaharchuk, G., Wagner, A. D., Chin, F. T.
- 04/2018 *Poster at International Conference on Learning & Memory at UC Irvine.*
Cortical representations during memory encoding and retrieval predict successful associative memory retrieval in healthy older adults.
Trelle, A.N., Bernstein, J., Carr, V.A., Fredericks, C., Guerin, S., **Guo, W.**, Jayakumar, M., Jiang, J., Kerchner, G., Khazenzon, A., Litovsky, C., Sha, S., Thieu, M., Wagner, A. D.
- 11/2017 *Poster at the 2017 annual meeting of the SfN, Washington D.C.*
Cortical and hippocampal predictors of individual differences in episodic memory in putatively healthy older adults.
Trelle, A.N., Bernstein, J., Carr, V.A., Fredericks, C., Guerin, S., **Guo, W.**, Jayakumar, M., Jiang, J., Kerchner, G., Khazenzon, A., Litovsky, C., Sha, S., Thieu, M., Wagner, A. D.
- 04/2016 *Poster at the Undergraduate Symposium, University of Wisconsin-Madison.*
The role of MKRN3 in puberty: use of a high molecular cut off microdialysis probe.
Guo, W., Kenealy, B., Terasawa, E.
- 04/2015 *Presentation at the Undergraduate Symposium, University of Wisconsin-Madison.*
The possible relationship among GnRH, MKRN3, and puberty.
Guo, W., Kenealy, B., Terasawa, E.

Awards and Honors:

- 2018 Promising Scholar Award
2016 Undergraduate Research Scholar Award