

# Alexandra G. TREMBLAY-McGAW

## PERSONAL INFORMATION

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WORK ADDRESS: Lewis Integrative Science Building Eugene, OR 97401  
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## RESEARCH EXPERIENCE

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- Current-JUN 2018** Lab Manager, THE UNIVERSITY OF OREGON Eugene, OR  
*The Kuhl Lab - Brice Kuhl, Ph.D*  
Oversee all lab work; collect and analyze EEG and fMRI data; manage simultaneous studies and supervise data collection and participant recruitment; train, oversee, schedule, and mentor multiple undergraduate research assistants.
- SEP 2017-MAY 2018** Lab Manager, SKIDMORE COLLEGE Saratoga Springs, NY  
*Memory and Learning Sciences Lab - Daniel Peterson, Ph.D*  
Managed multiple simultaneous studies; oversaw data collection and participant recruitment; trained, managed, and mentored multiple undergraduate research assistants.
- JUN 2017-AUG 2017** Summer Research Assistant, THE UNIVERSITY OF OREGON Eugene, OR  
*The Kuhl Lab and The Brain and Memory Lab - Dasa Zeithamova, Ph.D*  
Aided with stimuli creation; ran EEG and behavioral studies; conducted statistical analysis in MatLab, interpreted results, and presented the analysis.

## CLINICAL EXPERIENCE

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- JAN 2017-MAY 2017** Volunteer, ASOCIACIÓN ESPAÑOLA CONTRA CÁNCER Madrid, Spain  
*Hospital Infanta Sofía - Patricia Pradera, Ph.D*  
Visited cancer patients; took notes about their demeanor and reported to head psychologist regarding the patients' emotional state and well-being. Provided information to patients' and families regarding hospital and government services and aid. All conducted in Spanish.

## EDUCATION

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- SEP 2014-MAY 2018** Bachelor of Arts in PSYCHOLOGY, **Skidmore College** Saratoga Springs, NY  
*magna cum laude and honors within the major*  
Thesis: "The Integration of Memories in the Human Brain"  
Advisor: Dr. Daniel PETERSON      GPA: 3.89      | [Detailed List of Grades](#)
- SEP 2014-MAY 2018** Bachelor of Arts in ECONOMICS, **Skidmore College** Saratoga Springs, NY  
*magna cum laude and honors within the major*  
Thesis: "An Examination of Homelessness and Mental Illness"  
Advisor: Dr. Sandra GOFF      GPA: 3.83      | [Detailed List of Grades](#)
- AUG 2003-MAY 2012** Student and Dancer **San Francisco Ballet School** San Francisco, CA  
*pre-professional dancer with various solos*

## PAPERS

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Chanales, A.J.H., **Tremblay-McGaw, A.G.**, & Kuhl, B.A. (in preparation). *Similarities between memories triggers repulsion of their feature values.*

## POSTERS

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Drascher, M.L., **Tremblay-McGaw, A.G.**, & Kuhl, B.A. (2019, October). *Repulsion and sharpening along diagnostic feature dimensions support resolution of memory interference.* Poster session 169, presenting at the Annual Society for Neuroscience, Chicago, IL.

**Tremblay-McGaw, A.G.**, Kuhl, B.A., & Long, N.M. (2019, March). *Decoding biases between memory encoding and retrieval induced by recent experience.* Poster session A, presented at the Annual Cognitive Neuroscience Society, San Francisco, CA.

**Tremblay-McGaw, A.G.**, Wissman, K.T., & Peterson, D.J. (2018, November). *The integration of memories in the human brain.* Poster session IV, presented at the Annual Psychonomic Society, New Orleans, LA.

## HONORS AND AWARDS

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JAN 2018	Mary Shafer Dennis Endowed Scholarship <b>Skidmore College</b>
SEP 2017	Foley Psychology Department Research Fund <b>Skidmore College</b> (USD \$300)
MAR 2017	See Beyond Award <b>Skidmore College</b> (USD \$4,000)
2015, 2016, 2017	Dean's List Honors <b>Skidmore College</b>
SEP 2010-MAY 2014	Scholarship to attend <b>Drew High School</b> (USD \$128,000)
AUG 2003-MAY 2012	Full scholarship to attend the <b>San Francisco Ballet School</b> (USD \$100,000)

## CERTIFICATIONS

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MAY 2017	CITI Basic Training Course for Biomedical Research, <b>University of Oregon</b>
MAY 2017	MRI Safety Certification, <b>University of Oregon</b>

## MEMBERSHIPS

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NOV 2018-CURRENT	Cognitive Neuroscience Society
JUL 2018-CURRENT	Society of Neuroscience
JUL 2018-JUL 2019	Psychonomic Society

## LANGUAGES

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ENGLISH:	Fluent
SPANISH:	Fluent

## COMPUTER SKILLS

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Basic Knowledge:	MATLAB, SPSS, $\text{\LaTeX}$ , LIVECODE, R
Intermediate Knowledge:	Excel, Word, PowerPoint

## RESEARCH INTERESTS

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Treatment Development, Psychopathology, Depression, Anxiety, PTSD, Substance Abuse, Sleep, EEG, fMRI, Memory Integration, Encoding and Retrieval, Prediction Errors

## REFERENCES

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**Professor Brice Kuhl, PhD**

Associate Professor, University of Oregon

PHONE: 541-346-4983

EMAIL: [bkuhl@uoregon.edu](mailto:bkuhl@uoregon.edu)

**Professor Daniel Peterson, PhD**

Assistant Professor, Skidmore College

PHONE: 919-622-4326

EMAIL: [dpeters2@skidmore.edu](mailto:dpeters2@skidmore.edu)

**Professor Nicole Long, PhD**

Assistant Professor, University of Virginia

PHONE: 502-419-1807

EMAIL: [niclong@virginia.edu](mailto:niclong@virginia.edu)

**Professor Kathryn Wissman, PhD**

Assistant Professor, North Dakota State University

PHONE: 614-738-5793

EMAIL: [kathryn.wissman@ndsu.edu](mailto:kathryn.wissman@ndsu.edu)

**Professor Sandra Goff, PhD**

Assistant Professor, Skidmore College

PHONE: 518-580-5095

EMAIL: [sgoff@skidmore.edu](mailto:sgoff@skidmore.edu)

## Bachelor of Arts in PSYCHOLOGY

### Grades

COURSE	GRADE	CREDIT HRS
Introduction to Psychological Science	A	4
Research Methods in Psychology I	A	4
Abnormal Psychology	A	4
Colloquium in Psychological Science	S	1
Social Psychology	A-	4
Research Methods in Memory	A	4
Clinical Psychopharmacology	B+	3
Psychology of Race	A	4
Senior Research Project I	A	4
Senior Research Project II	A	4
GPA		3.89

## Bachelor of Arts in ECONOMICS

### Grades

COURSE	GRADE	CREDIT HRS
Introduction to Macroeconomics	A+	4
Introduction to Microeconomics	A	4
Calculus 1	B	4
Macroeconomic Theory	A+	4
Statistical Methods	B+	4
Advanced Macroeconomic Theory and Policy	A	3
Evolutionary Economics	A-	3
Income Distribution	A	3
Pre-Thesis	S	1
Environmental and Resource Economics	A-	3
Senior Seminar	A-	4
GPA		3.83

## Exchange Program at UNIVERSIDAD AUTÓNOMA DE MADRID

### Grades

COURSE	GRADE	CREDIT HRS
Clinical Psychology	A-	3
GPA		3.7