

# 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. Work with graduate students and post-docs.
- 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*  
Assisted 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 communication 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  
*full scholarship pre-professional dancer with various solos*

## PAPERS

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Chanales, A.J.H., **Tremblay-McGaw, A.G.**, & Kuhl, B.A. (under review). *Adaptive repulsion of memory representations is triggered by event similarity.*

## POSTERS

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Molitor, R.J., **Tremblay-McGaw, A.G.**, DuBrow, S., & Kuhl, B.A. (2020, March). *Distributed representations of remembered vs. imagined events.* Poster session, presenting at the Cognitive Neuroscience Society, Boston, MA.

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, presented 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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|                   |   |
|-------------------|---|
| NOV 2018          | Travel to Present Award <b>Skidmore College</b> (USD \$700)                       |
| JAN 2018          | Mary Shafer Dennis Endowed Scholarship <b>Skidmore College</b> (USD \$5,440)      |
| 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)                            |
| 2015-2018         | Dean's List Honors <b>Skidmore College</b>  |
| 2014-2018         | Tuition Exchange Scholarship <b>Skidmore College</b> (USD \$134,500)              |
| 2014-2018         | Skidmore College Grant <b>Skidmore College</b> (USD \$43,702)                     |
| 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) |

## TRAINING

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| OCT 2019 | NSF GRFP Workshop, <b>University of Oregon</b>                                  |
| AUG 2019 | Philips Neuro HD EEG Workshop, <b>University of Oregon</b>                      |
| 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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|          |        |
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| ENGLISH: | Fluent |
| SPANISH: | Fluent |

## COMPUTER SKILLS

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

## 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        |