Alexandra G. TREMBLAY-McGAW

PERSONAL INFORMATION

WORK ADDRESS: 1070 Arastradero Rd, Palo Alto, CA 94304

EMAIL: atrembla@stanford.edu

WEBSITE: https://atrembla.github.io/index.html

RESEARCH EXPERIENCE

MAY 2021-CURRENT Lab Manager (CRC-2), STANFORD UNIVERSITY, Palo Alto, CA

Biobehavioral Pediatric Pain Lab - Laura Simons, Ph.D

Oversee all lab management and projects; collect and analyze fMRI data; manage simultaneous studies and supervise data collection and participant recruitment; train, oversee, schedule, and mentor multiple CRC-A's and undergraduate research assistants. Work with graduate students and post-docs. Head Clinical Research Coordinator for a multisite, international study with the aim of uncovering a biological signature predicting pain recovery and persistence in teens with

musculoskeletal pain using neuroimaging methods.

JUN 2018-AUG 2021 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 Brain and Memory Lab - Dasa Zeithamova, Ph.D

The Kuhl Lab - Brice Kuhl, Ph.D

Assisted with stimuli creation; ran EEG and behavioral studies; conducted statistical analysis in MatLab, interpreted results, and presented the analysis.

CLINICAL EXPERIENCE

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

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

Chanales, A.J.H., **Tremblay-McGaw**, **A.G.**, Drascher, M.L., & Kuhl, B.A. (in press). *Adaptive repulsion of long-term memory representations is triggered by event similarity*. Psychological Science.

POSTERS

- Molitor, R.J., **Tremblay-McGaw**, A.G., DuBrow, S., & Kuhl, B.A. (2020, March). *Distributed representations of remembered vs. imagined events*. Poster session A, presented 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

Nov 2018 Jan 2018	Travel to Present Award Skidmore College (USD \$700) Mary Shafer Dennis Endowed Scholarship Skidmore College (USD \$5,440)
SEP 2017	Foley Psychology Department Research Fund Skidmore College (USD \$300)
MAR 2017	See Beyond Award Skidmore College (USD \$4,000)
2015-2018	Dean's List Honors Skidmore College
2014-2018	Tuition Exchange Scholarship Skidmore College (USD \$134,500)
2014-2018	Skidmore College Grant Skidmore College (USD \$43,702)
SEP 2010-MAY 2014	Scholarship to attend Drew High School (USD \$128,000)
AUG 2003-MAY 2012	Full scholarship to attend the San Francisco Ballet School (USD \$100,000)

TRAINING

MAY 2021	Bystander Intervention to Stop Anti-Asian/American Harassment
	and Xenophobia Training, Hollaback
Ост 2019	NSF GRFP Workshop, University of Oregon
AUG 2019	Philips Neuro HD EEG Workshop, University of Oregon
MAY 2017-2021	CITI Basic Training Course for Biomedical Research, University of Oregon
MAY 2017-2021	MRI Safety Certification, University of Oregon

COMPUTER SKILLS

Basic Knowledge: MATLAB, SPSS, LTEX, LIVECODE, PYTHON, R

Intermediate Knowledge: Adobe, Excel, Word, PowerPoint

MEMBERSHIPS

MAR 2020-MAR 2021	Association for Psychological Science
Nov 2018-Nov 2020	Cognitive Neuroscience Society
JUL 2018-JUL 2020	Society of Neuroscience
JUL 2018-JUL 2019	Psychonomic Society

LANGUAGES

ENGLISH: Fluent SPANISH: Fluent

REFERENCES

Professor Brice Kuhl, PhD

Associate Professor, University of Oregon

PHONE: 541-346-4983
EMAIL: bkuhl@uoregon.edu
Professor Daniel Peterson, PhD

Assistant Professor, Skidmore College

PHONE: 919-622-4326

EMAIL: dpeters2@skidmore.edu

Professor Nicole Long, PhD

Assistant Professor, University of Virginia

PHONE: 502-419-1807

EMAIL: niclong@virginia.edu

Professor Kathryn Wissman, PhD

Assistant Professor, North Dakota State University

PHONE: 614-738-5793

EMAIL: kathryn.wissman@ndsu.edu

Professor Sandra Goff, PhD

Assistant Professor, Skidmore College

PHONE: 518-580-5095

EMAIL: sgoff@skidmore.edu

Bachelor of Arts in Psychology

Grades

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

Bachelor of Arts in Economics

Grades

Course	GRADE	CREDIT HRS
Introduction to Macroeconomics	A+	4
Introduction to Microeconomics	Α	4
Calculus 1	В	4
Macroeconomic Theory	A+	4
Statistical Methods	B+	4
Advanced Macroeconomic Theory and Policy	Α	3
Evolutionary Economics	A-	3
Income Distribution	Α	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