

AGNESSA KARAPETIAN

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Fluent in English, French and Russian

EDUCATION

Master of Science: Social, Affective and Cognitive Neuroscience (SCAN) 09/2017 – Present
Freie Universität Berlin, Berlin, Germany

Bachelor of Science: Honours Psychology 09/2014 – 08/31/2017
McGill University, Montreal, Quebec

Diploma of College Studies: Environmental Science 08/2012 – 06/2014
Dawson College, Montreal, Quebec

- Dean's List

Secondary School Diploma 08/2007 – 07/2012
Collège Notre-Dame du Sacré-Cœur, Montreal, Quebec

COMPUTER SKILLS: Matlab (Psychtoolbox, SPM), SPSS, R, Java, FSL View, Shell

RESEARCH EXPERIENCE

Research assistant 04/2018 - Present
Adaptive Rationality Center (Dr. Bernhard Spitzer), Max-Planck-Institut für Bildungsforschung, Berlin, Germany

- Created an experiment on working memory in Matlab (Psychtoolbox);
- Run an experiment on working memory while recording EEG (in progress);

Summer student Summer 2017
The Levine Lab (Dr. Brian Levine), Rotman Research Institute, Baycrest Hospital, Toronto, Canada

- Awarded with a grant of \$4788 CAD to work in a neuropsychology lab on various tasks;
- Processed data from EEG recordings and fMRI scans;
- Ran diffusion tensor imaging (DTI) analyses on fMRI scans;
- Worked on the French-English translation of a cognitive rehabilitation manual.

DAAD RISE interning student researcher 06/2016 – 08/2016
AG Klinische Psychologie und Psychotherapie (Dr. Cornelia Exner), Institut für Psychologie
Universität Leipzig, Leipzig, Germany

- Awarded with a DAAD grant (\$2940 CAD) to conduct a research project in a clinical psychology lab;
- Created an implicit association test (IAT) experiment in Matlab (Psychtoolbox);
- Collected data from participants and analyzed it in R;
- Presented the final results to the department.

Honours student researcher 09/2015 – 05/2017
Translational Research in Affect and Cognition Lab (TRAC Lab; Dr. Anna Weinberg), Department of Psychology, McGill University, Montreal, Canada

- Conducted two individual research projects in the field of clinical psychology;
- Collected self-reported and behavioural data from participants by using methods such as questionnaires and stimulus presentation tasks;

- Collected physiological data from participants by operating an EEG system;
- Analyzed the collected data by using *BrainVision Analyzer* and *SPSS*;
- Wrote two theses discussing the project and presented posters at the departmental poster fair summarizing the findings of the studies.

Research assistant

06/2015 – 05/2017

McGill Health Psychology Research Group (HPRG; Dr. Annett Körner),
Department of Education, McGill University, Montreal, Canada

- Entered participants' collected data from questionnaires into SPSS files;
- Conducted a systematic literature review for the research project of a graduate student.

PUBLICATIONS

Coroiu, A., Donovan, A., **Karapetian, A.**, Kingsland, E., Thombs, B., Körner, A. (2016; submitted abstract). The effect of psycho-educational interventions on health outcomes in individuals at increased risk for melanoma: a systematic review of randomized controlled trials. *Health and Fitness Journal of Canada*.

CONFERENCE POSTER PRESENTATIONS

Karapetian, A., Sandre, A., Weinberg, A. (2017) Neural Correlates of Stress and Depression in First-Year Students: the Role of the Error-Related Negativity. McGill Department of Psychology Poster Fair, Montreal, QC, Canada.

Karapetian, A., French, T., Weinberg, A. (2016). Maladaptive Fear of Mistakes: The Role of Error-Related Negativity as a Neural Correlate of Perfectionism and Anxiety. McGill Department of Psychology Poster Fair, Montreal, QC, Canada.

Karapetian, A., Czajkowska, Z., Coroiu, A., DiMillo, J., Körner, A. (2016). Construct Validation of the Skin Self- Examination Self-Efficacy Scale. Canadian Association of Psychosocial Oncology Conference, Halifax, NS, Canada.

EMPLOYMENT HISTORY

Academic Tutor

09/2013 – 06/2017

Succès Scolaire, Montreal, Quebec

- Taught English as second language, Grade 11 and Grade 9 Math.

Dawson College, Montreal, Quebec

- Taught General Chemistry, Calculus I.

Sales Advisor

04/2012 – 12/2016

H&M, Montreal, Quebec

- Assisted customers in their shopping experience;
- Processed transactions at the cash register.

EXTRACURRICULAR ACTIVITIES

Volunteer

07/2018

Federation of European Neuroscience Societies (FENS) Conference
Berlin, Germany

- Helped attendees at registration, during poster presentations, with general inquiries.

Blog Writer

09/2015 – 09/2016

PSI Blog, McGill Psychology Student Association (MPSA)

McGill University, Montreal, Quebec

- Wrote articles on various psychological topics for the official MPSA blog (<https://mpsapsiblog.wordpress.com>).

Science student representative

09/2013 – 09/2014

Dawson Student Union (DSU)

Dawson College, Montreal, Quebec

- Attended student council meetings about the student budget, services and mobilization.
- Attended meetings of the Science teachers committee about the science programs.

ACTIVITIES AND INTERESTS

- Improvisational Theatre
 - Perform with the McGill Improvisational Longform Student Association;
 - Took classes and performed at Montreal Improv.