

Education

- 1998-2002 **B.Sc. (Specialization Psychology)**
University of Alberta
Edmonton, AB, Canada
- 2003-2009 **Ph.D. (Clinical Psychology)**
McGill University
Montreal, QC, Canada
- 2008-2009 **Clinical Psychology Internship (CPA/APA accredited)**
Jewish General Hospital
Montreal, QC, Canada
- 2010-2012 **Postdoctoral Fellowship**
Harvard Medical School – McLean Hospital
Belmont, MA, USA

Academic Appointments:

- 2012-Present
(full-time) **Assistant Professor, Psychology (tenure-track)**
The University of British Columbia | Okanagan campus
Kelowna, BC, Canada

Accreditation:

- 2015-Present **Registered Psychologist (registration #2167)**
Currently registered as a practicing clinical psychologist in the
province of British Columbia.

Clinical Appointments:

- 2011-2012
(part-time) **Lead research diagnostician – Inpatient Unit**
McLean Hospital
Belmont, MA, USA
- *Clinical activities:* Inpatient diagnostic assessment primarily involving schizophrenia, major depression and bipolar disorder.
- 2013-Present
(part-time) **Private practitioner – Clinical psychology**
Kelowna Psychologists Group
Kelowna, BC, Canada
- *Clinical activities:* Cognitive behavioral therapy primarily with adults suffering from depression, anxiety and traumatic brain injury.
- 2014-Present
(part-time) **Adjunct Neuropsychologist**
Kelowna General Hospital
Kelowna, BC, Canada
- *Clinical activities:* Neuropsychological assessment primarily with stroke and traumatic brain injury patients.

Teaching Experience:

Course Instruction:

(Courses listed below were/are being taught at UBCO through the Faculty of Art and Sciences or the Faculty of Medicine)

<i>Course Name</i>	<i>Course Number</i>	<i>Term/Year</i>	<i>Number of students</i>	<i>Mean Teaching Evaluation Questionnaire Results*</i>
Introduction to Psychology	Psyco 111	Fall 2012	118	4.5 / 5.0
		Winter 2013	101	4.7 / 5.0
		Fall 2013	177	4.8 / 5.0
		Fall 2014	276	4.7 / 5.0
		Fall 2015	298	4.7 / 5.0
		Fall 2016	297	4.9 / 5.0
		Fall 2016	98	4.8 / 5.0
		Fall 2017	116	4.9 / 5.0
		Fall 2017	299	4.8 / 5.0
Advanced Psychopathology	Psyco 344	Winter 2013	79	4.5 / 5.0
		Winter 2014	87	4.8 / 5.0
Clinical Psychology Neuropsychological Assessment Practicum	Psyco 530	Summer 2014	8	N/A
		Summer 2015	9	N/A
Clinical Psychology Anxiety Treatment Practicum	Psyco 530	Summer/Winter 2016	4	N/A
Clinical Interventions II	Psyco 517	Fall 2014	8	4.9 / 5.0
		Fall 2015	3	N/A
		Winter 2017	6	5.0 / 5.0
		Winter 2018	6	5.0 / 5.0
Doctors Patients and Society	Med 430	Winter 2015	9	N/A
Clinical Supervision and Multiculturalism	Psyco 524	Summer 2017	11	5.0 / 5.0

* Mean Teaching Evaluation Questionnaire Results for the Faculty of Arts and Sciences at UBCO between the years 2012-2018 is 4.05/5.0. Teaching evaluations are not provided (i.e. N/A) for practicum-based courses or classes with less than 6 students.

Student Supervision:

(Students listed below are/were being supervised at UBCO)

Primary Graduate Thesis Supervisor

2013-2019	Damian Leitner	PhD Clinical Psychology
2014-2020	Jennifer Upshaw	PhD Clinical Psychology
2016-2022	Kaylee Misener	MA Clinical Psychology

Clinical Supervision

I provide clinical supervision to graduate students completing their practica placements through the department of psychology. I also provide professional supervision to junior clinicians seeking registration in the province of British Columbia.

Research Funding and Awards:

- 2005 – 2008 **Natural Sciences and Research Council of Canada – Post-Graduate Studies Award**
Funding amount: \$63,000 CAD
Grant title: The role of context in bilingual language processing
Principal investigator: Maya Libben
- 2010-2011 **Harvard Medical School – Adam Corneel Young Investigator Award**
Funding amount: \$30,000 US
Grant title: Investigating the Neurocognitive Substrates of Thought Disorder in Schizophrenia: A Masked Priming Study
Principal investigator: Maya Libben
- 2011-2012 **Harvard Medical School – Livingston Fellowship**
Funding amount: \$10,000 US
Grant title: Masked Priming in Schizophrenia: An Electrophysiological Study
Principal investigator: Maya Libben
- 2012-2013 **UBCO Individual Research Grant**
Funding amount: \$5,000 CAD
Grant title: The Use of Semantic Priming to Assess Biases Associated with Food and Body Shape in College Age Women
Principal investigator: Maya Libben
- 2013-2015 **Brain and Behaviour Research Foundation – Young Investigator Grant**
Funding amount: \$60,000 US
Grant title: Hyperexcitability and Fronto-Temporal Connectivity in Schizophrenia
Principal investigator: Maya Libben
- 2014-2019 **Canadian Foundation for Innovation – John Evans Leadership Fund**
Funding amount: \$125,000 CAD
Grant title: Psychopathology, Lifespan and Neuropsychology Lab
Principal investigator: Maya Libben
- 2014-2019 **British Columbia Knowledge Development Fund**
Funding amount: \$187,266 CAD
Grant title: Psychopathology, Lifespan and Neuropsychology Lab
Principal investigator: Maya Libben
- 2016-2021 **SSHRC – Project Grant**
Funding amount: \$2,500,000 CAD
Grant title: Words in the World
Principal investigator: Gary Libben

Research Publications:

* indicates students under my supervision

** indicates senior/supervising author

Refereed Journal Publications:

Titone, D., **Libben, M.**, Niman, M., Ranborn, L., & Levy, D. (2007). Conceptual combination in schizophrenia. *Journal of Neurolinguistics, 20*, 92-110.

Libben, M., & **Titone D. (2008). The role of awareness and working memory in human transitive inference. *Behavioural Processes, 77*, 43-54.
doi:10.1016/j.beproc.2007.06.006

Libben, M., & **Titone, D. (2008). The Multidetermined nature of idiom processing. *Memory and Cognition, 1103-1121*. doi:10.3758/MC.36.6.1103

Libben, M., & **Titone, D. (2009). Bilingual lexical access in context: evidence from eye movements. *Journal of Experimental Psychology: Language Memory and Cognition, 35*(2), 381-390. doi:10.1037/a0014875

Titone, D., **Libben, M., Petvina, I., Mercier, J. & Whitford, V. (2011). Bilingual lexical access during L1 sentence reading: the effects of semantic constraint and language intermixing. *Journal of Experimental Psychology: Language Memory and Cognition, 37*(6), 1412-1431. doi:1412-31. 0.1037/a0024492

Kuller, A., **Libben, M.**, & Björgvinsson, T. (2012). Insight and Cognitive Behavioral Therapy Skills acquisition as predictor variables in the treatment of psychosis. *Cognitive Behaviour Therapy, 41*(4), 298-309.

Titone, D., & **Libben, M.** (2014). The effects of semantic decomposability and literal plausibility on idiom priming. *The Mental Lexicon, 9*(3), 473-496. Doi: <http://dx.doi.org/10.1075/ml.9.3.05tit>

*Misener, K. & ****Libben, M.** (2017) The relationship between cognitive bias and eating disordered traits in a sub-clinical sample: A lexical decision study. *Body Image, 21*, 103-106. Doi: 10.1016/j.bodyim.2017.03.004 Impact factor: 2.80

*Campbell, M., *Leitner, D., Miller, H. & ****Libben, M.** (2017). A Comparison of the Buschke Selective Reminding Test and the California Verbal Learning Test- Second Edition in a Stroke Population. *Applied Neuropsychology - Adult*. Doi: <http://dx.doi.org/10.1080/23279095.2017.1333510> Impact factor: 1.97

*Leitner, D., Miller, H. & ****Libben, M.** (2017). Comparison of the Buschke Selective Reminding Test and the California Verbal Learning Test – Second Edition in a Traumatic Brain Injured Population. *Applied Neuropsychology – Adult, 19*, 1-15. Doi: 10.1080/23279095.2017.1362561. Impact factor: 1.97

Quesnel, D., **Libben, M.**, Oelke, N., Clark, M., Willis-Stewart, S. & Caperchione, C. (2017) Is abstinence really the best option? Exploring the role of exercise in the treatment and management of eating disorders. *Eating Disorders, 13*, 1-21. Doi: 10.1080/10640266.2017.1397421. Impact factor: 2.81

*Udala, M., *Leitner, D., *Clark, J. Miller, H. & ****Libben M.** (in press) Psychological Disturbance and Cognitive Functioning in TBI patients. *Applied Neuropsychology – Adult*

- *Leitner, D., Miller, H. & ****Libben, M.** (in press) Assessing the Predictive Value of a Neuropsychological Model on Concurrent Function in Early Stroke Recovery and Rehabilitation. *The Clinical Neuropsychologist*
- Quesnel, D., **Libben, M.** & Caperchione, C. (in press) Health parameters to consider when incorporating exercise into eating disorder treatment. *Mental Health and Physical Activity*.
- Libben, M.** & **Salisbury, D. (Submitted). Automatic semantic activation in schizophrenia: a masked priming study.
- *Upshaw, J., *Leitner, D., Rutherford, B., Miller, H. & ****Libben, M.** (Submitted) The use of eye-tracking in dissociating egocentric and allocentric neglect.
- *Parker, A., *Campbell, M., *Armstrong, G., *Leitner, D., Miller, H. & ****Libben, M.** (Submitted) New Normal: Developing an Updated Corpus of Normative Data for Five Neuropsychological Measures.

Book Publications:

- Libben, M.**, Goral, M. & Libben, G. (2018) *Bilingualism: A framework for understanding the mental lexicon*. Amsterdam: John Benjamins Publishing. doi: 10.1075/bpa.6

Book Chapters:

- **Titone, D., Columbus, G., Whitford, V., Mercier, J. & **Libben, M.** (2014). Contrasting Bilingual and Monolingual Idiom Processing. In R. R. Heredia & A. B. Cieślicka (Eds.), *Bilingual figurative language*, Cambridge, UK: Cambridge University Press.
- Libben, M.**, Goral, M. & Libben, G. (2018) The dynamic lexicon: complex words in bilingual minds. In *Bilingualism: A framework for understanding the mental lexicon*. Libben, M., Goral, M. & Libben, G. (eds). Amsterdam/ Philadelphia: John Benjamins Publishing Company. doi: 10.1075/bpa.6.003int
- Libben, M.** (2018) Dynamic Non-Selective Access within the Bilingual Mental Lexicon. In *Bilingualism: A framework for understanding the mental lexicon*. Libben, M., Goral, M. & Libben, G. (eds). Amsterdam/ Philadelphia: John Benjamins Publishing Company. doi: 10.1075/bpa.6.05lib

Conference Presentations (last five years):

* indicates students under my supervision

- Libben, M., & *Misener, K. (2013, November). *The relationship between eating disorder traits and semantic bias: Preliminary results*. Poster presented at the 2013 Annual Meeting of the Psychonomic Society, Toronto, ON.
- Libben, M., & Titone, D. (2013, November). *A masked priming investigation of non-selective access in bilinguals*. Talk given at the 2013 Annual Meeting of the Psychonomic Society, Toronto, ON.

- *Leitner, D., Piercy, J., Reynolds, M., Libben, M., & Miller, H. (2014, February). *Comparison of the Buschke Selective Reminding Test and the California Verbal Learning Test – Second Edition in a traumatic brain injured population*. Poster presented at the 34th Annual Conference of the International Neuropsychology Society, Seattle, WA.
- *Misener, K., & Libben M. (2014, April). *The relationship between eating disorder traits and semantic bias: A lexical decision study*. UBCO Undergraduate research conference, Kelowna, BC.
- *Black, P., & Libben, M. (2014, May). *Red for revenge: Using a modified Stroop test to assess processing biases in the dark triad of personality*. The Canadian Psychological Association's 75th Annual Convention, Vancouver, BC.
- *Leitner, D., Libben, M., & Miller, H. (2014, May). *Exploring predictors of functional outcome in a stroke population*. The Canadian Psychological Association's 75th Annual Convention, Vancouver, BC.
- Libben, M., Brenner, C., & Salisbury, D. (2014, May). *The effect of calibration the N400 in a masked priming study*. The Canadian Psychological Association's 75th Annual Convention, Vancouver, BC.
- *Misener, K., & Libben, M. (2014, May). *The relationship between eating disorder traits and semantic bias: A lexical decision study*. The Canadian Psychological Association's 75th Annual Convention, Vancouver, BC.
- Libben, M., & *Misener, K. (2014, September). *Semantic Bias for Food and Body Information Among Women with Eating Disordered Traits*. The 9th International Conference on the Mental Lexicon, Niagara on the Lake, ON.
- *Upshaw, J., Leitner, D., Ohlhauser, L., Reynolds, M., Piercy, J., Conception, E., Libben, M., Miller, H.B. (2015, February). *Connecting the disconnected: Importance of an integrated approach to neuropsychological evaluation in a patient with ACC*. Poster presented at the 2nd Annual UBCO Interdisciplinary Health Conference, Kelowna, BC.
- *Upshaw, J., *Leitner, D., *Ohlhauser, L., Reynolds, M., Piercy, J., Conception, E., Libben, M., Miller, H.B. (2015, February). *Connecting the disconnected: Importance of an integrated approach to neuropsychological evaluation in a patient with ACC*. Poster presented at the 43rd North American meeting of the International Neuropsychological Society Conference, Denver, Colorado.
- *Ohlhauser, L., *Leitner, D., *Upshaw, J., Reynolds, M., Piercy, J.M., Conception, E., Libben, M., Miller, H.B., (2015, February). *Comparability of the full and short forms of the Personality Assessment Inventory in a stroke population*. 2015. Poster presented at the 43rd North American meeting of the International Neuropsychological Society Conference, Denver, Colorado.
- Libben, M., Piercy, J., *Leitner, D., Reynolds, M., *Ohlhauser L., *Upshaw, J., Miller, H. (2015, February). *Comparison of the Selective Reminding Test and the California Verbal Learning Test – Second Edition in a stroke population*. Poster presented at the 43rd North American meeting of the International Neuropsychological Society Conference, Denver, Colorado.
- Reynolds, M. K., Piercy, J. C., Miller, H. M., Libben, M., *Ohlhauser, L., *Leitner, D., *Upshaw, J., & Conception, E. (2015, February). *Frontotemporal dementia: Two case studies*. Poster presented at the 43rd North American meeting of the

International Neuropsychological Society in Denver, CO.

- *Leitner, D., Libben, M., Reynolds, M., Piercy, J., *Ohlhauser, L., *Upshaw, J., Miller, H. (2015, February). *Examining the convergent validity of neuropsychological evaluation with functional outcome in a stroke population*. Poster presented at the meeting of the International Neuropsychological Society Conference, Denver, Colorado.
- *Ohlhauser, L., *Upshaw, J., *Leitner, D., *Parker, A., *Schuster, A., Miller, H. & Libben, M., (February, 2016). *Biological, neuropsychological, and social support factors involved in atypical recovery from stroke in a single case study*. Journal of the International Neuropsychological Society.
- *Ohlhauser, L., Broadbent C., Twomey, M.R., *Leitner, D., *Upshaw, J., *Parker, A.F., *Schuster, A.M., Libben, M., Miller, H., & Grasner, N. (February, 2016). *Predictors of length of hospital stay, rate of functional improvement, and functional abilities at discharge following stroke* (abstract). Journal of the International Neuropsychological Society.
- Broadbent C., Twomey, M.R., *Ohlhauser, L., *Leitner, D., *Upshaw, J., *Parker, A.F., *Schuster, A.M., Libben, M., Miller, H., & Godbout, C. (February, 2016). *Convergent validity of the Functional Independence Measure and common neuropsychological tests in a stroke population* (abstract). Journal of the International Neuropsychological Society.
- *Leitner, D., Libben, M., *Ohlhauser, L., *Upshaw, J., & Miller, H. (February, 2016). *Assessing the efficacy of a cognitive model on concurrent functional outcome in acute stroke patients* (abstract). Journal of the International Neuropsychological Society.
- *Schuster, A.M., *Parker, A.F., *Ohlhauser, L., *Leitner, D., *Upshaw, J., Libben, M., & Miller, H. (2016, February). *The efficacy of neuropsychological assessment composite scores as a predictor of discharge destination after stroke* (abstract). Journal of the International Neuropsychological Society
- *Parker, A.F., *Schuster, A.M., *Ohlhauser, L., *Leitner, D., *Upshaw, J., Libben, M., & Miller, H. (2016, February). *Lesion localization and performance on the California Verbal Learning Test-II following stroke* (abstract). Journal of the International Neuropsychological Society.
- *Campbell, M.E., *Leitner, D., *Ohlhauser, L., Libben, M., & Miller, H. (2017, February). *A comparison of the Buschke selective reminding test and the California verbal learning test – second edition in a stroke population*. Poster session presented at the meeting of the International Neuropsychological Society Annual Meeting, New Orleans, LA.
- *Upshaw, J., *Leitner, D., *Ohlhauser, L., Miller, H. & Libben, M. (2017, February) *Allocentric vs. egocentric neglect in stroke patients: Assessment through eye-tracking and impacts on functional outcomes*. Poster session presented at the International Neuropsychological Society Annual Meeting, New Orleans, LA.
- *Parker, A.F., *Armstrong, G., *Campbell, M.E., *Upshaw, J., *Leitner, D., Libben, M. (2017, February). *The new normal: Creating updated norms for neuropsychological measures*. Poster session presented at the International Neuropsychological Society Annual Meeting, New Orleans, LA.
- *Armstrong, G., *Campbell, M.E., *Ohlhauser, L., *Leitner, D., Libben, M., *Upshaw, J., *Parker, A.F., & Miller, H. (2017, February). *Quick and easy: Confirming the utility of the PHQ-9 in a stroke population*. Poster session presented at the International Neuropsychological Society Annual Meeting, New Orleans, LA.
- *Udala, M., *Clark, J., Miller, H., *Leitner, D. & Libben, M. (2018, February) *Cognitive Functioning and Psychopathology in a Traumatic Brain Injury Sample*. Poster session

- presented at the International Neuropsychological Society Annual Meeting, Washington, D.C.
- *Hansen, J., *Donnelly, K., *Upshaw, J., *Leitner, D., Miller, H. & Libben, M. (2018, February) In the Eye of the Beholder: Investigation of Attentional Patterns in Neglect through Eye Tracking. Poster session presented at the International Neuropsychological Society Annual Meeting, Washington, D.C.
- *Armstrong, G., *Wandinger, E., *Hansen, J., *Campbell, M., *Parker, A., *Upshaw, J., Miller, H. & Libben, M. (2018, February) Computerized Version of the Color Trails Test. Poster session presented at the International Neuropsychological Society Annual Meeting, Washington, D.C.
- *Campbell, M., *Parker, A., *Leitner, D., *Upshaw, J., *Armstrong, G., Miller, H. & Libben M. (2018, February) A Comparison of Canadian and American Normative Scores on the Wechsler Adult Intelligence Scale- Fourth Edition in a Traumatic Brain Injury Population. Poster session presented at the International Neuropsychological Society Annual Meeting, Washington, D.C.
- *Armstrong, G., *Wandinger, *Upshaw, J., O'Connor, B., Miller, H. & Libben, M. (2018, February) Generating Neuropsychological Assessment Profiles Using Latent Class Analysis. Poster session presented at the International Neuropsychological Society Annual Meeting, Washington, D.C.

Awards and Distinctions

1998	Full International Baccalaureate Entrance Scholarship	Provincial Government of Alberta
2000	Faculty of Science Dean's List	University of Alberta, Faculty of Science
2000	Golden Key International Honors Society Science Award	Golden Key International Honors Society
2004	Alma Mater Travel Award	McGill University
2005	Doctoral Research Travel Award	Centre for Language Mind and Brain, McGill University
2005	Quebec Scientific Research Finalist	Government of Quebec
2005	Doctoral Studies Award	Fonds Quebecois de la Recherche sur la Nature et Technologies
2007	Doctoral Research Travel Award	Centre for Language Mind and Brain, McGill University
2008	Doctoral Research Travel Award	Centre for Language Mind and Brain, McGill University
2015	UBCO Undergraduate Teaching Award	University of British Columbia – Okanagan
2017	UBCO Undergraduate Teaching Award	University of British Columbia - Okanagan

2017	UBCO Golden Apple Teaching Award	University of British Columbia – Okanagan
2017	Nominated for the 2017 Award for Excellence in Profession Training	Canadian Council of Professional Psychology Programs
2018	UBCO Undergraduate Teaching Award	University of British Columbia – Okanagan

Clinical Experience and Training:

April 2005 – Sept 2005	Clinical Psychology doctoral practicum	Neuropsychology Unit Montreal Neurological Institute, Montreal, QC <ul style="list-style-type: none"> • <i>Clinical activities:</i> Neuropsychological assessment pre- and post-neurosurgery for epilepsy patients
Sept 2005- Sept 2006	Clinical psychology doctoral training placement	Eating Disorders Clinic Douglas Hospital, Montreal, QC <ul style="list-style-type: none"> • <i>Clinical activities:</i> Individual and group psychotherapy for bulimia and anorexia nervosa
Sept 2006- Sept 2007	Clinical psychology doctoral training placement	Adolescent Clinic Jewish General Hospital, Montreal, QC <ul style="list-style-type: none"> • <i>Clinical activities:</i> Individual psychotherapy (CBT) with teens suffering primarily from depression, anxiety and eating disorders.
Sept 2007- Feb 2008	Clinical psychology doctoral training placement	Cognitive Behavior Therapy Clinic Queen Elizabeth Treatment Centre, Montreal, QC <ul style="list-style-type: none"> • <i>Clinical activities:</i> CBT for anxiety disorders, primarily panic disorder
Sept 2008- Sept 2009	Clinical psychology doctoral internship	Short-term Crisis Clinic, Pain Clinic and Emergency Room Jewish General Hospital, Montreal, QC <ul style="list-style-type: none"> • <i>Clinical activities:</i> Emergency room assessment and triage (primarily psychosis, suicidality, substance abuse and panic attacks), CBT for chronic pain management and short-term psychotherapy for individuals suffering acute psychological distress
Feb 2010- March 2011	Postdoctoral clinical practitioner	Psychiatric Outpatient Unit McLean Hospital, Belmont, MA <ul style="list-style-type: none"> • <i>Clinical activities:</i> Group psychotherapy for individuals suffering from bipolar disorder and schizophrenia

Memberships:

2003- Present	Canadian Psychological Association
2003- Present	Canadian Society for Brain, Behavior and Cognitive Science
2004 - Present	American Psychological Association
2011- Present	Society for Psychophysiological Research
2011-Present	Society for Biological Psychiatry
2014-Present	International Neuropsychology Society
2015-Present	Association for Behavioral and Cognitive Sciences