

Matthew Thomas Keough, Ph.D.

BIOGRAPHICAL INFORMATION

CONTACT INFORMATION

Assistant Professor
York University, Department of Psychology
4700 Keele St.
North York, ON, M3J 1P3
Email: keoughmt@yorku.ca

ACADEMIC BACKGROUND

- 2019 – **Assistant Professor**
York University
Department of Psychology
Toronto, ON
- 2019 – **Adjunct Faculty**
University of Manitoba
Department of Psychology
Winnipeg, MB
- 2018 – 2019 **Cross-Appointment (Adjunct Faculty)**
University of Manitoba,
Department of Psychiatry
Winnipeg, MB
- 2017 – 2019 **Assistant Professor**
University of Manitoba
Department of Psychology
Winnipeg, MB
- 2016 – 2017 **Postdoctoral Fellowship**
Centre for Addiction and Mental Health
Toronto, ON
- 2012 – 2016 **Doctor of Philosophy**
Clinical Psychology and Research Training
Concordia University
Montreal, QC
- 2010 – 2012 **Master of Arts**
Clinical Psychology and Research Training
Concordia University
Montreal, QC
- 2005 – 2009 **Bachelor of Science**
Specialist Psychology
University of Toronto at Scarborough
Toronto, ON

AWARDS AND DISTINCTIONS

- 2018 **Department of Psychology Teaching Award**
University of Manitoba
- 2018 **JGI Scholar’s Award: \$1,000**
Journal of Gambling Issues
- 2017 **Junior Investigator Award: \$500**
Research Society on Alcoholism
- 2016 – 2017 **Postdoctoral Fellowship: \$45,000 per year**
Canadian Institutes of Health Research
- 2016 **Certificate of Academic Excellence for Dissertation**
Canadian Psychological Association
- 2015 – 2016 **Accelerator Award: \$5,000**
Concordia University
- 2012 – 2015 **Vanier Canada Graduate Scholarship: \$50,000 per year**
Canadian Institutes of Health Research
- 2012 – 2015 **Graduate Fellowship: \$32,400**
Concordia University
- 2012 **Health Professional Research Award: \$4,251**
Canadian Institutes of Health Research
- 2011 **Dean’s Honour’s List**
Concordia University
- 2011 **Frederick Banting and Charles Best CGS Master’s Award: \$17,500**
Canadian Institutes of Health Research
- 2011 **Campaign for a New Millennium Graduate Scholarship: \$1,000**
Concordia University
- 2011 **Stanley French Graduate Scholarship: \$8,900**
Concordia University
- 2011 **Merit Scholarship: \$10,000**
Concordia University
- 2011 **NIDA/NIAAA Early Career Poster Session and Social Hour Award: \$750**
American Psychological Association
- 2011 **Graduate Fellowship: \$2,900**
Concordia University
- 2011 **Abe Gold Entrance Scholarship: \$5,000**
Concordia University
- 2010 **Ontario Graduate Scholarship: \$15,000 *Declined in favour of CIHR Award**
Ontario Provincial Government

- 2005 – 2009 **Dean’s Honour’s List:** \$1,000 per year
University of Toronto
- 2005 – 2009 **Queen Elizabeth Scholarship:** \$3,500 per year
Ontario Provincial Government
- 2009 **Certificate of Academic Excellence for Honour’s Thesis**
Canadian Psychological Association
- 2008 **Undergraduate Research Excellence Award:** \$5,625
University of Toronto

RESEARCH

PEER-REVIEWED PUBLICATIONS (*indicates supervised student)

1. Hadjistavropoulos H.D., Mehta S., Wilhelms A., Kidd A., **Keough M.T.**, & Sundström C. (in press). A Systematic Review of Internet-delivered cognitive behavior therapy for alcohol misuse: Study Characteristics, Program Content and Outcomes. *Cognitive Behaviour Therapy*.
2. Van Landeghem, C. & Jakobson, L.S., & **Keough, M.T.** (2019). Exercise dependence in university students: A subtyping study utilizing latent profile analysis. *Psychology of Sport and Exercise, 45*, 1-7.
3. Marchica, L.A., Mills, D.J., **Keough, M.T.**, Montreuil, T.C., & Derevensky J.L. (2019). Emotion Regulation in Emerging Adult Gamblers and its Mediating Role with Depressive Symptomology. *Journal of Affective Disorders, 258*, 74-82.
4. *Bilevicius, E., Edgerton, J.D., Sanscartier, M.D., Jiang, D., & **Keough, M.T.** (in press). Examining Gambling Activity Patterns over Time in a Large Sample of Young Adults. *Addiction Research & Theory*.
5. Sanscartier, M.D., Edgerton, J.D., & **Keough, M.T.** (in press). Attitudes towards gambling among a Canadian sample of young adults. *International Gambling Studies*.
6. Edgerton, J.D., & **Keough, M.T.** (in press). Identifying and predicting multiple trajectories of alcohol dependence symptoms in a Canadian sample of emerging adults. *Emerging Adulthood*.
7. Nicholson, R., Mackenzie, C.S. Afifi, T.O., **Keough, M.T.**, & Sareen, J. (2019). An Examination of Comorbid Psychiatric Disorders in Disordered Gamblers versus Other Substance-Related Disorders. *Journal of Gambling Studies, 35*(3), 829-847.
8. *Single, A., *Bilevicius, E., Johnson, E.A., & **Keough, M.T.** (2019). Specific Facets of Mindfulness Reduce Risk for Alcohol and Drug Use Among First Year Undergraduate Students. *Mindfulness, 10*(7), 1269-1279.
9. *Adams, T., *Rapinda, K.K., *Frohlich, J.R., O’Connor, R.M., & **Keough, M.T.** (2019). Impulsivity Moderates the Effect of Social Anxiety on In-Lab Alcohol Cravings. *Addictive Behaviours, 97*, 70-76.
10. Quilty, L.C., Wardell, J.D., Thiruchselvam, T., **Keough, M.T.**, & Hendershot, C.S. (2019). Brief Interventions for Problem Gambling: A Meta-analysis. *PLoS ONE 14*(4): e0214502.

11. *Damien D.A., **Keough, M.T.**, Jakobson, L.S., Bolton, J.M., & Edgerton, J.D. (2019). A Latent Class Analysis of Young Adult Gamblers from the Manitoba Longitudinal Survey of Young Adults (MLSYA). *International Gambling Studies*, 19(1), 148-166.
12. Edgerton, J.D., **Keough, M.T.**, & Roberts, L.W. (2019). An Exploratory Study of Alcohol Dependence and Problem Gambling Co-development Trajectories in Young Adults. *International Gambling Studies*, 19(1), 1-21.
13. *Bilevicius, E., Neufeld, D.C., *Single, A., Foot, M., Ellery, M., **Keough, M.T.**, & Johnson, E.A. (2019). Vulnerable narcissism and addiction: The mediating role of shame. *Addictive Behaviors*, 92, 115-121.
14. Nogueira-Arjona, R., Shannon, T., Kehayes, I.-L., Sherry, S.B., **Keough, M.T.**, & Stewart, S.H. (2019). Drinking to keep pace: An in-vivo study of the moderating influence of extraversion on alcohol consumption similarity in drinking buddy dyads. *Addictive Behaviors*, 92, 69-75.
15. *Frohlich, J.R., *Rapinda, K.K., Schaub, M.P., Wenger, A., Baumgartner, C., Johnson, E.A., O'Connor, R.M., Vincent, N., Blankers, M., Ebert, D.D., Hadjistavropoulos, H., Mackenzie, C.S., & **Keough, M.T.** (2018). Testing the Efficacy of an Online Self-Help Treatment for Comorbid Alcohol Misuse and Emotional Problems in Young Adults: Protocol for a Randomized Controlled Trial (RCT). *JMIR Research Protocols*, 7(11): e11298.
16. Hendershot, C.S., Wardell, J.D., Vandervoort, J., McPhee, M.D., **Keough, M.T.**, & Quilty, L.C. (2018). Randomized Trial of Working Memory Training as an Adjunct to Inpatient Substance Use Disorder Treatment. *Psychology of Addictive Behaviors*, 32(8), 861-872.
17. *Bristow, L.A., *Bilevicius, E., Stewart S.H., Goldstein, A.L., & **Keough, M.T.** (2018). Solitary Gambling Mediates the Risk Pathway from Anxiety Sensitivity to Excessive Gambling: Evidence from a Longitudinal Ecological Momentary Assessment Study. *Psychology of Addictive Behaviors*, 32(6), 689-696.
18. Edgerton, J.D., **Keough, M.T.**, & Roberts, L.W. (2018). Co-development of Problem Gambling and Depression Symptoms in Emerging Adults: A Parallel-Process Latent Class Growth Model. *Journal of Gambling Studies*, 34(3), 949-968.
19. *Bilevicius, E., *Single, A., *Rapinda, K.K., *Bristow, L.A., & **Keough, M.T.** (2018). Frequent Solitary Drinking Mediates the Associations between Negative Affect and Problem Drinking in Emerging Adults. *Addictive Behaviours*, 87, 115-121.
20. *Frohlich, J.R., *Rapinda, K., O'Connor, R.M., & **Keough, M.T.** (2018). Examining Co-Patterns of Depression and Alcohol Misuse in Young Adults Following University Graduation. *Addictive Behaviors Reports*, 8, 40-45.
21. Cunningham, J.A., Hodgins, D.C., **Keough, M.T.**, Hendershot C.S., Bennett, K., Bennett A., & Godinho, A. (2018). Online interventions for problem gamblers with and without co-occurring problem drinking: Study Protocol of a Randomized Controlled Trial. *BMC Trials*, 19(1), 295. DOI: 10.1186/s13063-018-2672-x.
22. **Keough, M.T.**, O'Connor, R.M., Swansburg, J., Barrett, S., Hodgins, D.C., & Stewart, S.H. (2018). Joint Effects of Impulsive and Self-Regulatory Processes on Frequent Gambling. *Journal of Gambling Issues*, 38, DOI: <http://dx.doi.org/10.4309/jgi.2018.38.8>.
23. *Bilevicius, E., *Single, A., *Bristow, L.A., Ellery, M., Foot, M., **Keough, M.T.**, & Johnson, E.A.

- (2018). Shame mediates the association between depression and addictive behaviours. *Addictive Behaviours*, 82, 94-100.
24. **Keough, M.T.**, *Penniston, T., Vilhena-Churchill, N., R. Bagby M. & Quilty L.C. (2018). Depression Symptoms and Reasons for Gambling Mediate the Association between Insecure Attachment Styles and Problem Gambling. *Addictive Behaviors*, 78, 166-172.
 25. **Keough, M.T.**, O'Connor, R.M., & Stewart, S.H. (2018). Solitary Drinking is Associated with Specific Alcohol Problems in Emerging Adults. *Addictive Behaviors*, 76, 285-290.
 26. **Keough, M.T.**, Hendershot, C.S., Wardell, J.D., & R. Bagby, M. (2018). Investigating the Mediation Role of Negative Urgency in the Anxiety Pathway to Cannabis Problems and Dependence among Postsecondary Students. *Journal of American College Health*, 66(2), 69-75.
 27. Gavin, J., **Keough, M.T.**, Mcbrearty, M., Abravanel, M., & Moudrakovski, T. (2017). A Canonical Variate Analysis of Personal Traits and Physical Activity interests: Furthering the Sport Personology Debate. *Leisure*, 41(4), 509-533.
 28. **Keough, M.T.**, Wardell, J.D., Hendershot, C.S., Quilty, L.C., & R. Bagby M. (2017). Fun-Seeking and Reward Responsiveness Moderate the Effect of the Behavioral Inhibition System on Coping-Motivated Problem Gambling. *Journal of Gambling Studies*, 33(3), 769-782.
 29. **Keough, M.T.**, O'Connor, R.M., & Read, J.P. (2016). External Replication and Validation of the Young Adult Alcohol Consequences Questionnaire in a Large Sample of Canadian Undergraduates. *Alcoholism: Clinical and Experimental Research*, 40(5), 1093-1099.
 30. **Keough, M.T.**, O'Connor, R.M., & Colder, C.R. (2016). Testing the Implicit and Explicit Cognitions Underlying BIS-related Drinking in Young Adults. *Alcoholism: Clinical and Experimental Research*, 40(5), 1065-1074.
 31. **Keough, M.T.**, Battista, S.R., O'Connor, R.M., Sherry, S.B., & Stewart, S.H. (2016). Getting the Party Started - Alone: Solitary Predrinking Mediates the Association between Social Anxiety and Alcohol-Related Problems. *Addictive Behaviors*, 55, 19-24.
 32. **Keough, M.T.**, Badawi, G., Nitka, D., O'Connor, R.M., & Stewart, S.H. (2016). Impulsivity Increases Risk for Coping-Motivated Drinking in Undergraduates with Elevated Social Anxiety. *Personality and Individual Differences*, 88, 45-50.
 33. **Keough, M.T.**, & O'Connor, R.M. (2016). Interactive Effects of the BIS and the BAS on Trajectories of Alcohol Misuse after University Graduation. Invited paper by *Substance Abuse: Research and Treatment*, 9(S1), 33-40.
 34. Gavin, J., **Keough, M.T.**, Abravanel, M., & Mcbrearty, M. (2015). Exploring Physical Activity Preferences across the Lifespan. *Leisure*, 39(3-4), 323-344.
 35. **Keough, M.T.**, Hines, S., *Winslade, A., & O'Connor, R.M. (2015). Negative Urgency and Gender Moderate the Association between Anxiety Sensitivity and Alcohol-Related Problems. *Journal of Addiction and Prevention*, 3(1), 1-7.
 36. **Keough, M.T.**, O'Connor, R.M., Sherry, S.B., & Stewart, S.H. (2015). Context Counts: Solitary Drinking Explains the Association between Depressive Symptoms and Alcohol-related Problems in Undergraduates. *Addictive Behaviors*, 42, 216-221.

37. *Reynolds, A., **Keough, M.T.**, & O'Connor, R.M. (2015). Is Being Mindful Associated with Reduced Risk for Internally-Motivated Drinking and Alcohol Use among Undergraduates? *Addictive Behaviors*, *42*, 222-226.
38. Le, A., Stojanoski, B., Khan, S., **Keough, M.T.**, & Niemeier, M. (2015). A Toggle Switch of Visual Awareness? *Cortex*, *64*, 169-178.
39. **Keough, M.T.**, & O'Connor, R.M. (2014). Clarifying the Measurement and the Role of the Behavioral Inhibition System in Alcohol Misuse. *Alcoholism: Clinical and Experimental Research*, *38*(5), 1470-1479.
40. Gavin, J., **Keough, M.T.**, Abravanel, M., Moudrakovski, T., & Mcbrearty, M. (2014). Motivations for Participation in Physical Activity across the Lifespan. *International Journal of Wellbeing*, *4*(1), 46-61.
41. Niemeier, M., Singh, V.V.W., **Keough, M.**, & Akbar, N. (2008). The Perceptual Consequences of the Attentional Bias: Evidence for Distracter Removal. *Experimental Brain Research*, *189*(4), 411-420.

MANUSCRIPTS UNDER REVIEW (*indicates supervised student)

1. *Single, A., & **Keough, M.T.** (under review). Examining the Prospective Associations between Mindfulness Facets and Substance Use in Emerging Adulthood. *Mindfulness*.
2. Reynolds, A., **Keough, M.T.**, O'Connor, R.M., Barack, J.A., & Mushquash, C.J. (under review). The Role of Culture, Parents, and Peers on Alcohol and Cigarette Use among Indigenous Youth in Northern Quebec. *Transcultural Psychiatry*.
3. Kristjanson, K., Bailis, D.S., Leslie-Toogood, A., **Keough, M.T.**, & Strachan, L. (under review). Dispositional Mindfulness and stress Among University Student Athletes. *Journal of Clinical Sport Psychology*.
4. Baumgartner, C., *Bilevicius, E., Khazaal, Y., Achab, S., Schaaf, S., Wenger, A., Haug, S., **Keough, M.T.**, Hodgins, D.C., & Schaub, M.P. (revision requested). Efficacy of a web-based self-help tool to reduce problem gambling in Switzerland: Study protocol of a randomized controlled trial. *BMC Public Health*.
5. *Bilevicius, E., *Single, A., Baumgartner, C., Schuab, M.P., Stewart, S.H., Mackillop, J., Hodgins, D.C., Bagby, R.M., Wardell, J.D., & **Keough, M.T.** (under review). Developing and Testing the Effectiveness of a Novel Online Integrated Treatment for Problem Gambling and Tobacco Smoking: A Randomized Controlled Trial. *BMC Trials*.
6. *Damien D.A., **Keough, M.T.**, Jakobson, L.S., Bolton, J.M., & Edgerton, J.D. (revision requested). A Longitudinal Examination of Gambling Subtypes in Young Adulthood. *International Gambling Studies*.
7. *Bilevicius, E., Sommer, J.L., **Keough, M.T.**, & El-Gabalawy, R. (revision submitted). An examination of comorbid generalized anxiety disorder and chronic pain on substance misuse in a Canadian population-based survey. *Canadian Journal of Psychiatry*.
8. *Rapinda K.K., *Kempe, T., Kruk, R.S., Edgerton, J.D., Wallbridge, H., & **Keough, M.T.** (under review). Examining the Temporal Associations Between Excessive Gaming and Depression.

Journal of Affective Disorders.

9. Marchica, L.A., Mills, D.J., **Keough, M.T.**, & Derevensky, J.L. (under review). Exploring differences among video gamers with and without depression: Contrasting emotion regulation and mindfulness. *Cyberpsychology, Behavior, and Social Networking*.
10. Marchica, L.A., **Keough, M.T.**, Montreuil, T.C., & Derevensky J.L. (under review). Emotion Regulation Interacts with Gambling Motives to Predict Problem Gambling Among Emerging Adults. *Addictive Behaviors*.
11. Kaal, E., Schaub, M.P., Wenger, A., Ülesoo T., Blankers, M., Haug, S., Ebert, D.D., Riper, H., **Keough, M.T.**, Noormets, H., & Kilp, K. (under review). Testing the Efficacy of a Minimal-Guidance Online Self-Help Intervention for Alcohol Misuse in Estonia: A Randomized Controlled Trial. *BMC Public Health*.
12. Cunningham, J., Hodgins, D.C., **Keough, M.T.**, Hendershot, C.S., Schell, C., & Godinho, A. (under review). Online interventions for problem gamblers with and without co-occurring unhealthy alcohol use: Randomized controlled trial. *Internet Interventions*.
13. *Orui, K., *Frohlich, J.R., Stewart, S.H., Sherry, S.B., & **Keough, M.T.** (under review). Examining Subgroups of Depression and Alcohol Misuse in Emerging Adults During University: A Replication and Extension Study. *Journal of Affective Disorders*.
14. Hadjistavropoulos, H.D., Sundstrom, C., **Keough, M.T.**, & Schaub, M.P. (under review). Internet-delivered therapy for alcohol misuse: Factorial trial of assessment and guidance. *BMC Psychiatry*.

CONFERENCE PRESENTATIONS (*indicates supervised student)

1. **Keough, M.T.**, *Bilevicius, E., Van Landeghem, C., Stewart, S.H., & Sherry, S.B. (2019, November). *Impulsivity Impedes Maturing Out Among Socially Anxious Emerging Adults*. Symposium presentation at the symposium “*Untangling the Intricate Relationship Between Alcohol Use and Social Anxiety: A Focus on Cognitive, Behavioural, and Emotional Processes in a Mixed-Method Framework*” (Chair Mr. Jean-Phillipe Gagne) at the 53rd annual meeting of the Association for Behavioral and Cognitive Therapies in Atlanta, Georgia.
2. **Keough, M.T.**, *Adams, T., *Rapinda, K.K., *Frohlich, J.R., & O’Connor, R.M. (2019, October). *Impulsivity Moderates the Effect of Social Anxiety on In-Lab Craving in a Sample of Canadian Emerging Adults*. Symposium presentation at the symposium “*Does Externalizing Personality Interact with Individual, Social Environmental, and/or Structural Environmental Risk Factors in Impacting Substance Outcomes in Emerging Adult Undergraduates?*” (Chair Sherry H. Stewart) at the annual 9th meeting of the Society for the Study of Emerging Adulthood in Toronto, Ontario.
3. **Keough, M.T.** (Chair). (2019, June). *They are not all the same: Evidence for Subtypes of Young Adult Drinkers and Gamblers*. Symposium presentation at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
4. *Damien D.A., **Keough, M.T.**, Jakobson, L.S., Bolton, J.M., & Edgerton, J.D. (2019, June). *Examining Pathways to Problem Gambling in Young Adulthood: Evidence from a Longitudinal Study in Manitoba*. Symposium presentation at the symposium “*They are not all the same: Evidence for Subtypes of Young Adult Drinkers and Gamblers.*” (Chair Matthew T. Keough) at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.

5. *Bilevicius, E., Edgerton, J.D., Sanscartier, M.D., Jiang, D., & **Keough, M.T.** (2019, June). *Examining Gambling Activity Patterns over Time in a Large Sample of Canadian Young Adults*. Symposium presentation at the symposium “*They are not all the same: Evidence for Subtypes of Young Adult Drinkers and Gamblers.*” (Chair Matthew T. Keough) at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
6. *Bernusky, H., *Rapinda, K.K., Foot, M., Ellery, M., **Keough, M.T.**, & Johnson, E.A. (2019, June). *Examining Subtypes of Young Adult Situational Drinking: A Replication and Extension Study*. Symposium presentation at the symposium “*They are not all the same: Evidence for Subtypes of Young Adult Drinkers and Gamblers.*” (Chair Matthew T. Keough) at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
7. *Frohlich, J.R., *Orui, K., Stewart, S.H., Sherry, S.B., & **Keough, M.T.** (2019, June). *Patterns and Risk Factors of Depression and Alcohol Misuse Comorbidity in Emerging Adults During University: A Replication and Extension*. Oral presentation at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
8. *Single, A., & **Keough, M.T.** (2019, June). *Specific Facets of Mindfulness Predict Problem Alcohol Use in First Year Undergraduates*. Symposium presentation at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
9. *Bilevicius, E., Neufeld, D.C., *Single, A., Foot, M., Ellery, M., **Keough, M.T.**, & Johnson, E.A. (2019, June). *Vulnerable narcissism and addiction: The mediating role of shame*. Oral presentation at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
10. Nogueira-Arjona, R., Shannon, T., Kehayes, I.-L., Sherry, S.B., **Keough, M.T.**, & Stewart, S.H. (2019, June). *Drinking to keep pace: An in-vivo study of the moderating influence of extraversion on alcohol consumption similarity in drinking buddy dyads*. Oral presentation at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
11. Marchica, L.A., Mills, D.J., **Keough, M.T.**, Montreuil, T.C., & Derevensky J.L. (2019, May). *The Relationship between Emotion Regulation and Risky Behaviors*. Oral presentation at the convention of the Canadian Psychological Association in Halifax, Nova Scotia.
12. Marchica, L.A., Mills, D.J., **Keough, M.T.**, Montreuil, T.C., & Derevensky J.L. (2019, May). *The Role of Emotion Regulation on Problem Gambling Among Emerging Adults*. Oral presentation at the convention of the International Gaming Institute in Las Vegas, Nevada.
13. **Keough, M.T.** (2018, November). *Introduction to Cannabis Legalization: Implications for Clinical Psychology Research and Practice*. Invited oral presentation at the 1st annual colloquium of the Graduate Association for Students in Psychology in Winnipeg, Manitoba.
14. **Keough, M.T.** (Chair). (2018, June). *Providing New Insights on Depressive Pathways to Addictive Behaviour in Emerging Adulthood: Evidence from Experimental and Longitudinal Studies*. Symposium presentation at the Joint Convention of the Canadian Psychological Association and the International Congress of Applied Psychology in Montreal, Quebec.
15. *Bilevicius, E., *Single, A., *Bristow, L.A., Ellery, M., **Keough, M.T.**, & Johnson, E.A. (2018, June). Shame mediates the association between depression and addictive behaviours. Symposium presentation at the symposium “*Providing New Insights on Depressive Pathways to Addictive Behaviour in Emerging Adulthood: Evidence from Experimental and Longitudinal Studies.*” (Chair

Matthew T. Keough) at the Joint Convention of the Canadian Psychological Association and the International Congress of Applied Psychology in Montreal, Quebec.

16. *Frohlich, J.R., *Rapinda, K., O'Connor, R.M., & **Keough, M.T.** (2018, June). Examining Co-Patterns of Depression and Alcohol Misuse in Young Adults Following University Graduation. Symposium presentation at the symposium “*Providing New Insights on Depressive Pathways to Addictive Behaviour in Emerging Adulthood: Evidence from Experimental and Longitudinal Studies.*” (Chair Matthew T. Keough) at the Joint Convention of the Canadian Psychological Association and the International Congress of Applied Psychology in Montreal, Quebec.
17. *Rapinda, K., *Frohlich, J.R., & **Keough, M.T.** (2018, June). Executive functioning moderates the effects of impulse control problems in predicting drug use. Oral presentation at the Joint Convention of the Canadian Psychological Association and the International Congress of Applied Psychology in Montreal, Quebec.
18. **Keough, M.T.**, & Reynolds, A. (Co-Chairs). (2017, June). *Theory-based Models of Young People’s Alcohol Use: A Developmental Perspective.* Symposium presentation at the 78th Annual Convention of the Canadian Psychological Association in Toronto, Ontario.
19. Reynolds, A., **Keough, M.T.**, O'Connor, R.M., Burack, J.A. (2017, June). *Indigenous Cultural Identity and Social Influences on Youth Drinking.* Symposium presentation at the symposium “Theory-based Models of Young People’s Alcohol Use: A Developmental Perspective” (Co-chairs Matthew T. Keough & Ashley Reynolds) at the 78th Annual Convention of the Canadian Psychological Association in Toronto, Ontario.
20. **Keough, M.T.**, & O'Connor, R.M. (2017, June). *Interactive Effects of the BIS and the BAS on Trajectories of Alcohol Misuse after University Graduation.* Symposium presentation at the symposium “Theory-based Models of Young People’s Alcohol Use: A Developmental Perspective” (Co-chairs Matthew T. Keough & Ashley Reynolds) at the 78th Annual Convention of the Canadian Psychological Association in Toronto, Ontario.
21. Badawi, G., **Keough, M.T.**, & O'Connor, R.M. (2017, June). *Social Anxiety Risk for Heavy Pre-drinking: Mediation by Social Facilitation Motives.* Symposium presentation at the symposium “Theory-based Models of Young People’s Alcohol Use: A Developmental Perspective” (Co-chairs Matthew T. Keough & Ashley Reynolds) at the 78th Annual Convention of the Canadian Psychological Association in Toronto, Ontario.
22. **Keough, M.T.**, & O'Connor, R.M. (2017, June). *Examining Impulsive and Self-Regulatory Cognitive Processes as Predictors of Maturing Out of Alcohol Misuse among Young Adults.* Symposium presentation at the symposium “Putting Implicit Cognitions to the Test in Personality, Clinical, and Developmental Models of Alcohol Risk” (Chair Roisin M. O'Connor) at the 40th Annual Convention of the Research Society on Alcoholism in Denver, Colorado.
23. O'Connor, R.M., **Keough, M.T.**, & Nitka, D. (2017, June). *Social Anxiety related Shifts in Implicit Cognition Following Alcohol Initiation in the Lab.* Symposium presentation at the symposium “Putting Implicit Cognitions to the Test in Personality, Clinical, and Developmental Models of Alcohol Risk” (Chair Roisin M. O'Connor) at the 40th Annual Convention of the Research Society on Alcoholism in Denver, Colorado.
24. Reynolds, A., **Keough, M.T.**, O'Connor, R.M., & Burack, J.A. (2016, June). *The Role of Indigenous Cultural Identity and Key Members in the Social Unit on Mitigating Substance Use Risk.* Symposium presentation at the 16th Annual National Gathering of Graduate Students in

Aboriginal Health Research in Ottawa, Ontario.

25. O'Connor, R.M., **Keough, M.T.**, & Stewart, S.H. (2016, March). *Joint Effects of Impulsive and Self-Regulatory Processes on VLT Gambling*. Symposium presentation at the 3rd International Conference on Behavioral Addictions in Geneva, Switzerland.
26. **Keough, M.T.**, & O'Connor, R.M. (Co-Chairs). (2015, June). *Testing Contemporary Dual-process Models of Problematic Drinking: Issues of Measurement and Theory*. Symposium presentation at the 38th Annual Convention of the Research Society on Alcoholism in San Antonio, Texas.
27. **Keough, M.T.**, & O'Connor, R.M. (2015, June). *Reward Expectancies Underlie BIS-Risk for Problematic Drinking*. Symposium presentation at the symposium "Testing Contemporary Dual-process Models of Problematic Drinking: Issues of Measurement and Theory" (Co-chairs Matthew T. Keough & Roisin M. O'Connor) at the 38th Annual Convention of the Research Society on Alcoholism in San Antonio, Texas.
28. **Keough, M.T.**, & O'Connor, R.M. (2015, April). *Context counts: Solitary drinking explains the association between depressive symptoms and alcohol-related problems*. Presentation at the symposium "Novel Approaches to Understanding and Treating Comorbid Depression and Alcohol Misuse" (Co-chairs Marie-Eve Couture & Sherry H. Stewart) at the Biannual Convention of the Sociedad Espanola de Patologia Dual on Dual Disorders in Barcelona, Spain.
29. **Keough, M.T.**, & O'Connor, R.M. (2015, March). *Providing Insight on the Cognitive Mechanisms Underlying Anxiety-Related Drinking*. Presentation at the 3e édition de la journée étudiante du Centre de Réadaptation en Dépendance de Montréal - Institut Universitaire (CRDM-IU) et de L'infrastructure de Recherche et Intervention sur les Substances Psychoactives du Québec (RISQ), Montreal, QC.
30. Reynolds, A., **Keough, M.T.**, O'Connor, R.M., Tootosis, C., & Burack, J.A. (2015, March). *Using Theory to Tailor Substance Use Models among Indigenous Youth in Northern Quebec*. Presentation at the 3e édition de la journée étudiante du Centre de Réadaptation en Dépendance de Montréal - Institut Universitaire (CRDM-IU) et de L'infrastructure de Recherche et Intervention sur les Substances Psychoactives du Québec (RISQ), Montreal, QC.
31. **Keough, M.T.**, & O'Connor, R.M. (Co-Chairs). (2013, November). *Putting Addictions into Context: Expanding Theoretical Models of Addictive Behavior by Integrating Knowledge of Contextual Factors*. Symposium presented at the 47th Annual Convention of the Association for Behavioral and Cognitive Therapies (ABCT) in Nashville, Tennessee.
32. **Keough, M.T.**, O'Connor, R.M. & Stewart, S.H. (2013, November). *The Mediating Roles of Solitary and Intimate Drinking Clarify the Depression Pathway to Alcohol Misuse in Students*. Presented at the symposium "Putting Addictions into Context: Expanding Theoretical Models of Addictive Behavior by Integrating Knowledge of Contextual Factors" (Co-chairs Matthew T. Keough & Roisin M. O'Connor) at the 47th Annual Convention of the Association for Behavioral and Cognitive Therapies (ABCT) in Nashville, Tennessee.
33. O'Connor, R.M., **Keough, M.T.**, Battista, S.R. & Stewart, S.H. (2013, November). *Examining Social Anxiety Risk for Specific Pre-Drinking Social Contexts: Considering the Mediating Role of Motives*. Presented at the symposium "Putting Addictions into Context: Expanding Theoretical Models of Addictive Behavior by Integrating Knowledge of Contextual Factors" (Co-chairs Matthew T. Keough & Roisin M. O'Connor) at the 47th Annual Convention of the Association for

Behavioral and Cognitive Therapies (ABCT) in Nashville, Tennessee.

34. **Keough, M.T.**, *Reynolds, A., *Khan, L., & O'Connor, R.M. (2013, April). *Depression-Motivated Drinking is Associated with a Specific Pattern of Alcohol-related Problems in Undergraduates*. Oral presentation at the Annual CRDH Student Research Day at Concordia University in Montreal, Quebec.
35. **Keough, M.T.**, *Reynolds, A., & O'Connor, R.M. (2012, March). *Assessing the Relations between Personality Risk Factors, Drinking Motives and Alcohol Misuse: Implications for Research and Clinical Work*. Workshop presentation at the Annual CSBN workshop titled: 'Of rats and men: translational research in the treatment of drug addiction' at Concordia University in Montreal, Quebec.
36. **Keough, M.T.** (2011, May). *The Need for Accurate Measurements of the Revised Reinforcement Sensitivity Theory in Alcohol Misuse and Problem Gambling*. Oral presentation at the meeting of the CCRH at Concordia University in Montreal, Quebec.
37. O'Connor, R. M., **Keough, M.T.**, & Stewart, S. H. (2011, May). *Clarifying Behavioural Inhibition Risk for Negative Reinforcement Drinking*. Symposium presentation at the second annual "Alcoholism and Stress: A Framework for Future Treatment Strategies" in Volterra, Italy.
38. **Keough, M.T.**, Lai, L., Chhabra, I., & Nussbaum, D. (2010, August). *A Novel Psychopharmacological Model of Cognitive Decision-Making*. Symposium presentation at the Annual Convention of the American Psychological Association in San Diego, California.
39. **Keough, M.T.**, Lai, L., Chhabra, I., & Nussbaum, D. (2010, June). *Preliminary Evidence for a Novel Psychobiological Model of Cognitive Decision-Making*. Symposium presentation at the 71st Annual Convention of the Canadian Psychological Association in Winnipeg, Manitoba.

CONFERENCE PRESENTATIONS – POSTERS (*indicates supervised student)

1. *Rapinda, K.K., *Single, A., *Frohlich, J.R., & **Keough, M. T.** (2019, March). *Examining subtypes of young adult video gamers: A latent profile analysis*. Poster presentation at the annual meeting of the Manitoba Psychological Society in Winnipeg, Manitoba.
2. *Frohlich, J.R., *Rapinda, K.K., *Single, A., *Bilevicius, E & **Keough, M. T.** (2019, March). *Examining Subtypes of Undergraduate Students: Evidence of an Anxious-Impulsive Group at Risk for Substance Use*. Poster presentation at the annual meeting of the Manitoba Psychological Society in Winnipeg, Manitoba.
3. *Barca, M. & **Keough, M. T.** (2019, March). *Anxiety sensitivity and maturing out of alcohol misuse following university graduation*. Poster presentation at the annual *Researchpalooza* at the University of Manitoba in Winnipeg, Manitoba.
4. *Single, A., *Bilevicius, E., Johnson, E. A., & **Keough, M. T.** (2019, March). *Mindfulness Reduces Risk for Alcohol and Drug Use Among First Year Undergraduates*. Poster presentation at the annual *Researchpalooza* at the University of Manitoba in Winnipeg, Manitoba.
5. *Rapinda, K.K., *Single, A., *Frohlich, J.R., & **Keough, M. T.** (2019, March). *Examining subtypes of young adult video gamers: A latent profile analysis*. Poster presentation at the annual *Researchpalooza* at the University of Manitoba in Winnipeg, Manitoba.

6. *Bilevicius, E, Sommer, J.L., **Keough, M.T.**, & El-Gabalawy (2019, June). *Comorbid generalized anxiety disorder and chronic pain are associated with non-medical opioid use: Results from a Canadian epidemiologic sample*. Poster presentation at the annual conference of the Anxiety and Depression Association of America in Chicago, Illinois.
7. Van Landeghem, C. & Jakobson, L.S., & **Keough, M.T.** (2019, June). *Exercise dependence in university students: A subtyping study utilizing latent profile analysis*. Poster presentation at the annual meeting of the Canadian Psychological Association, Halifax Nova Scotia.
8. Wilhelms, A., Mehta, S., Kidd, A., Sundström, C., **Keough, M.T.**, & Hadjistavropoulos, H.D. (2019, June). *Internet-delivered cognitive behaviour therapy for alcohol misuse: Systematic review*. Poster presentation at the annual meeting of the Canadian Psychological Association, Halifax Nova Scotia.
9. Hines, S., **Keough, M.T.**, Kuntsche, E., & O'Connor, R.M. (2018, June). *Association between Changes in Injunctive Drinking Norms and Changes in Problematic Drinking After University Graduation: A Prospective Analysis*. Poster presentation at the 41st Annual Convention of the Research Society on Alcoholism in San Diego, California.
10. *Single, A., *Bilevicius, E., Johnson, E.A., & **Keough, M.T.** (2018, June). *Mindfulness reduces risk for alcohol and drug use among first year undergraduates*. Poster presentation at the Joint Convention of the Canadian Psychological Association and the International Congress of Applied Psychology in Montreal, Quebec.
11. *Adams, T., *Rapinda, K.K., & **Keough, M.T.** (2018, April). *The impact of anxious mood in socially anxious emerging adults*. Poster presentation at the annual Prairie Undergraduate Conference in Winnipeg, Manitoba.
12. Quilty, L.C., Wardell, J.D., Thiruchselvam, T., **Keough, M.T.**, & Hendershot, C.S. (2018, April). *Brief Interventions for Problem Gambling: A Meta-Analysis*. Poster presentation at the 17th Annual Convention of the Alberta Gambling Research Institute in Banff, Alberta.
13. *Frohlich, J.R., *Rapinda, K., O'Connor, R.M., & **Keough, M.T.** (2018, March). *Examining Co-Patterns of Depression and Alcohol Misuse in Young Adults Following University Graduation*. Poster presentation at the Researchpalooza Psychology Student Conference in Winnipeg, Manitoba.
14. *Frohlich, J.R., *Rapinda, K., O'Connor, R.M., & **Keough, M.T.** (2018, March). *Examining Co-Patterns of Depression and Alcohol Misuse in Young Adults Following University Graduation*. Poster presentation at the Manitoba Psychological Association Annual Meeting in Winnipeg, Manitoba.
15. *Rapinda, K., *Frohlich, J.R., & **Keough, M.T.** (2018, March). *Executive Functioning Moderates the Effects of Impulse Control Problems in Predicting Drug Use*. Poster presentation at the Researchpalooza Psychology Student Conference in Winnipeg, Manitoba.
16. *Rapina, K., *Frohlich, J.R., & **Keough, M.T.** (2018, March). *Executive Functioning Moderates the Effects of Impulse Control Problems in Predicting Drug Use*. Poster presentation at the Manitoba Psychological Association Annual Meeting in Winnipeg, Manitoba.
17. **Keough, M.T.**, O'Connor, R.M., & Stewart, S.H. (2017, June). *Solitary Drinking is Associated with Specific Problems in Young Adults*. Poster presentation at the 40th Annual Convention of the

Research Society on Alcoholism in Denver, Colorado.

18. Quilty, L.C., *Persaud, R., *Mackew, L., *Allen, S., Wardell J.D., & **Keough, M.T.** (2017, June). *Screening, Brief intervention, and Referral to Treatment (SBIRT) for Problem Gambling: A Systematic Review*. Poster presentation at the 48th Annual Convention of the Society for Psychotherapy Research in Toronto, Ontario.
19. **Keough, M.T.**, Vilhena-Churchill, N., & Quilty, L.C. (2016, May). *Examining the Mechanisms Underlying the Associations between Insecure Attachment Styles and Problem Gambling*. Poster presentation at the 5th Annual Convention of the Canadian Association of Cognitive and Behavioural Therapies in Hamilton, Ontario.
20. Vilhena-Churchill, N., **Keough, M.T.**, Lobo, D.S.S., Zack, M., & Quilty, L.C. (2016, May). *Developmental and Motivational Pathways to Gambling Problems*. Poster presentation at the 5th Annual Convention of the Canadian Association of Cognitive and Behavioural Therapies in Hamilton, Ontario.
21. Hines, S., **Keough, M.T.**, *Khan, M., & O'Connor, R.M. (2016, June). *Linking Injunctive Drinking Norms to Alcohol-Related Problems during the Transition Out of University: A Prospective Examination*. Poster presentation at the 77th Annual Convention of the Canadian Psychological Association in Victoria, British Columbia.
22. *Khan, M., Hines, S., **Keough, M.T.**, & O'Connor, R.M. (2015, June). *Linking Depressive Symptoms to Unique Alcohol Problems as Students Transition Out of University*. Poster presentation at the 76th Annual Convention of the Canadian Psychological Association in Ottawa, Ontario.
23. Hines, S., **Keough, M.T.**, & O'Connor, R.M. (2015, June). *Prospective Examination of Personality Change and Problematic Drinking During the Transition Out of University*. Poster presentation at the 38th Annual Convention of the Research Society on Alcoholism in San Antonio, Texas.
24. Gavin, J., **Keough, M.T.**, Mcbrearty, M., Abravanel, M., & Moudrakovski, T. (2015, May). *Revisiting the Sport Personology Debate: A Canonical Variate Analysis of Personal Traits and Physical Activity Interests*. Presented at the second annual research conference at the Perform Centre in Montreal, Quebec.
25. Nitka, D., *Rappaport, L., **Keough, M.T.**, & O'Connor, R.M. (2014, June). *Less Negative Perceptions of Alcohol-related Consequences Increase Risk in Socially Anxious Individuals*. Presented at the 37th Annual Scientific Meeting of the Research Society on Alcoholism in Bellevue, Washington.
26. Gavin, J., **Keough, M.T.**, Moudrakovski, T., Abravanel, M., & Mcbrearty, M. (2014, May). *What Changes through Physical Activity? Influencing Beliefs about the Transformative Potential of Active Living*. Presented at the first annual research conference at the Perform Centre in Montreal, Quebec.
27. Gavin, J., **Keough, M.T.**, Abravanel, M., & Mcbrearty, M. (2014, May). *The Shrinking World of Sport and Physical Activity Interests: An Exploration of Physical Activity Preferences Across the Lifespan*. Presented at the first annual research conference at the Perform Centre in Montreal, Quebec.

28. *Winslade, A., **Keough, M.T.**, & O'Connor, R. M. (2014, April). *Does the Behavioural Approach System Moderate the Relation between Social Anxiety and Alcohol Use in Young Adults?* Presented at the Psychology Undergraduate Research Expo in Montreal, Quebec.
29. **Keough, M.T.**, & O'Connor, R.M. (2014, January). *Confirmatory Factor Analysis of the Young Adult Alcohol Consequences Questionnaire in Canadian Undergraduates*. Presented at the 1st Annual Student Research Day of the Centre for Clinical Research in Health in Montreal, Quebec.
30. **Keough, M.T.**, & O'Connor, R.M. (2013, November). *Impulsivity Increases Risk for Coping- and Enhancement-Motivated Drinking in Socially Anxious Individuals*. Presented at the 47th Annual Convention of the Association for Behavioral and Cognitive Therapies (ABCT) in Nashville, Tennessee.
31. *Reynolds, A., **Keough, M.T.**, & O'Connor, R.M. (2013, November). *Identifying Critical Components of Mindfulness Training Associated with Reduced Risk for Alcohol Misuse*. Presented at the 47th Annual Convention of the Association for Behavioral and Cognitive Therapies (ABCT) in Nashville, Tennessee.
32. *Khan, L., **Keough, M.T.** & O'Connor, R.M. (2013, November). *Negative Urgency Moderates the Associations between Social Anxiety and Coping-related Pre-drinking Motives*. Presented at the 47th Annual Convention of the Association for Behavioral and Cognitive Therapies (ABCT) in Nashville, Tennessee.
33. Badawi, G., **Keough, M.T.**, & O'Connor, R.M. (2013, November). *The Moderating Influence of Impulsivity Clarified the Relation between Hopelessness and Negative Alcohol-related Consequences*. Presented at the 47th Annual Convention of the Association for Behavioral and Cognitive Therapies (ABCT) in Nashville, Tennessee.
34. O'Connor, R.M., *Reynolds, A., **Keough, M.T.**, D'Arrisso, A., Flores, H., Moore, K., Fryberg, S. & Burack, J. (2013, August). *Using Socialization Theory to Inform Models of Substance Misuse among First Nations Youth*. Presented at the 121st Annual Convention of the American Psychological Association in Honolulu, Hawaii.
35. *Khan, L., Nitka, D., **Keough, M.T.**, & O'Connor, R.M. (2013, June). *Social Skills Mediate the Effects of Hopelessness on Alcohol-Related Consequences*. Presented at the 36th Annual Scientific Meeting of the Research Society on Alcoholism in Orlando, Florida.
36. **Keough, M.T.**, & O'Connor R.M. (2013, June). *Improving the Measurement of the Revised BIS in Alcohol Misuse Using the Motivational Flanker Task*. Presented at the 36th Annual Scientific Meeting of the Research Society on Alcoholism in Orlando, Florida.
37. **Keough, M.T.**, *Reynolds, A., *Khan, L., & O'Connor, R.M. (2013, June). *Drinking to Cope with Depression is Associated with a Specific Pattern of Alcohol-related Problems in Students*. Presented at the 74th Annual Convention of the Canadian Psychological Association in Quebec City, Quebec.
38. **Keough, M.T.**, *Khan, L., *Reynolds, A. & O'Connor, R.M. (2013, June). *The Moderating Role of BAS Clarifies BIS Risk for Coping-Motivated Smoking in Students*. Presented at the 74th Annual Convention of the Canadian Psychological Association in Quebec City, Quebec.
39. *Reynolds, A., **Keough, M.T.**, Badawi, G., O'Connor, R.M., D'Arrisso, A., Flores, H., Moore, K. & Burack, J.A. (2013, June). *Developmental Assets and Deficits Associated with Substance Misuse*

- among Aboriginal Youth*. Presented at the 74th Annual Convention of the Canadian Psychological Association in Quebec City, Quebec.
40. *Reynolds, A., **Keough, M.T.**, & O'Connor, R.M. (2013, May). *The Moderating Role of Negative Urgency on the Relation between Social Anxiety and Alcohol Misuse*. Presented at the 2nd annual conference of the Canadian Association of Cognitive and Behavioural Therapies in Montreal, Quebec.
 41. *DeRiggi, M.E., **Keough, M.T.**, Badawi, G., & O'Connor, R.M. (2013, May). *The Behavioural Activation System Moderates the Effect of Anxiety Sensitivity on Drinking Behaviour in Undergraduate Students*. Presented at the 2nd annual conference of the Canadian Association of Cognitive and Behavioural Therapies in Montreal, Quebec.
 42. *Caya, A. C., **Keough, M. T.**, & O'Connor, R. M. (2013, April). *The Protective Role of Negative Perceptions of Alcohol-related Outcomes Against Problematic Drinking Among Anxious Drinkers*. Presented at the Psychology Undergraduate Research Expo in Montreal, Quebec.
 43. **Keough, M.T.**, *Rodrigues, M., & O'Connor, R.M. (2012, November). *Identifying the Joint Effects of BIS and FFFS as a Protective Factor Against Coping Motives and Alcohol Misuse*. Presented at the 46th Annual Convention of the Association for Behavioral and Cognitive Therapies in National Harbor, Maryland.
 44. *Reynolds, A., **Keough, M.T.**, & O'Connor, R.M. (2012, September). *Investigating the Mediating Influence of Drinking Motives on the Relation between Personality Risk Factors and Alcohol Misuse*. Presented at the 62nd Annual Conference of the Canadian Psychiatric Association in Montreal, Quebec.
 45. **Keough, M.T.**, *Karabachian, L.J., O'Connor, R.M., Colder, C.R., & Read, J.P. (2012, June). *Assessing the BIS-Pathway to Alcohol Use: Measuring the Relations between Anxious Mood, Impulsive Responding and In-Lab Drinking*. Presented at the 35th Annual Scientific Meeting of the Research Society on Alcoholism in San Francisco, California.
 46. *Rodrigues, M., **Keough, M. T.**, & O'Connor, R. M. (2012, April). *Assessing How BIS-Anxiety and FFFS-Fear Relate to Alcohol Misuse: Applying the Reinforcement Sensitivity Theory*. Presented at the Psychology Undergraduate Research Expo, Montreal, Quebec.
 47. *Rodrigues, M., **Keough, M.T.**, & O'Connor, R.M. (2012, March). *Assessing How BIS-Anxiety and FFFS-Fear Relate to Alcohol Misuse: Applying the Reinforcement Sensitivity Theory*. Presented at the Faculty of Arts and Science Undergraduate Research Day, Montreal, Quebec.
 48. **Keough, M.T.**, & O'Connor, R. M. (2011, August). *Clarifying the Joint Effects of BIS and BAS as Risk Factors for Negative Reinforcement Drinking Motives and Alcohol Misuse*. Presented at the Annual Convention of the American Psychological Association in Washington DC.
 49. **Keough, M.T.**, & O'Connor, R. M. (2011, June). *Examining the Relation between BIS and Alcohol-Related Cognition: The Roles of BAS and Mood as Moderators*. Presented at the 72nd Annual Convention of the Canadian Psychological Association in Toronto, Ontario.
 50. **Keough, M.T.**, & Nussbaum, D. (2009, April). *Cognitive, Motivational, and Emotional Executive Functions in a Psychiatric Forensic Inpatient Sample*. Presented at the 39th annual undergraduate thesis conference at McMaster University, Hamilton, Ontario.
 51. **Keough, M.T.**, Le, A., Li, Jun., & Niemeier, M. (2009, May). *Does Prehension Play a Special*

Role in the Comprehension of Object Categories? Presented at the annual meeting of the Vision Sciences Society in Naples, Florida.

52. Le, A., **Keough, M.T.**, Stojanoski, B., & Niemeier, M. (2009, May). *Neural Correlates of the Right-Brain Dominance for Spatial Processes*. Presented at the annual meeting of the Vision Sciences Society in Naples, Florida.

KNOWLEDGE TRANSLATION ARTICLES (*indicates supervised student)

1. **Keough, M.T.**, & Knight E. (2019, March). *Café Scientifique: Addiction and the Brain: Why is it so Hard to Quit?* Hosted by the University of Manitoba.
2. *Bilevicius, E., *Single, A., *Bristow, L.A., Foot, M., Ellery, M., **Keough, M.T.**, & Johnson, E.A. (2018, May). Shame mediates the associations between depression and problem behaviours. Interview about article posted to <http://www.psypost.org/2018/05/research-highlights-role-shame-link-depression-addiction-51077>.
3. **Keough, M.T.** (2013, September). Giving Research to the “Real World”: CRDH Trainees Succeed at the Three-Minute Thesis Competition. *Dialogue: Bulletin of the Centre for Research in Human Development*, 5(4).
4. Vadaga, K., & **Keough, M.T.** (2012, May). Highlights of Annual CRDH Conference. *Dialogue: Bulletin of the Centre for Research in Human Development*, 5.
5. Cardoso, C. & **Keough, M.T.** (2012, December). Resolving Our Differences: Qualitative and Quantitative Research Methods. *Dialogue: Bulletin of the Centre for Research in Human Development*, 5(3).
6. **Keough, M.T.** (2011, December). Too Many Things on Your Mind: Understanding Memory Decline in Older Adults. *Dialogue: Bulletin of the Centre for Research in Human Development*, 4(3).

RESEARCH FUNDING

Awarded

TOTAL ACTIVE FUNDING AS PI: \$780,328
TOTAL ACTIVE FUNDING AS Co-I: \$3,053,541
TOTAL ACTIVE FUNDING: \$3,833,869

2019 - 2024

SSHRC, Partnership Grant (stage 2)

Project Title: *The Univenture Collaborative: A Partnership to Address Heavy Drinking and Other Substance Misuse on Canadian University Campuses*

Principal Investigator: Stewart, S.H., Co-Investigators: RCT involving five sites and over 20 Co-Investigators. **Keough, M.T.** (One of five Site PIs).

Total: \$2,500,000

2018 – 2021

Manitoba Gambling Research Program, Large Grant Program

Project Title: *Developing and Testing the Effectiveness of a Novel Online Integrated Treatment for Problem/Pathological Gambling and Tobacco Smoking: A Randomized Controlled Trial*

Principal Investigators: **Keough, M.T.**, & Schaub, M.P., Co-Investigators: Stewart, S.H., Mackillop, J., Hodgins, D., & Bagby, R.M.

Total: \$449,992

- 2019 - 2021 **Saskatchewan Health Research Foundation**
 Project Title: *Partnering with Patients to Expand Internet-Delivered Cognitive Behaviour Therapy in Saskatchewan to include Programs Addressing Alcohol Misuse and Sleep Problems*
Principal Investigator: Hadjistavropoulos, H.D., Collaborator: **Keough, M.T.**
 Total: \$248,600
- 2018 – 2020 **SSHRC, Insight Development Grant**
Project Title: *Analysis and Implications of Coaches' Competency-Based Interventions Within Sessions and Over Time.*
Principal Investigator: Gavin, J., Co-Investigators: **Keough, M.T.**, & Hebblethwaite, S.
 Total: \$74,485
- 2018 – 2020 **Manitoba Gambling Research Program, Small Grant Program**
Project Title: *The prevalence of ADHD, and the clinical utility and feasibility of ADHD screening in a problem-gambling, treatment-seeking Manitoba sample.*
Principal Investigator: Theule, J., Co-Investigator: **Keough, M.T.**, Collaborators: Cheung, K., Clayton, K., Barnes, J., Ward, M., Henrikson, B., & Germain, S.
 Total: \$35,864
- 2018 – 2020 **Manitoba Gambling Research Program, Small Grant Program**
Project Title: *The Impact and Role of Emotion Regulation in Problem Gambling.*
Principal Investigator: Derevensky, J.L., Co-Investigators: Montreuil, T., & **Keough, M.T.**
 Total: \$44,592
- 2018 **SSHRC, Partnership Grant** (stage 1)
 Project Title: *The Univenture Collaborative: A Partnership to Address Heavy Drinking and Other Substance Misuse on Canadian University Campuses*
Principal Investigator: Stewart, S.H., Co-Investigators: RCT involving five sites and over 20 Co-Investigators. **Keough, M.T.** (Site PI).
 Total: \$20,000
- 2017 – 2020 **Research Manitoba, New Investigator Operating Grant**
Project Title: *Testing the Efficacy of an Online Self-Help Treatment for Comorbid Alcohol Misuse and Emotional Problems in Young Adult Manitobans: A Randomized Controlled Trial (RCT)*
Principal Investigator: **Keough, M.T.**, Collaborators: Schaub, M.P., Johnson, E., Vincent, N., & O'Connor, R.M.
 Total: \$205,336
- 2017 – 2020 **University of Manitoba, Start-Up Funding**
Project Title: *Cognitive Predictors of Alcohol Use in University Students*
Principal Investigator: **Keough, M.T.**
 Total: \$125,000
- 2017 – 2019 **Manitoba Gambling Research Program, Focused Research Grant Program**

Project Title: *Online interventions for problem gamblers with and without co-occurring problem drinking: Randomized controlled trial.*

Principal Investigator: Cunningham, J., Co-Investigators: Hodgins, D., Hendershot, C. S., & **Keough, M.T.**

Total: \$130,000

2017

University of Manitoba, REACH Funding

Project Title: *Testing the Efficacy of an Online Self-Help Treatment for Comorbid Alcohol Misuse and Depression in Young Adult Manitobans: A Randomized Controlled Trial (RCT)*

Principal Investigator: **Keough, M.T.**, Co-Investigator: Schaub, M.P.

Total: \$5,000

Completed

2016

Gambling Research Exchange Ontario

Project Title: *Screening, Brief Intervention, and Referral to Treatment (SBIRT) for Substance Misuse: A Scoping Review*

Principal Investigator: Quilty, L.C., Co-Investigators: Lobo, D.S.S., Hendershot, C.S., Wardell, J.D. & **Keough, M.T.**

Total: \$10,000

2012 – 2013

Concordia University, Vice-President, Research & Graduate Studies (VPRGS)

Project Title: *Clarifying How Alcohol Facilitates Recovery from Stress in Coping-Motivated Drinkers.*

Principal Investigator: O'Connor, R.M., Co-Investigator: **Keough, M.T.**

Total: \$7,000

CLINICAL TRAINING AND EXPERIENCE

2017 –

Registered Psychologist

Manitoba

2015 – 2016

Predoctoral Internship, Center for Addiction and Mental Health, CPA Accredited

Major Rotations: (1) Addictions (inpatient and outpatient); (2) Clinical Research Supervisors: Dr. Christian Hendershot and Dr. Lena Quilty

2013 – 2015

Advanced Practicum, Allan Memorial Institute, Neuropsychology Department

Major Rotations: (1) Neuropsychological Assessment; (2) Adult ADHD Clinic Supervisors: Dr. Marco and Dr. Lisa Koski

2014

Level A Training Certificate in Interpersonal Psychotherapy, IPT Institute

2012 – 2013

Practicum, Concordia University, Applied Psychology Centre

Major Rotation: Neuropsychological Assessment
Supervisor: Dr. Natalie Phillips

2012

Practicum, Baycrest, Neuropsychology and Cognitive Health

Major Rotation: Geriatric Neuropsychology
Supervisor: Dr. Susan Vander Morris

2011 – 2012

Practicum, Concordia University, Applied Psychology Center

Major Rotation: Psychodynamic Psychotherapy for Major Depression
Supervisor: Dr. Lucie Bonneville

2010 – 2011 **Practicum**, Concordia University, Applied Psychology Center
Major Rotation: Cognitive Behavioural Therapy for OCD
Supervisor: Dr. Adam Radomsky

TEACHING

COURSES

2019 – 2020 **Instructor**, York University, Department of Psychology
Course: Psychology 6441P 6.0 (Y) Psychodiagnostics (Graduate Level)

Winter 2019 **Instructor**, University of Manitoba, Department of Psychology
Course: PSYC 7210 Quantitative Methods in Psychology 2: Multivariate Techniques (Graduate Level)

Winter 2019 **Instructor**, University of Manitoba, Department of Psychology
Course: PSYC 7140 Clinical Research Design (Graduate Level)

Fall 2018 **Clinical Supervisor**, University of Manitoba
Course: PSYC 7910 PSC Practicum 1

Fall 2018 **Instructor**, University of Manitoba, Department of Psychology
Course: PSYC 7290 Psychopathology and Diagnosis (Graduate Level)

Summer 2018 **Clinical Supervisor**, University of Manitoba
Course: PSYC 7920 PSC Practicum 2

Winter 2018 **Instructor**, University of Manitoba, Department of Psychology
Course: PSYC 7140 Clinical Research Design (Graduate Level)

Winter 2018 **Clinical Supervisor**, University of Manitoba
Course: PSYC 7920 PSC Practicum 2

Winter 2018 **Supervisor/Instructor**, University of Manitoba
Course: PSYC 3520 Independent Research Course

Fall 2017 **Clinical Supervisor**, University of Manitoba
Course: PSYC 7910 PSC Practicum 1

Fall 2017 **Instructor**, University of Manitoba, Department of Psychology
Course: PSYC 4492/7492 Psychology of Addictions (Cross-listed Graduate and Undergraduate Levels)

Winter 2017 **Instructor**, University of Manitoba, Department of Psychology
Course: PSYC 7140 Clinical Research Design (Graduate Level)

Winter 2017 **Instructor**, University of Manitoba, Department of Psychology
Course: PSYC 7290 Psychopathology and Diagnosis (Graduate Level)

2014 – 2015 **Neuropsychology Consultant**, Concordia University

Course: PSYC 705 Neuropsychology Practicum (Graduate Level)

- 2012 – 2015 **Laboratory Instructor/TA**, Concordia University, Department of Psychology
Course: PSYC 734 Advanced Multivariate Statistics (Graduate Level)
- Fall 2014 **Instructor**, Concordia University, Department of Psychology
Course: PSYC 315 Statistical Analysis I (Undergraduate Level)
- 2011 – 2014 **Laboratory Instructor/TA**, Concordia University, Department of Psychology
Course: PSYC 601 Statistical Analysis and Experimental Design (Graduate Level)

STUDENT SUPERVISION

Honours Theses

- 2019 – 2020 **Naama Kronstein**, York University, Department of Psychology
Project Title: TBD
 My Role: Primary Supervisor
- 2019 – 2020 **Beatriz Aguilar**, York University, Department of Psychology
Project Title: TBD
 My Role: Co-Supervisor
- 2019 – 2020 **Courtney Clark**, University of Manitoba, Department of Psychology
Project Title: TBD
 My Role: Co-Supervisor
- 2018 – 2019 **Kiah Orui**, University of Manitoba, Department of Psychology
Project Title: *Examining Subgroups of Depression and Alcohol Misuse in Emerging Adults*
 My Role: Primary Supervisor
- 2018 – 2019 **Haley Bernusky**, University of Manitoba, Department of Psychology
Project Title: *Examining Subtypes of Young Adult Situational Drinking: A Replication and Extension Study*
 My Role: Primary Supervisor
- 2018 – 2019 **Stephanie Westra**, University of Manitoba, Department of Psychology
Project Title: *Does Negative Affect Variability Explain Alcohol Misuse in Socially Anxious Emerging Adults?*
 My Role: Primary Supervisor
- 2017 – 2018 **Michelle Barca**, University of Manitoba, Department of Psychology
Project Title: *Anxiety Sensitivity and Maturing Out of Alcohol Misuse Following University Graduation*
 My Role: Primary Supervisor
- 2017 – 2018 **Theresa Adams**, University of Manitoba, Department of Psychology
Project Title: *Anxious Mood in Socially Anxious Emerging Adults: Impacts on Alcohol Craving*
 My Role: Primary Supervisor
- 2017 – 2018 **Lindsay Bristow**, University of Manitoba, Department of Psychology

Project Title: *Exploring Solitary Gambling's Mediating Role in the Depressive Pathway to Problem Gambling*

My Role: Primary Supervisor

2014 – 2015

Jessica Bergevin, Concordia University, Department of Psychology

Project Title: *Do the BAS and the FFFS Moderate the Prospective Association between BIS and Hazardous Drinking?*

My Role: Co-supervisor

2013 – 2014

Amanda Winslade-De Franco, Concordia University, Department of Psychology

Project Title: *Does the BAS Moderate the Relation between Social Anxiety and Alcohol Use in Young Adults?*

My Role: Co-supervisor

2012 – 2013

Chelsea Caya, Concordia University, Department of Psychology

Project Title: *The Protective Role of Negative Perceptions of Alcohol-related Outcomes in Anxious Drinkers*

My Role: Co-supervisor

2012 – 2013

Melissa DeRiggs, Concordia University, Department of Psychology

Project Title: *Considering the Behavioural Activation System in the Anxiety Sensitivity and Alcohol Use Relation*

My Role: Co-supervisor

2011 – 2012

Monyka Rodrigues, Concordia University, Department of Psychology

Project Title: *Assessing How Fear and Anxiety Relate to Alcohol Misuse: Applying the Reinforcement Sensitivity Theory*

My Role: Co-supervisor

2011 – 2012

Ashley Reynolds, Concordia University, Department of Psychology

Project Title: *Personality Risk Factors and Drinking Habits among University Students*

My Role: Co-supervisor

Graduate Theses

2019 –

Natasha Baptist-Mohseni, York University, Department of Psychology, Master's Level

Project Title: *TBD*

My Role: Supervisor

2019 –

Tyler Kempe, University of Manitoba, Department of Psychology, Master's Level

Project Title: *TBD*

My Role: Co-Supervisor

2018 –

Alanna Single, University of Manitoba, Department of Psychology, Master's Level

Project Title: *Examining the Prospective Associations between Mindfulness Facets and Substance Use in Emerging Adulthood*

My Role: Primary Supervisor

2018 –

Jessa Hogarth, University of Manitoba, Department of Psychology, Doctoral Level

Project Title: *TBD*

My Role: Co-Supervisor

2017 –

Jona Frohlich, University of Manitoba, Department of Psychology, Doctoral Level

Project Title: *Examining the Effectiveness of an Online Integrated Treatment for Comorbid Alcohol Misuse and Emotional Problems in Young Adults*

My Role: Primary Supervisor

- 2017 – **Elena Bilevicius**, University of Manitoba, Department of Psychology, Doctoral Level
Project Title: *Shame Mediates the Risk Pathway from Depression to Solitary Drinking in Emerging Adults: Evidence from Ecological and Experimental Studies*
My Role: Co-Supervisor
- 2017 – **Karli Rapinda**, University of Manitoba, Department of Psychology, Master's Level
Project Title: *Examining the Temporal Associations Between Excessive Gaming and Depression*
My Role: Primary Supervisor

Student Thesis Committee Membership

- 2018 – **Belal Zia**, University of Manitoba, Department of Psychology, MA Thesis
Project Title: *Attitudes Toward Seeking Psychological Help Among Canadian Muslims*
Supervisor: Dr. Corey Mackenzie
- 2017 – **Tara Conway**, University of Manitoba, Department of Psychology, Dissertation
Project Title: *Investigation of a Possible Role for Self-Compassion in Mitigating Maladaptive Shame*
Supervisor: Dr. Edward Johnson
- 2017 – **Damien Dowd**, University of Manitoba, Department of Psychology, Dissertation
Project Title: *Examining the Pathways to Problem Gambling in Young Adults*
Supervisor: Dr. Lorna Jakobson
- 2017 – **Loredana Marchica**, McGill University, Department of Educational and Counselling Psychology
Project Title: *The Impact and Role of Emotion Regulation in Problem Gambling*
Supervisor: Dr. Jeffrey Derevensky
- 2018 – 2019 **Chantal Van Landeghem**, University of Manitoba, Department of Psychology, MA Thesis
Project Title: *Links Between Empathy, Alexithymia, and Exercise Dependence in University Students*
Supervisor: Drs. Lorna Jakobson and Adrienne Toogood
- 2017 – 2018 **Ryan Nicholson**, University of Manitoba, Department of Psychology, Dissertation
Project Title: *Gambling Disorder Across the Lifespan: An Examination of Comorbidity and Diagnosis*
Supervisor: Dr. Corey Mackenzie
- 2017 – 2018 **Kevin Kristjanson**, University of Manitoba, Department of Psychology, MA Thesis
Project Title: *Dispositional Mindfulness as a Correlate with Recovery and Stress in Sport*
Supervisors: Dr. Adrienne Toogood & Dr. Dan Bailis
- 2018 **Kaitlyn Knockaert**, University of Manitoba, Department of Sociology, MA Thesis
Project Title: *Behavioural, Motivational, and Coping Correlates of Problem Gambling Risk in a Sample of Canadian University Students*

Supervisor: Dr. Jason Edgerton

2017 **Darren Neufeld**, University of Manitoba, Department of Psychology, Dissertation
Project Title: *How do you solve a problem like my envy? Self-affirmation as a potential envy-reducing intervention.*
 Supervisor: Dr. Edward Johnson

AWARDS RECEIVED BY STUDNETS UNDER MY SUPERVISION

Year	Student	Award
2019 – 2021	Jona Frohlich	Doctoral Research Award (\$105,000), CIHR
2019 – 2023	Karli Rapinda	Graduate Fellowship (\$72,000), U of M
2019 – 2022	Elena Bilevicius	Vanier CGS (\$150,000), SSHRC
2019 – 2022	Elena Bilevicius	Graduate Fellowship (\$72,000), U of M
2019 – 2020	Tyler Kempe	Master's CGS (\$17,500), SSHRC
2019 – 2020	Tyler Kempe	Tri-Council Top-Up (\$5,000), U of M
2019 – 2020	Tyler Kempe	Master's Studentship (\$12,000), Research Manitoba
2019 – 2020	Alanna Single	Master's CGS (\$17,500), CIHR
2019 – 2020	Alanna Single	Tri-Council Top-Up (\$5,000), U of M
2019	Stephanie Westra	Best Oral Presentation, Prairie Research Conference, U of Winnipeg
2019	Haley Bernusky	Certificate of Academic Excellence, CPA
2019	Haley Bernusky	Best Oral Presentation, U of M
2019	Haley Bernusky	W.N. Ten Have Award (Best Honours Thesis), U of M
2019	Elena Bilevicius	John R. Walker Clinical Research Award (\$250), U of M
2018 – 2020	Elena Bilevicius	Graduate Scholarship (\$20,000), LGCA
2018 – 2019	Alanna Single	Master's Studentship (\$12,000), Research Manitoba
2018 – 2019	Jona Frohlich	Graduate Scholarship (\$10,000), LGCA
2018 – 2019	Karli Rapinda	Tri-Council Supplement Award (\$17,500), U of M
2018 – 2019	Karli Rapinda	Master's Studentship (\$12,000), Research Manitoba
2018	Elena Bilevicius	Faculty of Arts Endowment Fund (\$1,800), U of M
2018	Alanna Single	Graduate Scholarship (\$5,000), LGCA
2018	Alanna Single	Psychology Graduate Fellowship (\$14,000), U of M
2018	Jona Frohlich	Best Poster Award (\$100), Manitoba Psychological Society
2018	Jona Frohlich	Alumni Association Graduate Fellowship (\$1,000), U of M
2018	Jona Frohlich	Graduate Student Scholarship (\$12,000), U of M
2018	Karli Rapinda	Direct Aid to Achieve Data Award (\$2,500), U of M
2018	Jona Frohlich	Direct Aid to Achieve Data Award (\$2,500), U of M
2018	Lindsay Bristow	Psychology Undergraduate Research Experience Award, U of M
2018	Haley Bernusky	Psychology Undergraduate Research Experience Award, U of M
2017 – 2019	Elena Bilevicius	Graduate Fellowship (\$28,000), U of M
2017 – 2019	Elena Bilevicius	Psychology Graduate Fellowship (\$28,000), U of M
2017 – 2019	Jona Frohlich	Graduate Fellowship (\$54,000), U of M
2017 – 2018	Lindsay Bristow	Certificate of Academic Excellence, CPA
2017 – 2018	Karli Rapinda	Shannon L. Hamm Memorial Scholarship (\$1,095), U of M
2017 – 2018	Karli Rapinda	Master's CGS (\$17,500), CIHR
2017 – 2018	Karli Rapinda	Tri-Council Top-Up (\$5,000), U of M

INVITED WORKSHOPS

Research:

Keough, M.T. (2018, August). (Brief) Recommendations for Designing Your Randomized Controlled Trial (RCT). *Summer Research School hosted by the Department of Psychiatry, University of Manitoba.*

Vadaga, K., & **Keough, M.T.** (2014, 2015 March). Applying to Graduate Scholarships? Why, What and How. *INPSYCH workshops funded by Concordia University Psychology Association.*

Clinical:

Keough, M.T. (2019, September). *Internalizing Problems and Substance Use in Teens: Understanding Why This Association Exists and What to Do About It.* Invited workshop at the Dorothy Hill Symposium titled “*Cannabis and Other Substance Use: Prevention and Intervention with Students.*” Section of Psychology in Education of the Ontario Psychological Association.

Keough, M.T. (2016, September). *How to Assess for Substance Use Disorders According to DSM-5.* Invited by the Center for Addiction and Mental Health.

Keough, M.T. (2016, April, June). *Psychotherapy for Co-Morbid Major Depression and Alcohol Use Disorders within an Integrated Care Pathway.* Invited by the Center for Addiction and Mental Health.

TEACHING DEVELOPMENT (WORKSHOPS ATTENDED)

The 3 Rs of Graduate Studies: Rules, Relationships, & Resources (December, 2017; Facilitator: Dr. Todd Mondor)

Introduction to Course Design: Objectives, Assessments, and Learning Activities (November, 2017; Facilitator: Dr. Lori Wallace)

SERVICE

DEPARTMENTAL

- 2018 – **Committee Member**, Curriculum & Instruction/Participant Pool, University of Manitoba
- 2018 – **Committee Member**, Teaching Evaluation/Rules & Procedures/Nominating, University of Manitoba
- 2017 – 2018 **Committee Member**, Psychology/Sociology Research Ethics Board (REB), University of Manitoba
- 2017 **Clinical Psychology Representative**, Graduate Admissions and Financial Support University of Manitoba
- 2017 **Working Group Member**, Canada Research Chair Application (Tier 1) University of Manitoba

SCIENTIFIC COMMUNITY

Editorial Duties

2018 – Journal of Gambling Issues

Journal Reviews

2019 – Drug and Alcohol Dependence
2018 – Journal of Gambling Issues
2017 – Journal of Gambling Studies
2017 – Emerging Adulthood
2016 – Alcohol Research & Theory
2016 – Personality and Individual Differences
2014 – Anxiety, Stress, and Coping
2014 – Psychology of Addictive Behaviors
2013 – Addictive Behaviors
2011 – Journal of Studies on Alcohol and Drugs

Conference Reviews

2017 – Canadian Psychological Association (Clinical Psychology and Addictions Divisions)
2016 – American Psychological Association Division 50 (Addictions Division)

Grant Reviews

2019 **Centre for Addiction and Mental Health (CAMH), Competition Name: *Banting Fellowship***

2018 **Centre for Addiction and Mental Health (CAMH), Competition Name: *Banting Fellowship***

2018 **Ontario Ministry of Health and Long-Term Care, Competition Name: *Health System Research Fund: Targeted Call for Patient-Oriented Research in Mental Health and Addictions***

2018 **Centre for Addiction and Mental Health (CAMH), Competition Name: *Discovery Fund: Trainee Development Award Competition***

PROFESSIONAL MEMBERSHIPS

2013 – Association for Behavioral and Cognitive Therapies
2011 – Research Society on Alcoholism
2010 – Centre for Clinical Research in Health, Concordia University
2010 – Canadian Psychological Association
2010 – American Psychological Association

PROFESSIONAL SERVICE

2018 – **Chair**, Addictions Psychology
Canadian Psychological Association

2018 - 2019 **Board Member**
Anxiety Disorders Association of Manitoba

2017 – 2018 **Secretary/Treasurer**, Addictions Psychology
Canadian Psychological Association