# CARRIE CUTTLER, PHD

# **CONTACT INFORMATION**

Washington State University Department of Psychology Pullman, Washington P.O. Box 644820 99164-4820 (509) 335-0681 <u>carrie.cuttler@wsu.edu</u> <u>www.carriecuttler.com</u> <u>https://labs.wsu.edu/memory-cognition/</u>

# **EDUCATION**

09/2008 - 12/2011	Postdoctoral Fellowship, Psychiatry University of British Columbia, Department of Psychiatry Advisor: Dr. Steven Taylor
09/2004 - 09/2008	Ph.D., Psychology University of British Columbia, Department of Psychology Advisor: Dr. Peter Graf
09/2002 - 08/2004	M.A., Psychology University of British Columbia, Department of Psychology Advisor: Dr. Peter Graf
09/1996 - 05/2001	B.A., Psychology University of British Columbia

# **RESEARCH INTERESTS**

Effects of acute and chronic cannabis exposure on cognition, mental health, and stress.

#### **EMPLOYMENT**

08/2023 - Present	Associate Professor, Department of Psychology, Washington State University
08/2018 - 08/2023	Assistant Professor, Department of Psychology, Washington State University
08/2014 - 05/2018	Clinical Assistant Professor, Department of Psychology, Washington State University
08/2010 - 05/2014	Assistant Professor (Limited-Term), Department of Psychology, Concordia University
05/2013 - 06/2013	Sessional Lecturer, Department of Psychology, University of British Columbia
09/2008 - 12/2011	Postdoctoral Fellow, Department of Psychiatry, University of British Columbia
09/2008 - 08/2010	Curriculum Development Specialist, Department of Psychology, University of British Columbia
01/2007 - 07/2010	Sessional Lecturer, Department of Psychology, University of British Columbia
01/2003 - 12/2006	Lab Instructor, Department of Psychology, University of British Columbia
09/2002 - 12/2006	Teaching Assistant, Department of Psychology, University of British Columbia
09/2005 - 12/2006	Research Assistant, Dr. Hakstian's Industrial Organization Lab, University of British Columbia
09/2002 - 08/2003	Research Assistant, Dr. Graf's Memory & Cognition Lab, University of British Columbia

08/2001 – 08/2002 Research Assistant, Dr. Woodward, Department of Research & Medicine, Riverview Psychiatric Hospital
 05/2000 – 05/2002 Research Assistant, Dr. Yuille's Forensic Psychology Lab, University of British Columbia, Mountain Medium Security Prison, Kent Maximum Security Federal Penitentiary

## FELLOWSHIPS AND AWARDS

# Fellowships

05/2017 - 12/2018	Open Education Research Fellowship, Center for Open Education, University of Minnesota
01/2009 - 12/2011	Postdoctoral Fellowship, Michael Smith Foundation for Health Research
09/2006 - 08/2008	Canadian Graduate Scholarship, Natural Sciences and Engineering Research Council of Canada
05/2006 - 04/2008	Senior Graduate Studentship, Michael Smith Foundation for Health Research
05/2004 - 04/2006	Junior Graduate Studentship, Michael Smith Foundation for Health Research
05/2003 - 04/2005	Post Graduate Scholarship A, Natural Sciences and Engineering Research Council of Canada
09/2002 - 08/2003	Graduate Entrance Scholarship, University of British Columbia
09/2002 - 08/2003	Elizabeth Young Lacey Scholarship in Psychology, University of British Columbia

#### Awards

03/2023	Research Enhancement Opportunity Award, Washington State University, College of Arts and Sciences
04/2022	Excellence in Teaching a Large Class, Washington State University Teaching Academy
04/2020	William F. Mullen Memorial Teaching Award, Washington State University, College of Arts and Sciences
03/2019	Best Professor at WSU, Daily Evergreen's Student Choice Awards
04/2018	Exceptional Usage of Open Educational Resources, Associated Students of Washington State University
03/2018	Best Professor at WSU, Daily Evergreen's Student Choice Awards
03/2017	ADVANCE at WSU External Mentor Award, Washington State University
02/2010	Teaching and Learning Enhancement Fund (Department Award), University of British Columbia
10/2009	Brain Star Award, Canadian Institutes of Health Research
05/2009	Dissertation Award, Canadian Psychological Association
06/2008	Scientific Achievement Award, International Cannabinoid Research Society

#### **Travel Awards**

04/2023	Travel Assistance Award, ADVANCE at WSU
04/2022	Travel Assistance Award, ADVANCE at WSU
04/2019	College of Arts and Sciences International Travel Award, Washington State University
03/2019	Travel Assistance Award, ADVANCE at WSU
04/2016	Alcohol and Drug Abuse Research Program Travel Award, Washington State University
06/2008	International Cannabinoid Research Society Travel Award
06/2007	International Cannabinoid Research Society Travel Award
02/2007	President's Travel Scholarship in Psychology, University of British Columbia
10/2006	Psychology Graduate Student Travel Award, University of British Columbia
05/2006	Faculty of Graduate Studies Travel Award, University of British Columbia
07/2004	Faculty of Graduate Studies Travel Award, University of British Columbia
03/2004	Psychology Graduate Student Travel Award, University of British Columbia

#### **GRANTS**

# **Overview of Grants ( PI or Co-I)**

	TENURE-TRACK		PRE-TENURE-TRACK		CAREER
	EXTERNAL	INTERNAL	External	INTERNAL	TOTALS
SUBMITTED	12	9	0	10	30
AWARDED	4	7	0	8	18
AMOUNT AWARDED	\$224,876	\$174,800	\$0	\$85,438	\$455,114

#### **Grants Under Review**

# Differential Impacts of Chronic and Acute Cannabis Use on Cognition & Mental Health Across the LifespanNational Institutes of Health (R01)Application submitted: 06/2023

Investigators: Cuttler (PI), McLaughlin (Co-I), Schmitter-Edgecombe (Co-I) Roles: Conceived of ideas, designed studies, wrote grant

Goals: To examine age-related differences in the effects of chronic cannabis use and acute cannabis intoxication on cognition and mental health

# **Active Grants**

#### *Acute Effects of Cannabis on Everyday Life Memory: A Randomized Double-Blind Placebo-Controlled Trial* Dedicated Marijuana Account (Faculty Pilot Grant) Funding period: 06/2023 – 6/2025

Dedicated Marijuana Account (Faculty Pilot Grant) Investigators: Cuttler (PI), McLaughlin (Co-PI),

Roles: Conceived of ideas, designed study, wrote grant, obtained IRB approval

Goals: To examine dose- and gender-dependent acute effects of cannabis intoxication on a variety of everyday life memory domains using a randomized, double-blind, placebo-controlled laboratory environment.

Total: \$30,000

Total Requested: \$1,608,763

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#### Acute Effects of Cannabigerol

CReDO Science (Industry) Investigator: Cuttler (PI) Roles: Conceived of ideas with industry partner, developed research design, obtained IRB approval, managing personnel, providing study oversight Goals: To examine the acute effects of cannabigerol (CBG) on mood, anxiety, stress, and cognition using a double-blind randomized placebo-controlled cross-over trial

#### Lost in the Weeds: Use of Multimodal Measures to Interrogate Daily Stress Rhythms of Cannabis Users

Alcohol & Drug Abuse Research Program (Faculty Pilot Grant #141804) Funding period: 01/2022 – 01/2024 Investigators: Cuttler (PI), McLaughlin (Co-I), Cleveland (Co-I), Glodosky (Co-I) Total: \$30,000 Roles: Helped conceive of ideas, developed research design, wrote grant

Goals: To examine the effects of chronic cannabis use on daily stress rhythms and determine whether alterations in these rhythms predict cannabis users' elevations in depressive symptoms

#### Large-Scale Survey of Psychedelic Users' Experiences with Psychedelics

 Huxley Health (Industry)
 Funding period: 12/2021 – 12/2023

 Investigators: Cuttler (PI), Stueber (Co-I)
 Total: \$20,000

 Roles: Conceived of idea with industry partner and graduate student, helped developed survey, obtained IRB

 exemption, managing personnel, and providing oversight

 Goals: To examine psychedelic users' patterns of use, experiences, and perceived effects of psychedelics

#### Intersections Between Psychological & Physiological Stress & Cannabis Use in Reproductive-Aged Women

Alcohol & Drug Abuse Research Program (Faculty Pilot Grant)Funding period: 01/2022 - 07/2023Investigators: Crespi (Co-PI), Barbosa-Leiker (Co-PI), Cuttler (Co-I)Total: \$30,000Roles: Reviewed and edited grant, helped identify measures and design studyGoals: To assess relationships between psychological stress, cortisol, and reproductive health in women ofreproductive age who use and do not use cannabisFunding period: 01/2022 - 07/2023

#### Effects of Chronic Cannabis Use on the Neuroendocrine Stress Response

National Institute on Drug Abuse (1 R03 DA051740-01-A1)Funding period: 07/2021 – 06/2024Investigators: McLaughlin (PI), Cuttler (Co-I)Total: \$100,000Roles: Helped conceive of ideas, assisted with grant writing, helped design experiments, served as statisticianGoals: To examine the effects of chronic cannabis use on the stress response using a translationally relevantrodent model of cannabis self-administration

# Collecting Empirical Data to Provide Quantitative, Objective Framework to Aid in the Interpretation of Alertness Impairments Related to Fatigue, Alcohol, Marijuana, and Opiates

National Safety Council/Pulsar (AWD004118)Funding period: 04/2022 - 03/2023Investigators: Hansen (PI), Layton (Co-I), Van Dongen (Co-I), Cuttler (Co-I), James (Co-I)Total: \$122,576Role: Assist with identifying measures of cannabis use and covariates, THC administration consultationGoals: To examine combined effects of fatigue and various substances on alertness

#### Multi-Modal Assessment and Intervention for Functional Independence

National Institute on Aging (R01 AG065218)Funding period: 09/2020 - 08/2025Investigators: Schmitter-Edgecombe (PI), Cook (PI), Cuttler (Consultant)Total: \$2,992,391Role: Statistical consultantTotal: \$2,992,391

Goals: To examine functional abilities of older adults using in home observations and technologies

# Leveraging Social Media to Develop a Cannabis Exposure Index: A Standardized Measure of Cannabis UseNational Institute on Drug Abuse (5 R01 DA050032)Funding period: 09/2020 – 07/2025Investigators: Budney (PI), Hasin (PI), Cuttler (Consultant)Total: \$3,722,349Role: Helped design measure of cannabis useTotal: \$3,722,349

Goals: To develop a new measure of cannabis use to identify low vs. high-risk use patterns

# **Completed Grants**

# Acute Effects of High Potency Cannabis on Everyday Life Cognition

Alcohol & Drug Abuse Research Program (Faculty Pilot Grant #133959) Funding period: 07/2018 – 11/2022 Investigators: Cuttler (PI), LaFrance (Co-I) Total: \$25,800 Roles: Conceived of idea, designed study, wrote grant, obtained IRB approval, managed personnel, provided study oversight

Goals: To examine effects of high potency cannabis flower and concentrates on everyday life cognition

#### Acute and Chronic Effects of Cannabis on Cognition in Adult Attention-Deficit/Hyperactivity Disorder

Alcohol & Drug Abuse Research Program (Faculty Pilot Grant #137843) Funding period: 12/2019 – 06/2022 Investigators: Cuttler (PI), LaFrance (Co-I), Herbert (Co-I) Total: \$4,000 Roles: Conceived of ideas, designed study, helped write grant, obtained IRB approval, manage personnel, provide study oversight

Goals: To examine the chronic and acute effects of cannabis on cognition in people with ADHD

#### Acute and Chronic Effects of Cannabis on Cognition in Adult Attention-Deficit/Hyperactivity Disorder

Dedicated Marijuana Account (Faculty Pilot Grant #137450)Funding period: 11/2019 - 06/2021Investigators: Cuttler (PI), LaFrance (Co-I), Herbert (Co-I)Total: \$25,000Roles: Conceived of ideas, designed study, helped write grant, obtained IRB approval, manage personnel,<br/>provide study oversightFunding period: 11/2019 - 06/2021

Goals: To examine the chronic and acute effects of cannabis on cognition in people with ADHD

# Chronic Cannabis-Induced Alterations in Stress Reactivity

Alcohol & Drug Abuse Research Program (Faculty Pilot Grant # 136020) Funding period: 07/2019 – 12/2020 Investigators: McLaughlin (PI), Cuttler (Co-I) Total: \$30,000 Roles: Helped conceive of ideas, assisted with grant writing, helped design experiments, served as statistician Goals: To examine effects of chronic cannabis self-administration on the stress response

#### Business Idea Creativity and Cannabis Use

WSU Vancouver Research Mini-Grant Investigators: Kier (Co-PI), Warnick (Co-PI), Cuttler (Co-PI) Roles: Helped conceive of ideas, helped identify measures and design study, helped provide study oversight Goals: To examine differences in creative business ideation in cannabis users and non-users

#### Adopting Open Educational Resources for Psych 333

Funding period: 05/2018 – 08/2018 Total: \$4,500

WSU Affordable Learning Grant Fund Investigator: Cuttler (PI) Roles: Conceived of idea, wrote grant application Goals: To edit and adopt an open textbook for my Abnormal Psychology course

#### Adopting Open Educational Resources for Psych 105

WSU Affordable Learning Grant Investigators: Swindell (PI), Cuttler (Co-PI) Roles: Helped conceive of ideas, provided guidance on OER implementation, helped study outcomes Goals: To adopt an open textbook for the Department's Introductory Psychology course and study effects of adoption

#### Individual Differences in the Influence of Cannabis on Cognition

Alcohol & Drug Abuse Research Program (Faculty Pilot Grant #124744) Funding period: 01/2015 – 06/2018 Investigator: Cuttler (PI) Total: \$30,000

Roles: Conceived of idea, wrote grant, designed study, obtained IRB approval, managed personnel, provided study oversight

Goals: To examine potential moderators (e.g., adolescent onset, aging, sex) of the influence of chronic cannabis use on cognition

#### Adopting Open Educational Resources for Psych 312

WSU Affordable Learning Grant (funded by AOI) Funding period: 05/2017 - 08/2017 Investigator: Cuttler (PI) Total: \$5,000 Roles: Conceived of idea, wrote grant application Goals: To create a new edition of an open textbook for my Research Methods in Psychology course

#### Strain and Sex Differences in the Perceived Efficacy of Medical Marijuana

Dedicated Marijuana Account (Faculty Pilot Grant #2938-0422) Funding period: 01/2016 - 06/2017 Investigator: Cuttler (PI) Total: \$14,275 Roles: Conceived of idea, wrote grant application, obtained IRB exemption Goals: To examine the efficacy of medical cannabis for various symptoms/conditions as well as strain and sex differences in those perceived effects

#### The Influence of Chronic Cannabis Use on Stress Induced Cognitive Inflexibility

Funding period: 01/2016 - 06/2017 Dedicated Marijuana Account (Faculty Pilot Grant #2938-0425) Investigator: Hinson (PI), Cuttler (Co-I), Whitney (Co-I), McLaughlin (Co-I) Total: \$12,635 Roles: Helped conceived of ideas and design study, edited grant, managed personnel, provided study oversight Goals: To examine the effects of chronic cannabis use on the stress response and cognition

#### Did I Remember to Lock the Door? The Role of Memory Distrust in Checking Compulsions

Concordia University Team Seed Grant (VS1109) Funding period: 03/2011 - 09/2012Investigator: Cuttler (PI), Radomsky (Co-I) Total: \$9,528 Roles: Conceived of idea, designed study, wrote grant, managed personnel, provided study oversight Goals: To determine whether experimentally manipulating confidence in prospective memory increases intrusive doubts and compulsions to check

# **Unfunded Grants**

#### The Association between Cannabis Use and Psychotherapy Outcomes

**Binational Science Foundation (Israel)** Application submitted: 11/2022 Investigators: Feingold (Co-PI) Cuttler (Co-PI) Total Requested: \$124,000 Roles: Conceived of ideas, developed research design, assisted with writing the grant Goals: To examine whether cannabis users have different psychotherapy outcomes for various psychological disorders compared to non-users

#### Use of Multimodal Measures to Interrogate Daily Stress Rhythms of Cannabis Users

National Institute on Drug Abuse (1 R21 DA056727-01A1) Application Date: 7/2022 Investigators: Cuttler (PI), McLaughlin (Co-I), Cleveland (Co-I), Ghasamzadeh (Co-I) Requested: \$289,925 Roles: Conceived of ideas, developed research design, wrote grant Not Discussed Goals: To examine physiological indicators of stress over a 3-day period in cannabis users and explore their associations with depression

#### Effects of Chronic Cannabis Use and Acute Stress on Stress Reactivity and Memory

Alcohol & Drug Abuse Research Program (Faculty Pilot Grant) Application Date: 03/2022 Investigators: Cuttler (PI), McLaughlin (Co-I), Cleveland (Co-I), Glodosky (Co-I) Requested: \$30,000 Roles: Conceived of idea, designed study, wrote grant

Goals: To examine the effects of chronic cannabis use on stress reactivity as well as interactions between cannabis use and acute stress on naturalistic aspects of memory

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#### Use of Multimodal Measures to Interrogate Daily Stress Rhythms of Cannabis users

National Institutes of Health (1 R21 DA056727-01)Application Date: 10/2021Investigators: Cuttler (PI), Cleveland (Co-I), McLaughlin (Co-I)Requested: \$275,000Roles: Helped conceive of ideas and develop research design, wrote grantImpact Score: 42Goals: To examine physiological indicators of stress over a 24-hour period in cannabis users and explore theirassociations with depression

#### Weeds: Remote Study of Estradiol, Cannabis, Stress, and Memory in Midlife Women

Women's Health Research Institute at BC Women'sApplication Date: 10/2021Investigators: Todd (PI), Cuttler (Co-I), Galea (Co-I), Palombo (Co-I), Chen (Co-I)Requested: \$25,000Roles: Helped design study, edited the grant25,000

Goals: To examine effects of ovarian hormones and CBD on the stress response and memory in midlife women

# Lost in the Weeds: The Influence of Chronic Cannabis Use on Daily Stress Rhythms and Their Associations with Mental Health

WSU RA & 10K Application Date: 09/2021 Investigators: Cuttler (PI), Glodosky (RA) Requested: \$10,000 Roles: Helped conceive ideas and develop research design, wrote grant Goals: To examine the effects of chronic cannabis use on daily stress rhythms and determine whether alterations in these rhythms predict cannabis users' elevations in depressive symptoms

# Do Ovarian Hormones Modulate Effects of CBD on Stress Response and Memory in Midlife Women?

Women's Health Research Institute at BC Women'sApplication Date: 07/2020Investigators: Todd (PI), Cuttler (Co-I), Galea (Co-I), Palombo (Co-I), Chen (Co-I)Requested: \$25,000Roles: Helped design study, edited grantRequested: \$25,000

Goals: To examine effects of ovarian hormones and CBD on the stress response and memory in midlife women

#### Estradiol, Cannabis, Stress, and Memory in Midlife Women

Global Consortium for Reproductive Longevity and EqualityApplication Date: 02/2020Investigators: Todd (PI), Cuttler (Co-I), Galea (Co-I), Palombo (Co-I), Chen (Co-I)Requested: \$200,000Roles: Helped design study, edited grantGoals: To examine effects of ovarian hormones and CBD on the stress response and memory in midlife women

# Developing a Psychometrically-Sound Measure of Frequency, Age of Onset, Potency, and Quantity of Cannabis Use for Health Researchers

National Institute on Drug Abuse (1 R03 DA051750-01)Application Date: 10/2019Investigators: Cuttler (PI), Spradlin (Co-I)Requested: \$100,000Roles: Conceived of idea, designed study, wrote grantNot DiscussedGoals: To develop, administer, and assess the psychometric properties of a cannabis consumption inventoryNot Discussed

# Developing a Psychometrically-Sound Measure of Frequency, Age of Onset, and Quantity of Cannabis Use for Health Researchers

National Institute on Drug Abuse (1 R03 DA050015-01)	Application Date: 02/2019
Investigators: Cuttler (PI), Spradlin (Co-I)	Requested: \$100,000
Roles: Conceived of idea, designed study, wrote grant	Not Discussed
Goals: To develop, administer and assess the psychometric properties of a ca	nnabis consumption inventory

#### Effects of Chronic Cannabis Use on the Neuroendocrine Stress Response

National Institute on Drug Abuse (1 R03 DA049045-01)	Application Date: 10/2018
Investigators: McLaughlin (PI), Cuttler (Co-I)	Requested: \$100,000
Roles: Helped conceive ideas and design studies, edited grant	Impact Score: 33

Goals: To examine effects of chronic cannabis use on the stress response using a translationally relevant rodent model of cannabis self-administration

#### Stress and Cannabis Use: An Ecological Momentary Assessment Study

Alcohol & Drug Abuse Research Program (Graduate Student Grant) Investigators: Spradlin (PI), Cuttler (Co-I), Tragesser (Co-PI) Roles: Helped design study, edited grant Goals: To examine the direction of relationship between cannabis use and stress using ecological momentary assessment

# Race to Remember: The Effects of Exercise on Prospective Memory

WSU New Faculty Seed Grant Application Date: 02/2015 Investigators: Cuttler (Co-PI), Connolly (Co-PI) Requested: \$30,000 Roles: Conceived of idea, designed study, wrote grant Goals: To examine effects of acute bouts of aerobic and resistance exercise on prospective memory

# **PUBLICATIONS**

* mentored student	h-index = 28	IF = Impact Factor
+ senior author status	i10-index = 54	
<sup>‡</sup> co-first author status	Citations = 2965	

#### Peer-Reviewed Articles (n = 66)

- 1. \*Jensen, A. N, \*Schofield, K. A., & +Cuttler, C. (in press). Effects of transgender identity labels on perceptions of gender minorities. *Psychology & Sexuality*. [IF = 2.558, Citations = 0]
- 2. \*Stueber, A & +Cuttler, C. (in press). A large-scale survey of cannabis use for sleep: Preferred products and perceived effects in comparison to over the counter and prescription sleep aids. Exploration of Medicine. [IF = 1.1, Citations = 0]
- 3. Cuttler, C., \*Petrucci, A., & \*LaFrance, E. (2023). Cognitive test performance in chronic cannabis flower users, concentrate users, and non-users. *Scientific Reports*. [IF = 4.996, Citations = 0]
- 4. \*Jensen, A. N, \*Schofield, K. A., \*Stueber, A., Hobaica, S., & +Cuttler, C. (2023). Progressive, but promiscuous and confused: Perceptions of sexual minority identity labels in a nationally representative sample. Psychology & Sexuality, 14(1), 127-140. doi: 10.1080/19419899.2022.2063755 [IF = 2.558, Citations = 0]
- 5. \*Schofield, K., Cuttler, C., Prince, M. A., Connor, B. & Project ART (2023). Pot at the end of the rainbow: Cannabis use among sexual minorities. *Cannabis and Cannabinoid Research* [IF = 4.786, Citations = 0]
- 6. Budney, A., Borodovsky, J., Struble, C., Habib, M., Shmulewitz, D., Livne, O., Aharonovich, E., Walsh, C., Cuttler, C., & Hasin, D. (2022). Estimating THC consumption from smoked and vaped cannabis products in an online survey of cannabis users. *Cannabis and Cannabinoid Research* [IF = 4.786, Citations = 0]
- 7. Cuttler, C., \*LaFrance, E. M., & Craft, R. M. (2022). A large-scale naturalistic examination of the acute effects of cannabis on pain. Cannabis and Cannabinoid Research, 7, 93-99. doi:10.1089/can.2020.0068 [IF = 4.786, Citations = 5
- 8. \*Stueber, A, & +Cuttler, C. (2022). Self-reported effects of cannabis on ADHD symptoms, ADHD medication side effects, and ADHD-related executive dysfunction. Journal of Attention Disorders, 26, 942-955. doi: 10.1177/10870547211050949 [IF = 3.668, Citations = 5]
- 9. Carter, G. T., McLaughlin, R. J., Cuttler, C., Sauber, G. J., Weeks, D., Hillard, C. J., & Weiss, M. D. (2021). Endocannabinoids and related lipids in serum from patients with amyotrophic lateral sclerosis. *Muscle & Nerve*, 63, 120-126. doi: 10.1002/mus.27096 [IF = 3.217, Citations = 2]

Application Date: 10/2015

Requested: \$11,540

- Cuttler, C., \*LaFrance, E. M., & \*Stueber, A. (2021). Acute effects of high potency cannabis flower and cannabis concentrates on everyday life memory and decision making. *Scientific Reports, 11*, 13784. doi: 10.1038/s41598-021-93198-5 [IF = 4.996, Citations = 2]
- 11. Desai, S., Breanna B., **Cuttler, C.,** Crombie, K. M., Rabinak, C., Hill, M. N., Marusak, H. A. (2021). A systematic review and meta-analysis on the effects of exercise on the endocannabinoid system. *Cannabis and Cannabinoid Research*. doi: 10.1089/can.2021.0113 [IF = 4.786, Citations = 4]
- \*Glodosky, N., Cuttler, C., & McLaughlin, R. M. (2021). A review of the effects of acute and chronic cannabinoid exposure on the stress response. *Frontiers in Neuroendocrinology*, 63, 100945. doi:10.1016/j.yfrne.2021.100945. *Invited* [IF = 7.037, Citations = 0]
- 13. \*Mauzay, D., \*LaFrance, E. M., & \*Cuttler, C. (2021). Acute effects of cannabis on obsessive-compulsive disorder. *Journal of Affective Disorders*, 279, 158-163. doi: 10.1016/j.jad.2020.09.124 [IF = 4.839, Citations = 4]
- 14. Russo, E. B., Cuttler, C., Cooper, Z. D., \*Stueber, A., & Whiteley, N., Sexton, M. (2021). Survey of patients employing cannabigerol-predominant cannabis preparations: Perceived medicinal effects, adverse events, and withdrawal symptoms. *Cannabis and Cannabinoid Research*. doi: 10.1089/can.2021.0058 [IF = 4.786, Citations = 3]
- 15. \*Schofield, K. A., \*Hobaica, S., \*Jensen, A. N., & \*Cuttler, C. (2021). Out, proud, & resilient: Effects of sexual identity labels on perceptions of sexual minorities. *Psychology & Sexuality*. doi:10.1080/19419899.2021.1978528 [IF = 2.558, Citations = 1]
- 16. Sheppard, L. D., Cuttler, C., Shin, E., & McLaughlin, R. J. (2021). Differences in cortisol following cooperative and competitive work-related tasks with same-sex versus opposite-sex partners. *Psychoneuroendocrinology*, 124, 105063. doi: 10.1016/j.psyneuen.2020.105063 [IF = 4.905, Citations = 0]
- 17. Warnick, B., Kier, A.S, \*LaFrance, E. M., & Cuttler, C. (2021). Head in the clouds: The benefits and detriments of cannabis users' creativity in new venture ideation: Countervailing effects of entrepreneurial passion and experience. *Journal of Business Venturing*, *36*, 106088. doi: 10.1016/j.busvent.2020.106088 [IF = 7.59, Citations = 8]
- 18. Anderson, T., & Cuttler, C. (2020). Open to open? An exploration of textbook preferences and strategies to offset textbook costs in online vs. on-campus students. *The International Review of Research in Open and Distributed Learning*, 21, 40-60. doi: 10.19173/irrodl.v20i5.4141 [IF = 2.297, Citations = 10]
- 19. Cuttler, C., Spradlin, A., Cleveland, M., & Craft, R. M. (2020). Short- and long-term effects of cannabis on headache and migraine. *The Journal of Pain*, 21, 722-730. doi: 10.1016/j.jpain.2019.11.001 [IF = 4.621, Citations = 41]
- 20. Freels, T. G., Baxter-Potter, L. N., Lugo, J. M., \*Glodosky, N. C., Wright, H. R., Baglot, S., Petrie, G., Yu, Z., Clowers, B. H., Cuttler, C., Fuchs, R. A., Hill, M. N., & McLaughlin, R. J. (2020). Vaporized cannabis extracts have reinforcing properties and support conditioned drug-seeking behaviour in rats. *Journal of Neuroscience*, 40, 1897-1908. doi: 10.1523/jneurosci.2416-19.2020 [IF = 6.709, Citations = 57]
- 21. \*Glodosky, N. C., & \*Cuttler, C. (2020). Motives matter: Cannabis use motives moderate the associations between stress and negative affect. *Addictive Behaviors*, *102*, 106188. doi: 10.1016/j.addbeh.2019.106188 [IF = 4.591, Citations = 38]
- 22. \*Glodosky N. C., Cuttler, C., Freels, T. G., Wright, H. R., Rojas, M. J., Baglot, S. L., Hill, M. N., & McLaughlin, R. J. (2020). Cannabis vapor self-administration elicits sex- and dose-specific alterations in stress reactivity in rats. *Neurobiology of Stress, 13*, 100260. doi: 10.1016/j.ynstr.2020.100260 [IF = 5.441, Citations = 7]
- 23. \*LaFrance, E. M., \*Glodosky, N. C., Bonn-Miller, M. & \*Cuttler, C. (2020). Short and long-term effects of cannabis on symptoms of post-traumatic stress disorder. *Journal of Affective Disorders, 274,* 298-304. doi: 10.1016/j.jad.2020.05.132 [IF = 4.839, Citations = 26]

- 24. \*LaFrance, E. M., \*Stueber, A., \*Glodosky, N. C., \*Mauzay, D., & \*Cuttler, C. (2020). Overbaked: Assessing and predicting adverse reactions to cannabis. *Journal of Cannabis Research*, 2, 1-10. doi: 10.1186/s42238-019-0013-x [IF = 2.4, Citations = 8]
- 25. \*Nusbaum, A. T., & +Cuttler, C. (2020). Hidden impacts of OER: Effects of OER on instructor ratings and course selection. *Frontiers in Education*, *5*, 72. doi: 10.3389/feduc.2020.00072 [IF = 2.32, Citations = 1]
- 26. \*Nusbaum, A. T., Cuttler, C., & Swindell, S. (2020). Open educational resources as a tool for educational equity: Evidence from an introductory psychology class. *Frontiers in Education*, *4*, 1-8. doi: 10.3389/feduc.2019.00152 [IF = 2.32, Citations = 27]
- 27. \*Petrucci, A., \*LaFrance, E. M., & \*Cuttler, C. (2020). A comprehensive examination of the links between cannabis use and motivation. *Substance Use & Misuse*, 55, 1155-1164. doi: 10.10826084.2020.1729203
  [IF = 1.132, Citations = 14]
- 28. Spradlin, A., Marcus, D. K., & Cuttler, C. (2020). The latent structure of cannabis misuse: A taxometric analysis. *Psychological Assessment, 32*, 803-808. doi: 10.1037/pas0000828 [IF = 5.123, Citations = 2]
- 29. Cuttler, C. (2019). Students' use and perceptions of the relevance and quality of open textbooks compared to traditional textbooks in online and traditional classroom environments. *Psychology Learning & Teaching, 18,* 65-83. doi: 10.1177/1475725718811300 [IF = 0.925, Citations = 24]
- 30. Cuttler, C., & \*Ryckman, M. (2019). Don't call me delusional: Stigmatizing effects of noun labels on people with mental disorders. *Stigma and Health, 4,* 118-125. doi: 10.1037/sah0000132 [IF = 3.0, Citations = 14]
- 31. Cuttler, C., Spradlin, A., \*Nusbaum, A.T., Whitney, P., Hinson, J.M., & McLaughlin, R. (2019). Joint effects of stress and chronic cannabis use on prospective memory. *Psychopharmacology*, 236, 1973-1983. doi: 10.1007/s00213-019-5184-9 [IF = 3.424, Citations = 6]
- 32. \*Mauzay, D., & \*Cuttler, C. (2019). Dysfunctional cognitions mediate the relationships between religiosity, paranormal beliefs, and symptoms of obsessive-compulsive. *Mental Health, Religion, & Culture, 21*, 838-850. doi: 10.1080/13674676.2019.1583176 [IF = 1.026, Citations = 2]
- 33. Sexton, M., Cuttler, C., & Mischley, L. (2019). A survey of cannabis acute effects and withdrawal symptoms: Differential responses across user types and age. *Journal of Alternative and Complementary Medicine*, 25, 326-335. doi: 10.1089/acm.2018.0319 [IF = 1.395, Citations = 41]
- 34. \*Spradlin, A., & \*Cuttler, C. (2019). Problems associated with using cannabis to cope with stress. *Cannabis*, 2, 29-38. doi: 10.26828/cannabis.2019.01.001 [IF = N/A, Citations = 15]
- 35. \*Spradlin, A., Cuttler, C., Bunce, J. P., & Carrier, L. M. (2019). #Connected: Facebook may facilitate faceto-face relationships for introverts. *Psychology of Popular Media Culture*, 8, 34-40. doi: 10.1037/ppm0000162 [IF = 2.289, Citations = 14]
- 36. Cuttler, C., Connolly, C. P., \*LaFrance, E. M., & \*Lowry, T. M. (2018). Resist forgetting: Effects of aerobic and resistance exercise on prospective and retrospective memory. *Sport, Exercise, and Performance Psychology*, 7, 205-217. doi: 10.1037/spy0000112 [IF = 4.25, Citations = 14]
- 37. <sup>‡</sup>Cuttler, C., <sup>‡</sup>Sexton, M., & Mischley, L. (2018). Driving under the influence of cannabis: An examination of driving beliefs and practices of medical and recreational cannabis users in the United States. *Cannabis*, *1*, 1-13. doi: 10.26828/cannabis.2018.02.001 [IF = N/A, Citations = 14]
- 38. Cuttler, C., \*Spradlin, A., & McLaughlin, R. J. (2018). A naturalistic examination of the perceived effects of cannabis on negative affect. *Journal of Affective Disorders*, 235, 198-205. doi: 10.1016/j.jad.2018.04.054 [IF = 4.839, Citations = 94]
- 39. Wilson, M., \*Gogulski, H. Y., Cuttler, C., Bigand, T. L., Oluwoye, O., & Barbosa-Leiker, C. (2018). Cannabis use moderates the relationship between pain and negative affect in adults with opioid use disorder. *Addictive Behaviors*, 77, 225-231. doi: 10.1016/j.addbeh.2017.10.012 [IF = 4.591, Citations = 26]

 Cuttler, C., & \*Spradlin, A. (2017). Measuring cannabis consumption: Psychometric properties of the Daily Sessions, Frequency, Age of Onset, and Quantity of Cannabis Use Inventory (DFAQ-CU). *PLOS ONE*. 12(5): e0178194. doi: 10.1371/journal.pone.0178194

#### [IF = 3.752, Citations = 159]

- 41. Cuttler, C., \*Spradlin, A., \*Nusbaum, A. T., Whitney, P., Hinson, J. M. & McLaughlin, R. J. (2017). Blunted stress reactivity in chronic cannabis users. *Psychopharmacology*, 234, 2299-2309. doi: 10.1007/s00213-017-4648-z [IF = 3.424, Citations = 52]
- 42. \*LaFrance, E., & \*Cuttler, C. (2017). Inspired by Mary Jane? Mechanisms underlying enhanced creativity in cannabis users. *Consciousness and Cognition*, 56, 68-76. doi: 10.1016/j.concog.2017.10.009 [IF = 2.444, Citations = 18]
- 43. \*Nusbaum, A.T., Whitney, P., Cuttler, C., \*Spradlin, A., Hinson, J. M., McLaughlin, R. J. (2017). Altered attentional control strategies but spared executive functioning in chronic cannabis users. *Drug and Alcohol Dependence*, 181, 116-123. doi: 10.1016/j.drugalcdep.2017.09.019 [IF = 4.492, Citations = 13]
- 44. \*Spradlin, A., \*Mauzay, D., & \*Cuttler, C. (2017). Symptoms of obsessive-compulsive disorder predict cannabis misuse. *Addictive Behaviors*, 72, 159-164. doi: 10.1016/j.addbeh.2017.03.023 [IF = 4.591, Citations = 23]
- 45. Cuttler, C., Mischley, L., & Sexton, M. (2016). Sex differences in cannabis use and effects: A cross-sectional survey of cannabis users. *Cannabis and Cannabinoid Research*, 1, 166-175. doi: 10.1089/can.2016.0010 [IF = 4.786, Citations = 192]
- 46. Cuttler, C., \*O'Connell D., & Marcus, D. K. (2016). Relationships between dimensions of impulsivity and prospective memory. *European Journal of Personality*, 30, 83-91. doi: 10.1002/per.2038 [IF = 3.91, Citations = 9]
- 47. \*Mauzay, D., \*Spradlin, A., & \*Cuttler, C. (2016). Devils, witches, and psychics: The role of thoughtaction fusion in the relationships between obsessive-compulsive features, religiosity, and paranormal beliefs. *Journal of Obsessive-Compulsive and Related Disorders*, 11, 113-120. doi: 10.1016/j.jocrd.2016.10.003 [IF = 1.677, Citations = 10]
- 48. Sexton, M., Cuttler, C., Finnell, J., & Mischley, L. (2016). A cross-sectional survey of medical cannabis users: Patterns of use and perceived efficacy. *Cannabis and Cannabinoid Research*, *1*, 131-138. doi: 10.1089/can.2016.0007 [IF = 4.786, Citations = 232]
- 49. Cuttler, C., \*Relkov, T., & Taylor, S. (2014). Quick to act, quick to forget: The link between impulsiveness and prospective memory. *European Journal of Personality*, 28, 560-568. doi: 10.1002/per.1926 [IF = 3.91, Citations = 14]
- 50. Cuttler, C., \*Alcolado, G. M., & Taylor, S. (2013). Mediation and interaction effects of doubt, dysfunctional beliefs and memory confidence on the compulsion to check. *Journal of Obsessive-Compulsive* and Related Disorders, 2, 157-166. doi: 10.1016/j.jocrd.2013.02.002 [IF = 1.677, Citations = 9]
- 51. Cuttler, C., \*Sirois-Delisle, V., \*Alcolado, G. M., Radomsky, A. S., & Taylor, S. (2013). Diminished confidence in prospective memory causes doubts and urges to check. *Journal of Behavior Therapy and Experimental Psychiatry*, 44, 329-334. doi: 10.1016/j.jbtep.2013.01.001 [IF = 2.184, Citations = 33]
- 52. Cuttler, C., McLaughlin, R. J., & Graf, P. (2012). Mechanisms underlying the link between cannabis use and prospective memory. *PLOS ONE*, 7(5): e36820. doi: 10.1371/journal.pone.0036820 [IF = 3.752, Citations = 30]
- 53. Cuttler, C., & Taylor, S. (2012). Did I forget to lock the door? The link between prospective memory failures and doubt in the compulsion to check. *Journal of Experimental Psychopathology*, *3*, 437-454. doi:10.5127/jep.021811 [IF = 2.718, Citations = 20]

- 54. Cuttler, C., Graf, P., Pawluski, J. L., & Galea, L. A. M. (2011). Everyday life memory deficits in pregnant women. *Canadian Journal of Experimental Psychology*, 65, 27-37. doi: 10.1037/a002284 [IF = 0.878, Citations = 76]
- 55. Cuttler, C., & Graf, P. (2009). Checking-in on the memory-deficit and meta-memory deficit theories of checking compulsions. *Clinical Psychology Review*, 29, 393-409. doi: 10.1016/j.cpr.2009.04 [IF = 12.79, Citations = 62]
- 56. Cuttler, C., & Graf, P. (2009). Sub-clinical compulsive checkers show impaired performance on habitual, event- and time-cued episodic prospective memory tasks. *Journal of Anxiety Disorders*, 23, 813-823. doi: 10.1016/j.janxdis.2009.03.006 [IF = 5.26, Citations = 39]
- 57. Cuttler, C., & Graf, P. (2008). Sub-clinical checking compulsions are related to impaired prospective memory independently of depression, anxiety, and distractibility. *Journal of Anxiety Disorders*, 22, 642-654. doi: 10.1016/j.janxdis.2007.06.003. [IF = 5.26, Citations = 38]
- 58. Cuttler, C., & Graf, P. (2007). Sub-clinical compulsive checkers' prospective memory is impaired. *Journal* of Anxiety Disorders, 21, 338-352. doi: 10.1016/j.janxdis.2006.06.001 [IF = 5.26, Citations = 50]
- 59. Cuttler, C., & Graf, P. (2007). Personality predicts prospective memory: An adult lifespan study. Scandinavian Journal of Psychology, 48, 215-231. doi: 10.1111/j.1467-9450.2007.00570.x [IF = 2.312, Citations = 91]
- 60. Cooper, B. S., **Cuttler, C.,** Dell, P., & Yuille, J.C. (2006). Dissociation and amnesia: A study with male offenders. *International Journal of Forensic Psychology*, *1*, 69-83. **[IF = N/A, Citations = 10]**
- 61. Woodward, T. S., Moritz, S., Arnold, M. M., **Cuttler, C.,** Whitman, J. C., & Lindsay, D. S. (2006). Increased "hindsight bias" in schizophrenia. *Neuropsychology*, *20*, 461-467. doi: 10.1037/0894-4105.20.4.461 [IF = 3.295, Citations = 15]
- 62. Woodward, T. S., Moritz, S., Cuttler, C., & Whitman, J. C. (2006). The contribution of a cognitive bias against disconfirmatory evidence to delusions in schizophrenia. *Journal of Clinical and Experimental Neuropsychology*, 28, 605-617. doi: 10.1080/13803390590949511 [IF = 2.475, Citations = 246]
- 63. Moritz, S., Kloss, M., Jacobsen, D., Fricke, S., **Cuttler, C.,** Brassen, S., & Hand, I. (2005). Neurocognitive impairment does not predict treatment outcome in obsessive-compulsive disorder. *Behaviour Research and Therapy*, *43*, 811- 819. doi: 10.1016/j.brat.2004.06.012 [IF = 4.134, Citations = 49]
- 64. Moritz, S., Woodward, T. S., Whitman, J., & Cuttler, C. (2005). Confidence in errors as a possible basis for delusions in schizophrenia. *Journal of Nervous and Mental Disease*, 193, 9-16. doi: 10.1097/01.nmd.0000149213.10692.00. [IF = 1.682, Citations = 116]
- 65. Moritz, S., Woodward, T. S., Cuttler, C., Whitman, J., & Watson, J. M. (2004). False memories in schizophrenia. *Neuropsychology*, 18, 276-283. doi: 10.1037/0894-4105.18.2.276 [IF = 3.295, Citations = 113]
- 66. Woodward, T. S., Whitman, J. C., Cuttler, C., Moritz, S. (2003). Source memory bias associated with reality distortion in schizophrenia. *Schizophrenia Research*, 60, 186-187. doi: 10.1016/S0920-9964(03)81090-3 [IF = 4.56, Citations = 2]

# **Peer-Reviewed Working Group Articles** (*n* = 12)

- Richards, D. K., Waddell, J. T., & Addictions Research Team (2023). Indirect associations between impulsivity and alcohol outcomes through motives for drinking responsibly among U.S. college students: An integration of self-determination theory and acquired preparedness model. *Addiction Research & Therapy*. doi: 10.1080/16066359.2022.2161529
- Bravo, A. J., Pearson, M. R., Baumgardner, S. F., & Protective Strategies Study Team (2020). The relationship between negative affect and alcohol and marijuana use outcomes among dual users. *Substance Use and Misuse*, 55, 658-665. doi: 10.1080/10826084.2019.1696820 [IF = 1.132, Citations = 10]

- Herchenroeder, L., Bravo, A. J., & Protective Strategies Study Team (2020). College alcohol beliefs and negative alcohol-related consequences: A moderated mediation model of enhancement drinking motives and restricted eating. *Addictive Behaviors*, *110*, 10651. doi: 10.1016/j.addbeh.2020.106541 [IF = 4.591, Citations = 4]
- Jordan, H. R., Madson, M. B., Bravo, A. J., Pearson, M. R., & Protective Strategies Study Team (2020). Posttraumatic stress and marijuana outcomes: The mediating role of marijuana protective behavioral strategies. *Substance Abuse*, 41, 375-381. doi: 10.1080/08897077.2019.1635965 [IF = 3.716, Citations = 6]
- Bravo, A. J., Weinstein, A. P., Pearson, M. R., & Protective Strategies Study Team (2019). The relationship between risk factors and alcohol and marijuana use outcomes among concurrent users: A comprehensive examination of protective behavioral strategies. *Journal of Studies on Alcohol and Drugs*, 80, 102-108. doi: 10.15288/jsad.2019.80.102 [IF = 2.616, Citations = 19]
- Gonzalez, V. M., Bravo, A. J., Crouch, M. C., & Protective Strategies Study Team (2019). Endorsement of the "firewater myth" affects the use of protective behavioral strategies among American Indian and Alaska Native students. *Addictive Behaviors, 93,* 78-85. doi: 10.1016/j.addbeh.2019.01.027 [IF = 4.591, Citations = 10]
- Jordan, H. R., Madson, M. B., Nicholson, B. C., Bravo, A. J., Pearson, M. R., & Protective Strategies Study Team (2019). Posttraumatic stress disorder symptoms and problematic alcohol use in college students: The moderating role of alcohol protective behavioral strategies and gender. *Psychological Trauma: Theory, Research, Practice, & Policy, 11,* 247-255. doi: 10.1037.tra0000417 [IF = 3.226, Citations = 21]
- Looby, A., Bravo, A. J., Kilwein, T. M, Zimmerman, L., Pearson, M. R. & Protective Strategies Study Team (2019). Alcohol-related protective behavioral strategies as a mediator of the relationship between drinking motives and risky sexual behaviors. *Addictive Behaviors*, 93, 1-8. doi: 10.1016/j.addbeh.2019.01.009 [IF = 4.591, Citations = 16]
- Pearson, M. R., Bravo, A. J., & Protective Strategies Study Team (2019). Marijuana protective behavioral strategies and marijuana refusal self-efficacy: Independent and interactive effects on marijuana-related outcomes. *Psychology of Addictive Behaviors, 33,* 412-419. doi: 10.1037.adb0000445 [IF = 4.044, Citations = 14]
- 10. Villarosa-Hurlocker, M. C., Bravo, A. J., Pearson, M. R. & Protective Strategies Study Team (2019). The relationship between social anxiety and alcohol and marijuana use outcomes among concurrent users: A motivational model of substance use. *Alcoholism: Clinical and Experimental Research*, 43, 732-740. doi: 10.1111/acer.13966 [IF = 3.455, Citations = 31]
- 11. Wong, M. M., Craun, E., A., Bravo, A. J., Pearson, M. R., & Protective Strategies Study Team (2019). Insomnia symptoms, cannabis protective behavioral strategies, and hazardous cannabis use among U.S. college students. *Experimental Clinical Psychopharmacology*, 27, 309-317. doi: 10.1037/pha0000273 [IF = 3.157, Citations = 20]
- Bravo, A. J., Villarosa-Hurlocker, M. C., Pearson, M. R., & Protective Strategies Study Team (2018). College student mental health: An evaluation of the DSM 5 Self-Rated Level 1 Cross Cutting Symptom Measure. *Psychological Assessment, 10,* 1382-1389. doi: 10.1037/pas0000628 [IF = 5.123, Citations = 100]

# Non-Peer Reviewed Invited Book Reviews and Articles (n = 3)

1. **Cuttler, C.** (2020). Cannabinoids and the brain: A balanced perspective on our current state of knowledge. *Applied Neuropsychology: Adult, 27*(5), 488-489. doi: 10.1080/23279095.2018.1557364 [**IF** = **2.248**]

- 2. **Cuttler, C.** (March 2020). Inhaled cannabis reduces headache and migraine severity ratings by nearly 50%. *Physician's Weekly*.
- Spradlin, A., \*Mauzay, D., & \*Cuttler, C. (2019). A response to the commentary by Storch and Kay: Gaps in knowledge on the treatment of cannabis users with OCD. *Addictive Behaviors*, 93, 265-266. doi: 10.1016/j.addbeh.2017.07.029 [IF = 4.591]

#### Book Chapter (n = 1)

1. Taylor, S., Abramowitz, J. S., McKay, D., & **Cuttler, C.** (2011). Cognitive approaches to understanding obsessive-compulsive and related disorders. In G. Steketee (Ed.), *Oxford handbook of obsessive compulsive and spectrum disorders* (pp. 233-252). New York: Oxford University Press. [**Citations = 25**]

#### Books (n = 8)

- 1. Bridley, A, Daffin, L. W. Jr., & **Cuttler, C.** (2022). Fundamentals of psychological disorders. Pullman, WA: Open Text WSU. <u>https://opentext.wsu.edu/fundamentalsofpsychologicaldisorders/</u>
- 2. Cuttler, C. (2021). A student guide to SPSS. Third edition. Dubuque, IA: Kendall Hunt Publishing.
- Jhangiani, R. S., Chiang, I. A, Cuttler, C., & Leighton, D. C., (2019). Research methods in psychology: 4<sup>th</sup> edition. Vancouver, BC: Open Text Kwantlen Polytechnic University. *Peer Reviewed*. <u>https://kpu.pressbooks.pub/psychmethods4e/</u>
- 4. Price, P. C., Jhangiani, R. S., Chiang, I. A., Leighton, D. C., & **Cuttler, C.** (2017). Research methods in psychology: 3<sup>rd</sup> American edition. Pullman, WA: Open Text WSU. <u>https://opentext.wsu.edu/carriecuttler/</u>
- 5. Cuttler, C. (2014). A student guide to SPSS. Second edition. Dubuque, IA: Kendall Hunt Publishing.
- 6. Cuttler, C. (2010). A student guide to SPSS. Dubuque, IA: Kendall Hunt Publishing.
- 7. **Cuttler, C.** (2010). Research methods in psychology: Student lab guide. Dubuque, IA: Kendall Hunt Publishing.
- 8. **Cuttler, C.** (2010). Research methods in psychology: Instructor's manual. Dubuque, IA: Kendall Hunt Publishing.

# Edited Books (n = 1)

 Bridley, A. & Daffin, L. W. Jr. (2018). Essentials of abnormal psychology: 1<sup>st</sup> edition. C. Cuttler (Ed.). Pullman, WA: Open Text WSU. Retrieve at: <u>https://opentext.wsu.edu/abnormalpsychology/</u>

#### Technical Reports (n = 2)

- 1. Washington State Prevention Research Subcommittee (PRSC) Cannabis Concentration Workgroup (2020). Cannabis concentration and health risks: A report for the Washington State Prevention Research Subcommittee (PRSC). Seattle, WA: University of Washington.
- 2. Hakstian, R. A., Rawn, C. D., & Cuttler, C. (2008). Report to the University of British Columbia Vice President Academic and Provost on the new university-module items and their online administration at the University of British Columbia. Vancouver, BC: University of British Columbia.

# Invited Talks (n = 29)

1. Cuttler, C. (June 2023). *Navigating the weeds: Chronic and Acute Effects of high- potency concentrates vs. flower on cognition*. Cannabinoids in Clinical Practice, Toronto, Ontario.

- 2. **Cuttler, C.** (September 2022). *Acute effects of high potency cannabis flower and concentrates on cognition.* Addictions, Drug, and Alcohol Institute (ADAI) Symposium on High THC Cannabis in Legal Regulated Markets. University of Washington, Seattle, Washington.
- 3. **Cuttler, C.** (May 2022). *Chronic and acute effects of high-potency cannabis on cognition*. Center for Cannabis Research, University of Washington, Online.
- 4. **Cuttler, C.** (November 2021). *Acute effects of cannabis on pain*. Wake Up with Research. Washington State University, Online.
- 5. Cuttler, C. (November 2021). *Studying cannabis in the wild: Acute effects of high potency cannabis on cognition*. Gordon Research Conference: Cannabinoid Function in the CNS, Ventura, California.
- 6. **Cuttler, C.** (April 2021). *Studying cannabis in the wild: Acute effects of high potency cannabis on memory.* Cannabinoids in Clinical Practice, Online.
- 7. Cuttler, C., & \*Nusbaum, A (October 2020). *A behind the scenes look at: OER as a tool for educational equality.* Open Educational Fellows Meeting, Online.
- 8. **Cuttler, C.,** \*LaFrance, E. M., \*Stueber, A., \*Glodosky, N. C., & \*Mauzay, D. (June 2020). *Overbaked: Assessing and predicting adverse reactions to cannabis.* Symposium on Marijuana Research in Washington: People, Products, and Policies. Seattle, Washington. (Conference canceled due to COVID-19)
- 9. Cuttler, C. (January 2020). *Navigating the weeds: Acute effects of cannabis on mental health and memory.* University of British Columbia, Department of Psychology, Vancouver, British Columbia.
- 10. Cuttler, C. (May 2019). *Use of cannabis for physical and emotional pain*. University of Chicago, Department of Psychiatry & Behavioral Neuroscience, Chicago, Illinois.
- 11. Cuttler, C. (April 2019). *Marijuana and mental health*. Washington State University, Department of Psychology (Psychology Clinic), Pullman, Washington.
- 12. Cuttler, C. (April 2019). *Devil's weed or God's gift?* Students for Sensible Drug Policy, Washington State University, Pullman, Washington.
- 13. Cuttler, C. (March 2019). *Use of cannabis for physical and emotional pain*. Global Connections, Washington State University, Online.
- 14. Cuttler, C. (March 2019). *Students' use and perceptions of OER vs. traditional textbooks*. Faculty-Led OER Panel, Washington State University, Pullman, Washington.
- 15. Cuttler, C., Sexton, M., & Mischley, L. (July 2018). Driving under the influence of cannabis. An examination of driving beliefs and practices of medical and recreational cannabis users across the United States. Research Society on Marijuana, Fort Collins, Colorado.
- 16. Cuttler, C. (May 2018). Short-term beneficial effects but long-term consequences of cannabis use on *depression, anxiety, and stress.* Symposium on Marijuana Research in Washington: A UW and WSU Joint Effort, University of Washington, Seattle, Washington.
- 17. Cuttler, C. (April 2018). *Don't stress, ace your tests: Preparing and studying for exams*. Psychology Club, Washington State University, Department of Psychology, Pullman, Washington.
- 18. Cuttler, C. (March 2018). *Impacts of traditional texts and OER on students*. OER Panel, Washington State University, Pullman, Washington.
- 19. **Cuttler, C.,** \*Spradlin, A., \*Nusbaum, A. T., Whitney, P., Hinson, J. M. & McLaughlin, R. J. (April 2017). *Blunted stress reactivity in chronic cannabis users*. Washington State University's Cannabis Research Workshop, Pullman, Washington.

- 20. Cuttler, C. (November 2016). *Keys to success: Preparing and studying for exams*. Psi Chi Society, Washington State University, Department of Psychology, Pullman, Washington.
- 21. Cuttler, C. (October 2016). *Cannabis, cognition, and stress*. Translational Addiction Research Center, Washington State University, Pullman, Washington.
- 22. Cuttler, C. (October 2015). *Cannabis consumption, stress, and cognition*. McEachern Residence, Washington State University, Pullman, Washington.
- 23. Cuttler, C. (March 2014). *Did I forget to lock the door? The link between prospective memory and checking compulsions.* Washington State University, Department of Psychology, Pullman, Washington.
- 24. Cuttler, C. (2012). *Did I remember to lock the door? The link between prospective memory and checking compulsions*. University of New Brunswick, Department of Psychology, Frederickton, New Brunswick.
- 25. Cuttler, C. (2012). *Did I remember to lock the door? The link between prospective memory and checking compulsions*. Texas State University, Department of Psychology, San Marcos, Texas.
- 26. Cuttler, C. (2012). *Did I remember to lock the door? The link between prospective memory and checking compulsions*. Cognitive Psychology Brown Bag, McGill University, Department of Psychology, Montreal, Quebec.
- 27. Cuttler, C. (2008). *Individual differences in prospective memory*. San Jose State University, Department of Psychology, San Jose, California.
- 28. Cuttler, C., & Graf, P. (September 2004). *Prospective memory and personality*. Consultation Meeting for the BC Aging Research Network, Vancouver, British Columbia.
- 29. Graf, P., & Cuttler, C. (September 2003). *Prospective memory in and out of context*. XIII Conference of the European Society of Cognitive Psychology, Granada, Spain.

#### **Conference Proceedings** (*n* = 151)

- 1. **Cuttler, C.,** Petrucci, A., Russo, E., & Cooper, Z. (July 2023). *Acute effects of cannabigerol on stress, anxiety, mood, and cognition.* Gordon Research Conference: Cannabinoid Function in the CNS, Castelldefels, Spain.
- Park, I. G., Malena, A. N., Spencer, M. L., Yunker, P. J., Thompson, A. E., Glodosky, N. C., Cuttler, C., McLaughlin, R. J. (July 2023). Uncovering behavioral predictors of cannabis vapor self-administration in male and female rats. Gordon Research Conference: Cannabinoid Function in the CNS, Castelldefels, Spain.
- 3. Cuttler, C., Petrucci, A., Russo, E., & Cooper, Z. (June 2023). *Acute effects of cannabigerol in humans: A double-blind, placebo-controlled, crossover, field trial.* International Cannabinoid Research Society, Toronto, Canada
- 4. Glodosky, N. C., **Cuttler, C., &** McLaughlin, R. J. (June 2023). *Chronic and acute effects of cannabis use on daily cortisol rhythms in a naturalistic environment*. International Cannabinoid Research Society, Toronto, Canada
- 5. Glodosky, N. C., **Cuttler, C., &** McLaughlin, R. J. (June 2023). *Chronic and acute effects of cannabis use on daily cortisol rhythms in a naturalistic environment*. Cannabinoids in Clinical Practice, Toronto, Canada
- 6. **Cuttler, C.,** Stueber, A, Petrucci, A., & LaFrance, E. M. (May 2023). *Gender differences in acute effects of cannabis on cognition in humans*. Annual Meeting of the Organization for the Study of Sex Differences, Calgary, Alberta

- Park, G. I., Malena, A. N., Barrett, M. A., Spencer, M. L., Thompson, A. E., Glodosky, N. C., Cuttler, C., McLaughlin, R. J. (November 2022). *Identifying behavioral predictors of cannabis vapor selfadministration in female and male rats*. Annual Meeting of the Society for Neuroscience, San Diego, California
- 8. \*Schofield, K. A. & \*Cuttler, C. (July 2022). Pot at the end of the rainbow: Sexual minorities' cannabis use patterns, motives for use, and associations with mental health. National LGBTQ Health Conference, Chicago, Illinois.
- 9. Cuttler, C. (June 2022). *Acute effects of high-potency cannabis flower and concentrates*. The College on Problems of Drug Dependence, Minneapolis, Minnesota.
- 10. Cuttler, C. & \*Oreta, M. (June 2022). *Does cannabis protect against age-related decline in cognitive functioning*? International Cannabinoid Research Society, Galway, Ireland.
- 11. Cuttler, C., \*Stueber, A., & \*Petrucci, A. S. (June 2022). Attention please! Chronic and acute effects of cannabis on cognition in people with ADHD. International Cannabinoid Research Society, Galway, Ireland.
- 12. \*Stueber, A., \*Petrucci, A. S., & +Cuttler, C. (June 2022). *Chronic and acute effects of cannabis on symptoms of attention-deficit/hyperactivity disorder*. International Cannabinoid Research Society, Galway, Ireland.
- 13. \*Petrucci, A. S., Palombo, D. J., \*Cuttler, C. (June 2022). *Examining memory phenomenology for emotional and neutral events in chronic cannabis users and non-users*. International Cannabinoid Research Society, Galway, Ireland.
- 14. \*Petrucci, A. S., Palombo, D. J., \*Cuttler, C. (May 2022). *Examining memory phenomenology for emotional and neutral events in chronic cannabis users and non-users*. University of Washington Center for Cannabis Research Retreat, Seattle, Washington.
- 15. \*Stueber, A., & \*Cuttler, C. (May 2022). *Perceived effects of cannabis on ADHD symptoms and medication side effects*. University of Washington Center for Cannabis Research Retreat, Seattle, Washington.
- 16. Stueber, A. & <sup>+</sup>Cuttler, C. (August 2021) *Elucidating the nature of the links between cannabis use and attention deficit/hyperactivity disorder*. Institute of Cannabis Research. Pueblo, CO. Online
- 17. Stueber, A. & <sup>+</sup>Cuttler, C. (July 2021) *Elucidating the nature of the links between cannabis use and attention deficit/hyperactivity disorder*. Research Society on Marijuana. Online
- \*Jensen, A., \*Schofield, K., \*Cuttler, C. (April 2021). Trans, resilient, never selfish: The effects of gender minority labels on perceptions of people. Washington State University, Department of Psychology Flip the Script Symposium, Pullman, Washington.
- 19. \*Schofield, K. A., **Cuttler, C.,** & Kwon, P. (April 2021). *Discrimination in transgender healthcare*. LGBT Health Workforce Conference, Online.
- 20. \*Schofield, K. A., **Cuttler, C.,** & Kwon, P. (April 2021). *Discrimination in transgender healthcare*. Western Psychological Association, Online.
- 21. \*Schofield, K. A., \*Jensen, A. N., Hobaica, S., & <sup>+</sup>Cuttler, C. (April 2021). *Out, proud, & resilient: Effects of labels on perceptions of people.* Western Psychological Association, Online.
- 22. Carter, G. T., McLaughlin, R. J., **Cuttler, C.,** Sauber, G. J., Weeks, D., Hillard, C. J., & Weiss, M. D. (November 2020). *Endocannabinoids and related lipids serum from patients with amyotrophic lateral sclerosis*. American Academy of Physical Medicine and Rehabilitation Annual Assembly, Online.

- 23. Carter, G. T., McLaughlin, R. J., Cuttler, C., Sauber, G. J., Weeks, D., Hillard, C. J., & Weiss, M. D. (October 2020). *Endocannabinoids and related lipids serum from patients with amyotrophic lateral sclerosis*. Northwest Amyotrophic Lateral Sclerosis Virtual Annual Assembly, Online.
- 24. \*Smith, E., **Cuttler, C.,** \*LaFrance, E. M, & \*Stueber, A. (September 2020). *High potency cannabis and cognition: Acute effects on memory and decision making.* Northwest Cognition and Memory, Online.
- 25. Cuttler, C. & \*LaFrance, E. M. (August 2020). Short- and long-term effects of cannabis on post-traumatic stress disorder. Institute of Cannabis Research, Online.
- 26. Cuttler, C., Spradlin, A., Cleveland, M., & Craft, R. (August 2020). *Short- and long-term effects of cannabis on headache and migraine*. Institute of Cannabis Research, Online.
- 27. \*Glodosky, N., Cuttler, C., Freels, T., & McLaughlin, R. (August 2020). *Chronic cannabis-induced alterations in stress reactivity*. Institute of Cannabis Research, Online.
- 28. \*Stueber, A., \*LaFrance, E., \*Glodosky, N., \*Mauzay, D., & \*Cuttler, C. (August 2020). *Over-baked: Adverse reactions to cannabis*. Institute of Cannabis Research, Online.
- 29. \*Glodosky, N., \*Stueber, A., LaFrance, E. M., \*Mauzay, D., & \*Cuttler, C. (July 2020). *Motives matter: Marijuana use motives moderate the links between stress and negative affect*. Institute of Cannabis Research, Online.
- 30. Warnick, B. J., Kier, A. S., \*LaFrance, E. M., & Cuttler, C. (April 2020). Head in the clouds? The influence of cannabis use and entrepreneurial passion for inventing on new venture ideation. Babson College Entrepreneurship Research Conference, Knoxville, TN. (Conference canceled due to COVID-19)
- 31. Cuttler, C., & \*Oreta M. (July 2020). *Does cannabis protect against age-related declines in cognition?* International Cannabinoid Research Society, Galway, Ireland. (Conference canceled due to COVID-19).
- 32. Cuttler, C., \*Mauzay, D., & \*LaFrance E. M. (July 2020). *An examination of the short-term acute effects and long-term consequences of using cannabis to manage symptoms of obsessive-compulsive disorder.* International Cannabinoid Research Society, Galway, Ireland. (Conference canceled due to COVID-19).
- 33. \*Schofield, K. A., \*Hobaica, S., \*Jensen, A. N., & \*Cuttler, C. (October 2019). Out, proud, & resilient: Effects of labels on perceptions of LGBTQ individuals. Washington State University InQueery Symposium, Pullman, Washington.
- 34. **Cuttler, C. &** \*LaFrance, E (July 2019). *Acute effects of high potency cannabis on everyday life memory.* Gordon Research Conference: Cannabinoid Function in the CNS, Castelldefels, Spain.
- 35. Cuttler, C., \*LaFrance, E., & \*Petrucci, A. (July 2019). *Acute effects of high potency cannabis on everyday life memory*. International Cannabinoid Research Society, Bethesda, Maryland.
- 36. Cuttler, C., Spradlin, A., Craft, R. (July 2019). Short- and long-term acute effects of cannabis on headache and migraine: A naturalistic study of medical cannabis users. International Cannabinoid Research Society, Bethesda, Maryland.
- 37. \*Glodosky, N. C., \*Stueber, A., \*LaFrance, E., \*Mauzay, D., \*Petrucci, A., & +Cuttler, C. (July 2019). Motives matter: Marijuana use motives moderate the links between stress and negative affect. Research Society on Marijuana, Vancouver, Washington.
- 38. \*LaFrance, E., \*Stueber, A., \*Glodosky, N. C., \*Mauzay, D., \*Petrucci, A., & \*Cuttler, C. (July 2019). To bake or not to bake? Individual difference in adverse reactions to cannabis. Research Society on Marijuana, Vancouver, Washington.

- 39. \*Mauzay, D., \*Glodosky, N. C., \*Stueber, A., \*LaFrance, E., & \*Cuttler, C. (July 2019). *Examining the relationships between anxiety sensitivity, interoceptive awareness, and cannabis use.* Research Society on Marijuana, Vancouver, Washington.
- 40. \*Stueber, A., \*LaFrance, E., \*Glodosky, N. C., \*Petrucci, A., Mauzay, D., & \*Cuttler, C. (July 2019). *Overbaked: Adverse reactions to cannabis.* Research Society on Marijuana, Vancouver, Washington.
- 41. Cuttler, C., & \*LaFrance, E. (May 2019). *Acute effects of high potency cannabis on memory*. Chicago Symposium on Translational Neuroscience: The Science of Cannabis, University of Chicago, Chicago, Illinois.
- 42. \*Stueber, A., \*LaFrance, E., \*Glodosky, N. C., \*Mauzay, D., & \*Cuttler, C. (April 2019). *Overbaked: Adverse reactions to cannabis.* Washington State University, Department of Psychology Undergraduate Research Symposium, Pullman, Washington.
- 43. \*Glodosky, N.C., Freels, T.G., Cuttler, C., & McLaughlin, R.J. (April 2019). *Rewarding effects of cannabis extracts in rats using a vapor self-administration model*. Washington State University Academic Showcase, Pullman, Washington.
- 44. Cuttler, C., & Daffin, L. (October 2018). Students' perceptions of the quality of OER vs. traditional textbooks. OpenEd, Buffalo, New York.
- 45. Cuttler, C., Spradlin, A., & Protective Strategies Study Team (PSST) (July 2018). *Introducing the Daily* Sessions, Frequency, Age of Onset, and Quantity of Cannabis Use Inventory (DFAQ-CU). Research Society on Marijuana, Fort Collins, Colorado.
- 46. Cuttler, C., Spradlin, A., & McLaughlin, R. J. (July 2018). *A naturalistic examination of the perceived acute effects of cannabis on negative affect*. International Cannabinoid Research Society, Leiden, Netherlands.
- 47. Sexton, M., **Cuttler, C.,** Herbert, M., & Mischley, L. K. (July 2018). *Differential acute effects of cannabis use and withdrawal symptoms by user type and age*. International Cannabinoid Research Society, Leiden, Netherlands.
- 48. \*Wilsie, E. K., **Cuttler, C.,** \*LaFrance, E. M., & Connolly, C. (May 2018). *Don't forget to exercise: The effects of different forms of exercise on memory.* American College of Sports Medicine, Minneapolis, Minnesota.
- 49. Cuttler, C., Spradlin, A., & McLaughlin, R. (April 2018). *Perceived acute effects of cannabis on negative affect*. Institute of Cannabis Research, Pueblo, Colorado.
- 50. Cuttler, C., Spradlin, A., \*Nusbaum, A., Whitney, P., Hinson, J., & McLaughlin, R. (April 2018). *Chronic cannabis users demonstrate blunted stress reactivity*. Institute of Cannabis Research, Pueblo, Colorado.
- 51. \*Barnum, T. R., \*Underwood, T., \*LaFrance, E. M., \*Johnson, M., \*West, J., \*Creek, A., Connolly, C. P., & \*Cuttler, C. (April 2018). Don't forget to exercise: Effects of different forms of exercise on memory. Washington State University, Department of Psychology, Undergraduate Research Symposium, Pullman, Washington.
- 52. \*LaFrance, E. M. & \*Cuttler, C. (April 2018). *The role of openness to experience in the link between cannabis and creativity*. Institute of Cannabis Research, Pueblo, Colorado.
- 53. \*Mauzay, D., Spradlin, S., & <sup>+</sup>Cuttler, C. (April 2018). *Evidence of a link between obsessive-compulsive disorder and cannabis misuse*. Institute of Cannabis Research, Pueblo, Colorado.

- 54. Wilson, M., Bigand, T. L., Roberts, M. L., \*Gogulski, H., **Cuttler, C.,** Oluwoye, O., & Barbosa-Leiker, C. (April 2018). *Cannabis use patterns and pain symptoms among adults prescribed opioids*. Western Institute of Nursing's Annual Communicating Nursing Research Conference. Spokane, Washington.
- 55. \*Wilsie, E. K., **Cuttler, C.,** \*LaFrance, E. M., & Connolly, C. (February 2018). *Don't forget to exercise: The effects of different forms of exercise on memory*. American College of Sports Medicine Northwest Chapter, Bend, Oregon.
- 56. Cuttler, C., Spradlin, A., \*Nusbaum, A. T., Whitney, P., Hinson, J. M., & McLaughlin, R. (January 2018). Effects of stress and chronic cannabis use on episodic and habitual prospective memory. International Conference on Prospective Memory, Melbourne, Australia.
- 57. \*LaFrance, E., Connolly, C., & \*Cuttler, C. (January 2018). *Resist forgetting: Effects of aerobic and resistance exercise on prospective memory*. International Conference on Prospective Memory, Melbourne, Australia.
- 58. Cuttler, C. (June 2017). A controlled examination of the effects of heavy cannabis use and adolescent onset cannabis use on cognition. International Cannabinoid Research Society, Montreal, Quebec.
- 59. Cuttler, C, Sexton, M., & Mischley, L. (June 2017). Self-reported driving beliefs and practices of medical and recreational cannabis users in the United States. National Institute on Drug Abuse International Forum, Montreal, Quebec.
- 60. Cuttler, C., Spradlin, A., \*Nusbaum, A. T., Whitney, P., Hinson, J. M., & McLaughlin, R. (June 2017). *Heavy cannabis use is associated with a blunted stress response and reduced reliance on top-down attentional control.* International Cannabinoid Research Society, Montreal, Quebec.
- 61. Spradlin, A., \*Mauzay, D., & +Cuttler, C. (June 2017). *Symptoms of obsessive-compulsive disorder predict cannabis misuse*. International Cannabinoid Research Society, Montreal, Quebec.
- 62. Spradlin, A., \*Mauzay, D., & +Cuttler, C. (June 2017). *The roles of sex, coping motives, and negative affect in the relationship between stress and cannabis use.* International Cannabinoid Research Society, Montreal, Quebec.
- 63. \*LaFrance, E., & \*Cuttler, C. (May 2017). *Inspired by Mary Jane: An examination of the relationship between cannabis use and creativity*. Northwest Cognition and Memory, Burnaby, British Columbia.
- 64. \*Petrucci, A., \*LaFrance, E., \*Struve, G., Connolly, C., & \*Cuttler, C. (May 2017). *Stretch your mind: An examination of the effects of yoga on executive functioning*. Northwest Cognition and Memory, Burnaby, British Columbia.
- 65. \*Petrucci, A., \*LaFrance, E., \*Struve, G., Connolly, C., & +**Cuttler, C.** (April 2017). *Stretch your mind: An examination of the effects of yoga on executive functioning*. Washington State University, Department of Psychology Undergraduate Research Symposium, Pullman, Washington.
- 66. \*Struve, G., \*Petrucci, A., \*LaFrance, E., Connolly, C., & \***Cuttler, C.** (April 2017). *Don't forget to downward dog: An examination of the effects of yoga on prospective memory.* Washington State University, Department of Psychology Undergraduate Research Symposium, Pullman, Washington.
- 67. \*Reed, K, & \*Cuttler, C. (April 2017). *The effects of adolescent-onset cannabis consumption on memory functioning*. Washington State University, Department of Psychology Undergraduate Research Symposium Pullman, Washington.
- 68. \*Nusbaum, A. T., Whitney, P. Cuttler, C., \*Spradlin, A., McLaughlin, R. J., & Hinson, J. (March 2017). *Acute stress alters specific elements of cognitive flexibility in chronic cannabis users*. Cognitive Neuroscience Society, San Francisco, California.

- 69. \*Petrucci, A., \*LaFrance, E., \*Struve, G., Connolly, C., & \***Cuttler, C.** (March 2017). *Stretch your mind: An examination of the effects of yoga on executive functioning.* Washington State University Showcase for Undergraduate Research and Creative Activities (SURCA), Pullman, Washington.
- 70. \*Ryckman, M., & \*Cuttler, C. (March 2017). Don't call me delusional: The effect of noun labels on stigmatizing attitudes and perceptions of people with Psychological disorders. Washington State University Showcase for Undergraduate Research and Creative Activities (SURCA), Pullman, Washington.
- 71. \*Struve, G., \*Petrucci, A., \*LaFrance, E., Connolly, C., & +Cuttler, C. (March 2017). *Don't forget to downward dog: An examination of the effects of yoga on prospective memory.* Washington State University Showcase for Undergraduate Research and Creative Activities (SURCA), Pullman, Washington.
- 72. \*Mauzay, D., \*Spradlin, A., & \*Cuttler, C. (August 2016). *Devils, witches, and psychics: Paranormal beliefs are related to obsessive-compulsive features.* American Psychological Association. Denver, Colorado.
- 73. \*Spradlin, A., Cuttler, C., Bunce, J., & Carrier, L. M. (August 2016). #Disconnected: Relations between technology use, interpersonal traits, and social interactions. American Psychological Association. Denver, Colorado.
- 74. \*Lowry, T. M., **Cuttler, C.**, \*Stokesbary, C., & Connolly, C. P. (May 2016). *Don't forget to exercise: The effects of aerobic or resistance exercise on prospective memory*. American College of Sports Medicine. Boston, Massachusetts.
- 75. \*Allison, M., \*Teixeira-Marques, M., \*Cuttler, C. (May, 2016). An examination of gender differences in the influence of cannabis on memory. Northwest Cognition and Memory, Vancouver, British Columbia.
- 76. \*LaFrance, E., & Cuttler, C. (May 2016). *Does exercise improve prospective memory?* Northwest Cognition and Memory, Vancouver, British Columbia.
- 77. \*Teixeira-Marques, M., \*Allison, M., \*Spradlin, A., & \*Cuttler, C. (May 2016). *The influence of cannabis use on age-related deficits in executive functioning*. Northwest Cognition and Memory, Vancouver, British Columbia.
- 78. \*Allison, M., \*Teixeira-Marques, M., \*Cuttler, C. (April 2016). An examination of gender differences in the influence of cannabis on memory. Washington State University, Department of Psychology Undergraduate Research Symposium. Pullman, Washingtn.
- 79. \*Ashby, J., \*Mauzay, D., & \*Cuttler, C. (April 2016). *Witches and the abominable snowman: Paranormal beliefs and their relation to obsessive-compulsive disorder*. Washington State University, Department of Psychology Undergraduate Research Symposium. Pullman, Washington.
- 80. \*LaFrance, E., & \*Cuttler, C. (April 2016). *Does exercise improve prospective memory?* Washington State University, Department of Psychology Undergraduate Research Symposium, Pullman, Washington.
- 81. \*Spradlin, A., & \*Cuttler, C. (April 2016). #Disconnected: Face-to-phone when face-to-face. Washington State University Academic Showcase, Pullman, Washington.
- 82. \*Stokesbary, C. A., Cuttler, C., \*Lowry, T. M., & Connolly, C. P. (April 2016). *Don't forget to exercise: The effects of aerobic or resistance exercise on prospective memory.* American College of Sports Medicine Northwest Chapter. Tacoma, Washington.
- 83. \*Teixeira-Marques, M., \*Allison, M., \*Spradlin, A., & \*Cuttler, C. (April 2016). *The influence of cannabis use on age-related deficits in executive functioning*. Washington State University, Department of Psychology Undergraduate Research Symposium, Pullman, Washington.
- 84. Cuttler, C., & \*Spradlin, A. (March 2016). *Measuring cannabis use: Psychometric properties of the Daily*

Sessions, Frequency, Age of Onset, and Quantity of Cannabis Use Inventory. Marijuana and Cannabinoids: A Neuroscience Research Summit. Bethesda, Maryland.

- 85. Cuttler, C., \*O'Connell, D., & Marcus, D. K. (August 2015). Forget this! Let's do that! Relationships between impulsiveness and prospective memory. American Psychological Association, Toronto, Ontario.
- 86. Cuttler, C., & \*Spradlin, A. (July 2015). *Measuring cannabis consumption: An introduction to the frequency, age of onset, and quantity of cannabis use inventory.* International Cannabinoid Research Society, Wolfville, Nova Scotia.
- 87. \*Keeton, B., **Cuttler, C.,** & Connolly, C. (April 2015). *Remembering to remember: The effects of exercise on prospective memory*. Pacific Northwest Louis Stokes Alliance for Minority Participation. Seattle, Washington.
- 88. \*da Estrela C., \*Sirois-Delisle, V., \*Schell, S. E., \*Alcolado, G. M., Radomsky, A. S., & <sup>+</sup>Cuttler, C. (June 2012). *Remember to relax: The relationship between stress and prospective memory performance.* Canadian Society for Brain, Behaviour and Cognitive Science, Kingston, Ontario.
- 89. \*da Estrela C., \*Schell, S. E., \*Sirois-Delisle, V., \*Alcolado, G. M., Radomsky, A. S., \***Cuttler, C.** (June 2012). *Remember to relax: The relationship between stress and prospective memory performance*. Canadian Psychological Association, Halifax, Nova Scotia.
- 90. \*Schell, S. E., \*Sirois-Delisle, V., \*da Estrela C., \*Alcolado, G. M., Radomsky, A. S., \*Cuttler, C. (June 2012). Forget worrying and remember to smile: The link between anxiety, depression, and prospective memory. Canadian Society for Brain, Behaviour and Cognitive Science, Kingston, Ontario.
- 91. \*Schell, S. E., \*da Estrela C., \*Sirois-Delisle, V., \*Alcolado, G. M., Radomsky, A. S., \***Cuttler, C.** (June 2012). *Forget worrying and remember to smile: The link between anxiety, depression, and prospective memory*. Canadian Psychological Association, Halifax, Nova Scotia.
- 92. \*Sirois-Delisle, V., \*Schell, S. E., \*da Estrela C., \*Alcolado, G. M., Radomsky, A. S., \*Cuttler, C. (June 2012). *Does diminished confidence in prospective memory cause urges to check?* Canadian Society for Brain, Behaviour and Cognitive Science, Kingston, Ontario.
- 93. \*Sirois-Delisle, V., \*da Estrela C., \*Schell, S. E., \*Alcolado, G. M., Radomsky, A. S., \***Cuttler, C.** (June 2012). *Does diminished confidence in prospective memory cause urges to check?* Canadian Psychological Association, Halifax, Nova Scotia.
- 94. Cuttler, C., & Taylor, S. (June 2011). *Did I forget to lock the door? Frequent prospective memory failures may contribute to intrusive doubts and checking compulsions*. Canadian Psychological Association, Toronto, Ontario.
- 95. Cuttler, C., & Graf, P. (November 2010). *Checking-in on the memory deficit and meta-memory deficit theories of compulsive checking*. Association for Behavioral and Cognitive Therapies, San Francisco, California.
- 96. Cuttler, C., Taylor, S., \*Bate, C. J. (July 2010). *Did I forget to turn the stove off? The links between prospective memory failures, doubting and checking compulsions*. International Conference on Prospective Memory, Vancouver, British Columbia.
- 97. Cuttler, C., & Graf, P. (July 2010). *Pregnancy and memory: From the lab to the field*. International Conference on Prospective Memory, Vancouver, British Columbia.
- 98. **Cuttler, C., &** Graf, P. (July 2010). *Chronic marijuana use and prospective memory task performance.* International Conference on Prospective Memory, Vancouver, British Columbia.

- 99. Cuttler, C., & Graf, P. (June 2010). Checking in on the memory deficit and meta-memory deficit theories of checking compulsions. Canadian Society for Brain, Behaviour and Cognitive Science, Halifax, Nova Scotia.
- 100. **Cuttler, C., &** Graf, P. (June 2010). *Chronic marijuana use and prospective memory task performance.* Canadian Society for Brain, Behaviour and Cognitive Science, Halifax, Nova Scotia.
- 101. \*Bate, C. J., \*Chapman, A. M., \*Lipsett, K. H., \*Denny-Keys, M., & \*Cuttler, C. (June 2010). *Did I* remember to lock the door? The links between prospective memory deficits, intrusive doubts and checking compulsions. Connecting Minds, Richmond, British Columbia.
- 102. \*Chapman, A. M., \*Lipsett, K. H., \*Bate, C. J., \*Denny-Keys, M., & \*Cuttler, C. (June 2010). *The link between perfectionism and memory test performance: The bright side of perfectionism*. Connecting Minds, Richmond, British Columbia.
- 103. \*Denny-Keys, M., \*Lipsett, K. H., \*Bate, C. J., \*Chapman, A. M., & \*Cuttler, C. (June 2010). *Cultural impact on presentation of obsessive-compulsive disorder*. Connecting Minds, Richmond, British Columbia.
- 104. \*Lipsett, K. H., \*Bate, C. J., \*Chapman, A. M., \*Denny-Keys, M., & \*Cuttler, C. (June 2010). *Creativity* and superior memory test performance: Thinking outside of the box. Connecting Minds, Richmond, British Columbia.
- 105. \*Bate, C. J., \*Chapman, A. M., \*Lipsett, K. H., & \*Cuttler, C. (May 2010). *The link between checking compulsions and prospective memory deficits: From the lab to the field*. Northwest Cognition and Memory, Bellingham, WA.
- 106. \*Chapman, A. M., \*Lipsett, K. H., \*Bate, C. J., & \*Cuttler, C. (May 2010). *The link between perfectionism and memory test performance: The bright side of perfectionism*. Northwest Cognition and Memory, Bellingham, Washington.
- 107. \*Lipsett, K. H., \*Bate, C. J., \*Chapman, A. M., & \*Cuttler, C. (May 2010). *Creativity and memory test performance: Thinking outside of the box.* Northwest Cognition and Memory, Bellingham, Washington.
- 108. Cuttler, C., & Graf, P. (May 2009). *Prospective memory deficits in compulsive checkers*. Association for Psychological Sciences, San Francisco, California.
- 109. \*Denny-Keys, M., \*Jubenville, T., \*Relkov, T., **Cuttler, C.,** & Taylor, S. (May 2009). *The darker side of creativity*. Northwest Cognition and Memory, Victoria, British Columbia.
- 110. \*Jubenville, T., \*Relkov, T., \*Denny-Keys, M., **Cuttler, C.,** & Taylor, S. (May 2009). *Did you remember your to-do-list? Planned versus completed what we remember*. Northwest Cognition and Memory, Victoria, British Columbia.
- 111. \*Relkov, T., \*Denny-Keys, M., \*Jubenville, T., **Cuttler, C., &** Taylor, S. (May 2009). *Impulsivity and prospective memory: Quick to act, quick to forget.* Northwest Cognition and Memory, Victoria, British Columbia.
- 112. Cuttler, C., & Graf, P. (June, 2008). *Prospective memory deficits in pregnant women*. Canadian Society for Brain, Behaviour and Cognitive Science, London, Ontario.
- 113. Cuttler, C., \*Relkov, T., \*Jubenville, T., McLaughlin, R. J., & Graf, P. (June 2008). *Chronic marijuana use and prospective memory task performance*. International Cannabinoid Research Society, Aviemore, Scotland.
- 114. LeRoy, Z. P., \*Florko, L., Hakstian, A. R., \*Gonsar, T., \*Siu, L., Desjardins, N., Chuapetcharasopon, P., & Cuttler, C. (June 2008). *The development and application of an employment-related motivational distortion scale in personality assessment*. Canadian Psychological Association, Halifax, Nova Scotia

- 115. \*Relkov, T., \*Jubenville, T., **Cuttler, C.,** McLaughlin, R. J., & Graf, P. (June 2008). *The influence of regular marijuana use on prospective memory task performance*. Northwest Cognition and Memory, Seattle, Washington.
- 116. \*Jubenville, T., \*Relkov, T., **Cuttler, C.,** McLaughlin, R. J., & Graf, P. (April 2008). *Marijuana use and prospective memory*. Banff Annual Seminar in Cognitive Science, Banff, Alberta.
- 117. LeRoy, Z. P., Hakstian, A. R., Cuttler, C., \*Gonsar, T., \*Florko, L., & \*Siu, L. (April 2008). Understanding employment-related motivational distortion through factor analytic techniques. Society for Industrial and Organizational Psychology Conference, San Francisco, California.
- 118. Cuttler, C., & Graf, P. (February 2008). *Baby brain: Neuropsychological deficits in pregnant women.* International Neuropsychological Society, Waikoloa, Hawaii.
- 119. Cuttler, C., McLaughlin, R. J., & Graf, P. (June 2007). *Better late than never. Marijuana use and prospective memory*. Canadian Society for Brain, Behaviour and Cognitive Science, Victoria, British Columbia.
- 120. Cuttler, C., McLaughlin, R. J., & Graf, P. (June 2007). *Marijuana and prospective memory*. International Cannabinoid Research Society, Saint Sauveur, Quebec.
- 121. Cuttler, C., McLaughlin, R., J. & Graf, P. (May 2007). *Marijuana and prospective memory*. Banff Annual Seminar in Cognitive Science, Banff, Alberta.
- 122. Cuttler, C., & Graf, P. (November 2006). *The specificity of OCD related prospective memory impairments*. Psychonomic Society, Houston, Texas.
- 123. Cuttler, C., & Graf, P. (August 2006). *Compulsive checking, prospective memory and distractibility*. Cognitive Science Association for Interdisciplinary Learning, Hood River, Oregon.
- 124. Cuttler, C., & Graf, P. (June 2006). *Checking and prospective memory*. Canadian Society for Brain, Behaviour and Cognitive Science, Saskatoon, Saskatchewan.
- 125. Cuttler, C., & Graf, P. (May 2006). *Checkers' impaired prospective memory is not a result of comorbid depression or anxiety*. Northwest Cognition and Memory, Vancouver, British Columbia.
- 126. \*Gonsar, T., \*Florko, L., \*Siu, L., **Cuttler, C.,** & Hakstian, R. (May 2006). *Tick vs. click: Does online administration influence cognitive test performance?* Northwest Cognition and Memory, Vancouver, British Columbia.
- 127. \*Siu, L., \*Florko, L., \*Gonsar, T., Cuttler, C., Hakstian, R., & Graf, P. (May 2006). *Personality predicts everyday prospective memory performance*. Northwest Cognition and Memory, Vancouver, British Columbia.
- 128. Cuttler, C., & Graf, P. (April 2006). *Checking and prospective memory*. Pacific Northwest Chapter Meeting of the Society for Neuroscience, Vancouver, British Columbia.
- 129. Cuttler, C., & Graf, P. (November 2005). *Obsessive-compulsive checking and prospective memory*. Psychonomic Society, Toronto, Ontario.
- 130. Gao, J., Cuttler, C., & Graf, P. (November 2005). *Prospective memory, instructions, and personality*. Psychonomic Society, Toronto, Ontario.
- 131. Cuttler, C., & Graf, P. (August, 2005). *Personality and cognitive ability underlie age-related differences in prospective memory*. International Conference on Prospective Memory, Zurich, Switzerland.
- 132. Cuttler, C., & Graf, P. (August 2005). *Prospective memory and obsessive-compulsive disorder*. International Conference on Prospective Memory, Zurich, Switzerland.

- 133. Cuttler, C., & Graf, P. (May 2005). *Obsessive-compulsive checkers have impaired prospective memory*. Northwest Cognition and Memory, Bellingham, Washington.
- 134. Cutter, C., & Graf, P. (May 2005). *Prospective memory and obsessive-compulsive checking*. Banff Annual Seminar in Cognitive Science, Banff, Alberta.
- 135. \*Siu, L., Adel, S., **Cuttler, C.,** & Graf, P. (May 2005). *Prospective memory: Do instructions matter?* Northwest Cognition and Memory, Bellingham, Washington.
- 136. Cuttler, C., & Graf, P. (April 2005). *Personality and cognitive ability underlie age-related difference in prospective memory*. Western Psychological Association, Portland, Oregon.
- 137. Cuttler, C., & Graf, P. (November 2004). *Do personality, environmental demands, and age influence prospective memory?* Psychonomic Society, Minneapolis, Minnesota.
- 138. Cuttler, C., & Graf, P. (August 2004). *Individual differences in prospective memory*. International Congress of Psychology, Beijing, China.
- 139. \*Boydell, C., \*Percy, A., \*Millman, N., **Cuttler, C.,** & Eich, E. (June 2004). *Mood dependent memory*. Northwest Cognition and Memory, Victoria, BC.
- 140. Cuttler, C., & Graf, P. (June 2004). *Don't forget: Individual differences in prospective memory*. Canadian Society for Brain, Behaviour and Cognitive Science, St. Johns, Newfoundland.
- 141. \*Percy, A., \*Boydell, C., \*Millman, N., **Cuttler, C.,** & Eich, E. (June 2004). *Does your mood influence what you remember? Mood congruence in autobiographical memory generation*. Northwest Cognition and Memory, Victoria, British Columbia.
- 142. Cuttler, C., & Graf, P. (May 2004). *Don't forget: Individual differences in prospective memory*. Northwest Cognition and Memory, Victoria, British Columbia.
- 143. Woodward, T. S., Moritz, S., **Cuttler, C., &** Whitman, J. (February 2004). A generalized cognitive deficit in integrating disconfirmatory evidence underlies delusion maintenance in schizophrenia. Biennial Winter Workshop on Schizophrenia, Davos, Switzerland.
- 144. Cuttler, C., Graf, P., \*Yew, D., & \*Wang, S. (November 2003). *Prospective memory and personality*. Psychonomic Society, Vancouver, British Columbia.
- 145. Cuttler, C., & Graf, P. (June 2003). *Morality of memory*. Canadian Society for Brain Behaviour and Cognitive Science, Hamilton, Ontario.
- 146. Cuttler, C., Woodward, T. S., Uttl, B., Whitman, J., & Graf, P. (June 2003). *The association between cognitive flexibility and thought disorder in schizophrenia*. Northwest Cognition and Memory, Seattle, Washington.
- 147. \*Toufaniasl, M., \*Toufaniasl, A., Phillips, J., **Cuttler, C.,** & Graf, P. (June 2003). *Prospective memory in the pool and games arcade*. Northwest Cognition and Memory, Seattle, Washington.
- 148. \*Yew, D., Cuttler, C., \*Wang, S., & Graf, P. (June 2003). *Understanding broken promises*. Northwest Cognition and Memory, Seattle, Washington.
- 149. Whitman, J., Woodward, T. S., Moritz, S., **Cuttler, C. &** Ngan, E. (June 2002). *Thought disorder and inhibition: Compensating for an overactive semantic network.* University of British Columbia, Department of Psychiatry Research Day, Vancouver, British Columbia.
- 150. Cuttler, C., Woodward, T. S., Whitman, J., Moritz, S., & Graf, P. (May 2002). *Source attribution errors are associated with delusions in schizophrenia*. Northwest Cognition and Memory, Vancouver, British Columbia.

151. Whitman, J., Woodward, T. S., Moritz, S., **Cuttler, C., &** Graf, P. (May 2002). Prime recall and controlled attention. Northwest Cognition and Memory, Vancouver, British Columbia.

#### Guest Lectures (n = 11)

- 1. Cuttler, C. (2022). *Cannabis and health*. Washington State University, Health and Wellness (Kinesiology 261), Online
- 2. Cuttler, C. (2022). *Chronic and acute effects of high potency cannabis on cognition*. Arizona State University, Current Issues in Cognitive Science, Graduate Seminar, Online
- 3. **Cuttler, C.** (2020). *Cannabis and health.* Washington State University, Health and Wellness (Kinesiology 261), Washington State University, Pullman, Washington
- 4. **Cuttler, C.** (2019). *Use of cannabis for physical and emotional pain.* Washington State University, Department of Psychology, Brown Bag Seminar, Pullman, Washington.
- 5. **Cuttler, C.** (2017). *A controlled examination of the influence of chronic cannabis use on cognition.* Washington State University, Department of Psychology, Brown Bag Seminar, Pullman, Washington.
- 6. Cuttler, C. (2016). *Cannabis consumption, stress, and cognition.* Washington State University, Department of Psychology, Brown Bag Seminar, Pullman, Washington.
- 7. Cuttler, C. (2013). *Hypothesis testing: A 'tail' of two hypotheses*. University of Victoria, Department of Psychology, Victoria, British Columbia.
- 8. Cuttler, C. (2013). *Schizophrenia: Symptoms and misconceptions*. University of Victoria, Department of Psychology, Victoria, British Columbia.
- 9. Cuttler, C. (2012). *A brief conceptual overview of structural equation modeling*. University of New Brunswick, Department of Psychology, Frederickton, New Brunswick.
- 10. **Cuttler, C.** (2004). *Prospective memory*. University of British Columbia, Department of Psychology, Memory Course, Vancouver, British Columbia.
- 11. Cuttler, C. (2003). *Sensation and perception*. University of British Columbia, Department of Psychology, Introductory Psychology Course, Vancouver, British Columbia.

# SELECTED MEDIA COVERAGE

#### Acute Effects of High-Potency Cannabis Flower and Concentrates on Everyday Life Cognition (2021)

*NBC News:* Marijuana use may cause cognitive impairment even when not still high <u>https://www.nbcnews.com/health/health-news/marijuana-use-may-cause-cognitive-impairment-even-no-longer-high-rcna13542</u>

*KOMO NEWS:* WSU Study finds that high-potency cannabis could impact users' memory https://komonews.com/news/local/wsu-study-finds-that-high-potency-cannabis-could-impact-users-memory

#### Head in the Clouds: Benefits & Detriments of Cannabis Users' Creativity in New Venture Ideation (2021)

*US News and World Report:* Does getting high give you great business ideas? Yes and no, new study finds. <u>https://www.usnews.com/news/health-news/articles/2021-02-04/does-getting-high-give-you-great-business-ideas-yes-and-no-new-study-finds</u>

#### Acute Effects of Cannabis on Obsessive-Compulsive Disorder (2021)

*Forbes:* Inhaled cannabis reduced OCD symptoms in recent study

 $\underline{https://www.forbes.com/sites/emilyearlenbaugh/2020/10/30/inhaled-cannabis-reduced-ocd-symptoms-in-recent-study/?sh=26ee63831ba0}$ 

*High Times:* Study suggests cannabis may alleviate symptoms of obsessive-compulsive disorders <a href="https://hightimes.com/news/study-suggests-cannabis-may-alleviate-symptoms-obsessive-compulsive-disorder/">https://hightimes.com/news/study-suggests-cannabis-may-alleviate-symptoms-obsessive-compulsive-disorder/</a>

#### Acute Effects of Cannabis on Post-Traumatic Stress Disorder (2020)

*MSN:* Marijuana and mental health: Examining a complicated relationship <u>https://www.msn.com/en-ca/health/medical/marijuana-and-mental-health-examining-a-complicated-relationship/ar-BB1dLomW</u>

#### Short- and Long-term Effects of Cannabis on Headache and Migraine (2020)

*ABC Action News:* Study finds cannabis could relieve headaches <u>https://www.abcactionnews.com/news/national/study-finds-cannabis-could-relieve-headaches</u>

*WebMD:* Marijuana could offer relief from migraine pain <u>https://www.webmd.com/migraines-headaches/news/20191203/marijuana-could-offer-relief-from-migraine-pain</u>

*Healthline:* Cannabis may help reduce migraine pain – If you inhale <u>https://www.healthline.com/health-news/study-shows-cannabis-reduces-headache-migraine-pain</u>

*Chicago Tribune:* More evidence that marijuana might offer relief from migraine pain <u>https://www.chicagotribune.com/lifestyles/health/sc-hlth-marijuana-migraine-pain-1211-20191209-glkt6xutcbazffsonqmclagfuy-story.html</u>

#### A Naturalistic Examination of the Perceived Effects of Cannabis on Negative Affect (2018)

*Forbes:* How do marijuana strains and doses affect depression/anxiety? A new study looks for answers <a href="https://www.forbes.com/sites/daviddisalvo/2018/04/24/how-do-marijuana-strains-and-doses-affect-depression-and-anxiety-a-new-study-looks-for-answers/#30b5d6bd2a1f">https://www.forbes.com/sites/daviddisalvo/2018/04/24/how-do-marijuana-strains-and-doses-affect-depression-and-anxiety-a-new-study-looks-for-answers/#30b5d6bd2a1f</a>

*The Sun (UK):* Just one puff of this type of cannabis 'could ease depression, stress, and anxiety <u>https://www.thesun.co.uk/news/6137739/cannabis-ease-depression-stress-anxiety/</u>

#### Blunted Stress Reactivity in Chronic Cannabis Users (2017)

*Forbes:* Why marijuana compounds could eventually replace anti-anxiety meds <u>https://www.forbes.com/sites/daviddisalvo/2017/08/29/why-marijuana-compounds-could-eventually-replace-anti-anxiety-meds/#4454f63191b3</u>

*MSN.com:* Why marijuana compounds could eventually replace anti-anxiety meds <u>https://www.msn.com/en-us/health/medical/why-marijuana-compounds-could-eventually-replace-anti-anxiety-meds/ar-AAqW2k9?srcref=rss</u>

*Washington Post:* Your stoner friend really is a lot more relaxed than you, scientists confirm <a href="https://www.washingtonpost.com/news/wonk/wp/2017/07/31/your-stoner-friend-really-is-a-lot-more-relaxed-than-you-scientists-confirm/?utm\_term=.700e72b4b9b0">https://www.washingtonpost.com/news/wonk/wp/2017/07/31/your-stoner-friend-really-is-a-lot-more-relaxed-than-you-scientists-confirm/?utm\_term=.700e72b4b9b0</a>

*Newsweek:* Marijuana users actually aren't easily stressed, according to a new study <u>http://www.newsweek.com/marijuana-stress-anxiety-study-legal-644918</u>

*King 5 News:* Not just a high: WSU study indicates pot may relieve stress <u>http://www.king5.com/news/local/not-just-a-high-wsu-study-indicates-pot-may-relieve-stress/461135520</u>

The Toronto Star: Your stoner friend really is a lot more relaxed than you, scientists confirm

https://www.thestar.com/news/world/2017/07/31/your-stoner-friend-really-is-a-lot-more-relaxed-than-you-scientists-confirm.html

#### Inspired by Mary Jane: Mechanisms underlying enhanced creativity in cannabis users (2017)

**The Washington Post:** Sorry, weed probably does not make you more creative <a href="https://www.washingtonpost.com/wellness/2023/04/20/weed-creativity-mood-impact/">https://www.washingtonpost.com/wellness/2023/04/20/weed-creativity-mood-impact/</a>

**PsyPost:** Marijuana users are more creative – but it might not be because of marijuana <u>https://www.psypost.org/2017/11/study-marijuana-users-creative-might-not-marijuana-50178</u>

#### **Everyday Life Memory Deficits in Pregnant Women (2011)**

CTV National News

*APA Monitor of Psychology: Priming for a new role* <u>https://www.apa.org/monitor/2008/09/pregnancy</u>

# TEACHING

#### Graduate Courses – Washington State University (2 courses, 10 sections)

#### Experimental Designs, T-Tests, and ANOVA (Psych 511)

Washington State University (5 Sections, Typical Enrollment = 20) Average Instructor Rating = 4.7/5 (1 = Very Low; 5 = Extremely High)

*Non-Experimental Designs, Correlation, and Regression* (Psych 512) Washington State University (7 Sections, Typical Enrollment = 20) Average Instructor Rating = 4.7/5 (1 = Very Low; 5 = Extremely High)

WSU Graduate Courses – Overall Average Instructor Rating = 4.7/5

#### Undergraduate Courses – Washington State University (7 courses, 28 sections)

#### Cognition and Memory (Psych 490)

Washington State University (3 Sections, Typical Enrollment = 170) Average Instructor Rating = 4.7/5 (1 = Very Low; 5 = Extremely High)

#### Developmental Psychology (Psych 361)

Washington State University (3 Sections, Typical Enrollment = 140) Average Instructor Rating = 4.5/5 (1 = Very Low; 5 = Extremely High)

*Experimental Methods in Psychology (Psych 312)* Washington State University (3 Sections, Typical Enrollment = 100) Average Instructor Rating = 4.6/5 (1 = Very Low; 5 = Extremely High)

*Experimental Methods in Psychology (Psych 312)* Global Campus, Washington State University (2 Sections, Typical Enrollment = 30) Average Instructor Rating = 4.2/5 (1 = Very Low; 5 = Extremely High)

*Fundamentals of Psychological Disorders/Abnormal Psychology (Psych 333)* Washington State University (15 Sections, Typical Enrollment = 240) Average Instructor Rating = 4.6/5 (1 = Very Low; 5 = Extremely High)

#### *Self-Control (Psych 328)* Global Campus, Washington State University (1 Section, Typical Enrollment = 35)

Instructor Rating = 4.5/5 (1 = Very Low; 5 = Extremely High)

*Statistics in Psychology (Psych 311)* Washington State University (2 Sections, Typical Enrollment = 100) Average Instructor Rating = 4.4/5 (1 = Very Low; 5 = Extremely High)

WSU Undergraduate Courses – Overall Average Instructor Rating = 4.6/5

# Undergraduate Courses – Concordia University (3 courses, 18 sections)

*Fundamentals of Psychopathology (Psych 340)* Concordia University (10 Sections, Typical Enrollment = 65) Average Instructor Rating = 1.4/5 (1 = Excellent; 5 = Unsatisfactory)

### Research Methods and Design I (Psych 310)

Concordia University (5 Sections, Typical Enrollment = 75) Average Instructor Rating = 1.4/5 (1 = Excellent; 5 = Unsatisfactory)

#### Statistical Analysis II (Psych 316)

Concordia University (4 Sections, Typical Enrollment = 75) Average Instructor Rating = 1.3/5 (1 = Excellent; 5 = Unsatisfactory)

### Concordia Undergraduate Courses – Overall Average Instructor Rating = 1.4/5

# Undergraduate Courses – University of British Columbia (3 courses, 18 sections)

**Research Methods – Thinking Clearly About Psychology (Psych 217)** University of British Columbia (12 Sections, Typical Enrollment = 100) Average Instructor Rating = 4.3/5 (1 = Strongly Disagree/Ineffective; 5 = Strongly Agree/Effective)

#### Analysis of Behavioural Data (Psych 218)

University of British Columbia (5 Sections, Typical Enrollment = 100) Average Instructor Rating = 4.6/5 (1 = Strongly Disagree/Ineffective; 5 = Strongly Agree/Effective)

#### Behaviour Disorders (Psych 300)

University of British Columbia (1 Section, Typical Enrollment = 125) Instructor Rating = 4.4/5 (1 = Strongly Disagree/Ineffective; 5 = Strongly Agree/Effective)

UBC Undergraduate Courses – Overall Average Instructor Rating = 4.4/5

# STUDENT SUPERVISION

# **Graduate Student Supervision**

#### Doctoral Dissertation Chair/Co-Chair (n = 6)

Amanda Stueber (Chair) – Effects of chronic and acute cannabis exposure on people with attentiondeficit/hyperactivity disorder

Nicholas Glodosky (Co-Chair) - Chronic effects of cannabis on the stress response: A translational approach

Aria Petrucci (Chair) - Cannabis users' autobiographical memory (Discontinued)

Kyle Schofield (Chair) – Sexual minorities' cannabis use patterns, motives for use, and associations with mental health (Defended Spring 2022)

Dakota Mauzay (Chair) – An examination of the acute and long-term influences of cannabis on symptoms of obsessive-compulsive disorder (Defended Spring 2020)

Emily LaFrance (Chair) – Acute effects of high potency cannabis on everyday life cognition (Defended Spring 2020)

Alexander Spradlin (Co-Chair) – Examining the stress cannabis link across the stress spectrum (Defended Spring 2017)

#### Doctoral Dissertation Committee Member (n = 9)

Victoria Jones – TBD

Callan Lujan – TBD

Brenna Boyd – Effectiveness of a multi-component brain health intervention (Defended Spring 2023)

Katelyn Brown – Development of a naturalistic planning measure: The overnight trip task (Defended Spring 2021)

Robert Fellows – Personality, health behaviors, and cognition among midlife and older adults (Defended Spring 2020)

Amy Nusbaum – Rise up eyes up wise up: Exploring techniques to debias decision making and resist fake news (Defended Spring 2020)

Debra O'Connell – The association between the triarchic model of psychopathy and executive functioning (Defended Spring 2018)

Kayela Robertson – Naturalistic assessment using a simulated environment: Cognitive correlates and relationship to functional status in those with neurological conditions (Defended Fall 2016)

Angela Henricks – Sex-differences in endocannabinoid regulation of alcohol withdrawal (Defended Summer 2016)

#### Master's Thesis Chair/Co-Chair (n = 6)

Amanda Stueber (Chair) – Elucidating the nature of the links between cannabis use and attentiondeficit/hyperactivity disorder (Defended Spring 2021)

Nicholas Glodosky (Co-Chair) – Chronic cannabis-induced alterations in stress reactivity (Defended Spring 2020)

Kyle Schofield (Co-Chair) – Resilience to discrimination in transgender health care (Defended Spring 2020) Grace Shinn (Co-Chair) – Overexpression of Oprk1 gene expression and alcohol use disorder (Defended Spring 2020)

Emily LaFrance (Co-Chair) – Inspired by Mary Jane? Mechanisms underlying enhanced creativity in cannabis users (Defended Fall 2017)

Dakota Mauzay (Co-Chair) – Devils, witches, and psychics: An examination of the relationships between religion, paranormal beliefs, and features of obsessive-compulsive disorder (Defended Spring 2017)

#### Master's Thesis Committee Member (n = 17)

Kelly Hewitt – Investigating sex differences in the neural circuits that underlie alcohol dependence

Montana Ploe - Sex differences in psychopathy

Samina Rahman – TBD

Nicole Whitley – TBD

Brook Beech – Real-world compensatory strategy use in community-dwelling older adults (Defended Spring 2022)

Makita White – Examining pro-active help-seeking behaviors in first generation college students (Defended Spring 2022)

Sean Noudali – The effect of chronic cannabis use on cross-modal emotion recognition (Defended Spring 2021)

Trevor Levingston – Validation of the Cannabis Simulated Intoxication Digital Elicitation (CanSIDE) for use in a stress induction paradigm (Defended Spring 2020)

Madeline Nagel – The face of a predator: Facial feature bias and psychopathic personality assessment in sex offender civil commitments (Defended Spring 2020)

Katelyn Brown – The impact of initial planning on task execution performance for older adults: A naturalistic assessment paradigm (Defended Spring 2019)

Nisha Raghunath – Precrastination and individual differences in working memory (Defended Spring 2019) Lydia Baxter-Potter – Early life exposure to stress and cannabis effects on stress coping, drug seeking, and prefrontal cortical endocannabinoid signaling in adolescence (Defended Spring 2018)

Rachel Braley – Time estimation across the adult lifespan (Defended Summer 2017)

Arig Aboulenein – The identification and manipulation of choice representations (Defended Spring 2016) Jenna Beaver – Effects of content and non-content memory on functional ability assessment of older adults

(Defended Spring 2016)

Amy Nusbaum – The effects of stress on cognitive flexibility (Defended Fall 2016)

Christa Simon – The impact of cognitive reserve and subjective memory on compensatory strategy use in older adults (Defended Summer 2015)

#### Preliminary Exam Chair/Co-Chair (n = 5)

Amanda Stueber (Chair) – Experimental portfolio (Defended Fall 2022)

Kyle Schofield (Chair) – Clinical portfolio (Defended Spring 2021)

Nicholas Glodosky (Co-Chair) – Experimental portfolio (Defended Spring 2021)

Emily LaFrance (Chair) – Review paper: Acute and chronic effects of cannabis on memory, decision-making, and ADHD (Defended Spring 2019)

Dakota Mauzay (Chair) – Review paper: Examinations of the links between OCD, religion, and cannabis use (Defended Fall 2018)

#### Preliminary Exam Committee Member (n = 5)

Callan Lujan – Clinical portfolio (Defended Spring 2023) Brenna Boyd – Clinical portfolio (Defended Spring 2021) Katelyn Brown – Clinical portfolio (Defended Spring 2020) Debra O'Connell – Review paper: Sadism and psychopathy (Defended Fall 2016) Alex Spradlin – Review paper: Individual differences in cannabis use (Defended Fall 2015)

#### **Undergraduate Student Supervision**

#### Honor's Thesis Supervisor (n = 4)

Seth O'Brien – The medical nature of psylocibin mushrooms

Alexander Jensen – Effects of gender-identity labels on perceptions of gender minorities (Defended and Passed with Distinction Spring 2021)

Mia Ryckman – Don't call me delusional: The effect of noun labels on stigmatizing attitudes and perceptions of people with psychological disorders (Defended and Passed with Distinction Spring 2017)

Valerie Sirois-Delisle – Diminished confidence in memory causes intrusive doubts and compulsions to check (Defended Spring 2012 – *Concordia University*)

# Honor's Thesis Committee Member (n = 2)

Hannah Kimbel – Infant brain asymmetry and parent-child interactions (Defended Spring 2019) Morgan Frank – The nation's forgotten: Factors that lead to the misdiagnosis and mistreatment of mental disorders by healthcare professionals in America's hospitals (Defended Spring 2016)

Training and supervision of over 65 additional undergraduate student research assistants.

# **PROFESSIONAL TRAINING**

Discrimination, Sexual Harassment, and Sexual Misconduct Prevention Training (Spring 2020, Spring 2022, Spring 2023) Cyber Security Awareness Training (Fall 2022) Mindfulness Based Antiracism Training (Fall 2022) CITI Good Clinical Practice (Spring 2022) FERPA (Spring 2021) CITI Social/Behavioral Research Refresher Course (Summer 2019) CITI Social and Behavioral Responsible Conduct of Research (Summer 2019)

# **PROFESSIONAL ASSOCIATIONS**

American Psychological Association International Cannabinoid Research Society Mediterranean Neuroscience Society Organization for the Study of Sex Differences Research Society on Marijuana WSU, Collaboration on Cannabis Policy, Research, and Outreach

# **SERVICE**

# **Professional Service**

#### **Guest** Editor

Special Edition of *Frontiers in Education* on Research in Underexamined Areas of Open Educational Resources (Fall 2019 – Spring 2021)

#### Ad Hoc Reviewer

Acta Psychologica
Addictive Behaviors
Addictive Medicine
Addiction Research & Therapy
Adolescence
Aging and Health Research
American Journal of Drug and Alcohol Abuse
Applied Cognitive Psychology
BMC Psychiatry
Canadian Journal of Psychiatry
Cannabis

Cannabis and Cannabinoid Research Clinical Pharmacology Drug and Alcohol Dependence Drug and Alcohol Dependence Reports European Journal of Neuroscience European Psychiatry Expert Review of Clinical Pharmacology Frontiers in Neuroendocrinology International Journal of Methods in Psychiatric Research JAMA Network Open

Journal of Addiction Medicine Neuropsychopharmacology Journal of Anxiety Disorders PeerJ Journal of Behavior Therapy & Experimental Psychiatry PLOS ONE Journal of Cannabis Research **Preventive Medicine Reports** Journal of Clinical & Experimental Neuropsychology **Psychiatry Research** Journal of Clinical Psychopharmacology Psychology of Addictive Behaviors Journal of Medical Internet Research Psychoneuroendocrinology Journal of Obsessive-Compulsive & Related Disorders Psychopharmacology Regional Anesthesia & Pain Medicine Journal of Psychiatric Research Journal of Studies of Alcohol and Drugs **Research Square** Journal of Substance Use and Addiction Treatment Research Quarterly for Exercise and Sport Journal of the International Neuropsychological Scientific Reports Society Substance Use and Misuse Mental Health, Religion, and Culture Yale Journal of Biology and Medicine

#### Book Review

Worth Publishers (Spring 2015)

#### **Chapter Review**

Cognella Academic Publishing (Spring 2018) Worth Publishers (Fall 2022; Spring 2018)

#### External Grant Review

Rising Stars Trainee Awards, Brain Canada Foundation (Summer 2023)

Center for Medicinal Cannabis Research, University of California San Diego (Summer 2022, Summer 2021) Consortium for Medical Marijuana Clinical Outcomes Research, University of Florida (Spring 2022) Tobacco-Related Disease Research Program Grants: Environmental Exposure and Toxicology Study Section, University of California (Spring 2022) National Institutes of Health, Early Career Reviewer, Cognition and Perception Study Section (Fall 2020) Canadian Institutes of Health Research, Catalyst Grants: Cannabis and Mental Health (Spring 2022) Canadian Institutes of Health Research, Catnabis Research in Priority Areas Team Grants (Summer 2019) Mitacs Canada (Spring 2018)

Natural Sciences and Engineering Research Council of Canada (Fall 2016)

#### **Conference** Organization

International Conference on Prospective Memory, Vancouver, British Columbia (July 2010) Northwest Cognition and Memory Conference, Vancouver, British Columbia (May 2006)

#### **University Service**

#### Internal Grant Review

Alcohol and Drug Abuse Research Program (Spring 2023, Spring 2022, Fall 2020, Spring 2020, Fall 2018, Spring 2017, Fall 2016, Spring 2023)

Course Materials Value and Effectiveness Committee, Affordable Learning Grants (Spring 2019) WSU Dedicated Marijuana Account (Fall 2021, Fall 2017)

# CARRIE CUTTLER, PHD

# **CURRICULUM VITAE**

#### Internal Award Review

Association for Faculty Women Award Review (Spring 2019, Spring 2018) WSU ADVANCE, Award Review (Spring 2023, Fall 2022, Fall 2021, Spring 2021, Spring 2019, Fall 2018, Spring 2018, Spring 2017) Washington State University's Coug Day Academic Showcase and Academic Fair (Fall 2016, Fall 2015) Judge for the Showcase for Undergraduate Research and Creative Activities (Spring 2015)

#### University Committees

ADVANCE at WSU, Psychology Liaison (Fall 2016 – present)

Graduate Mentor Academy (Spring 2020 - present)

Association for Faculty Women, Membership and Outreach (Summer 2019 – Spring 2021, Fall 2023 – present) Association for Faculty Women, Liaison to the President's Commission on the Status of Women (Fall 2021 – Spring 2023)

President's Commission on the Status of Women (CSW), Membership Officer (Fall 2020 – Spring 2023) President's Commission on the Status of Women, Institutional Climate Subcommittee (Fall 2021 – Spring 2023)

President's Commission on the Status of Women, Mental Health Subcommittee (Fall 2020 – Spring 2022)

Association for Faculty Women, Salary Study Advisory Board (Spring 2020 – Spring 2021)

Campus Leadership Team, Washington State University (Spring 2019 – Spring 2020)

Course Materials Value and Effectiveness Committee, Washington State University (Fall 2018 – Spring 2020) Open Educational Resources (OER) Visioning Group, Washington State University (Fall 2017 – Spring 2020) Course Materials Reasonable Costs Sub-Committee, Washington State University (Spring 2016 – Fall 2016)

#### **Departmental Service**

Faculty Advisor for Psych Squared/Psi Chi Society, Washington State University (Fall 2015 – present) Peer Observation of Teaching for Dr. Spradlin (Spring 2022)

Space Committee, Washington State University (Spring 2018)

Mentor for New Graduate Student Instructors, Concordia University (Fall 2011 – Spring 2012)

Multi-Section Course Coordinator for Research Methods and Statistics, University of British Columbia

Psychology Human Subject Pool Committee, Application Review, University of British Columbia

Cognitive Representative, Department of Psychology Graduate Student Council, University of British Columbia Liaison to the Human Subject Pools Coordinator, Department of Psychology Graduate Student Council, University of British Columbia

# **OUTREACH**

External Research Advisor for Taconic Hills High School Student (Spring 2022 – Spring 2023) Invited Presentation to Palouse River Counselling. Clearing the smoke: Cannabis use and mental health, Pullman, WA (Fall 2022)

Meeting with Washington State Representative Melanie Morgan on Translational Cannabis Research at Washington State University (Spring 2022)

Meeting with Representatives for Washington State Senator Patty Murray on Barriers to Cannabis Research (Spring 2022)

# CARRIE CUTTLER, PHD

Consultation with Psychologist for the Kansas City Royals Major League Baseball Team (Spring 2022) Science Pub Talk. Paradise Creek Brewery, Pullman, WA. Clearing the smoke: Novel approaches to studying cannabis in the wild. Science Pub, Pullman, WA (Spring 2022)

Cannabis Panel, Public Square, Washington State University Center for Civic Engagement (Spring 2022) Expert Opinion Thörn v. Sweden Defense: European Court of Human Rights in Strasbourg (Spring 2021) Presenter/Panelist for Webinar on Trauma, PTSD, & Cannabis: EIR Womxn's Cannabis Club (Spring 2021) Consultant on Finding Consensus on Cannabis Data Measures – Canadian Institutes of Health Research (November 2018)