## BIOGRAPHICAL

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| Name: Sarah L. Pedersen  Email: pedersensl@upmc.edu | Business Address: Western Psychiatric Institute and Clinic  3811 O’Hara St.  Pittsburgh, PA, 15213 |
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## EDUCATION and TRAINING

**UNDERGRADUATE:**

8/99-5/03 University of Montana, Missoula, MT., B.A., 2003, Psychology

**GRADUATE:**

8/03-12/05 University of Missouri, Columbia, MO., M.A., 2005, Clinical Psychology

8/03-8/10 University of Missouri, Columbia, MO., Ph.D., 2010, Clinical Psychology

**POSTGRADUATE:**

9/09-8/10 Clinical Psychology Intern, APA-Accredited Clinical Psychology Internship, Western Psychiatric Institute and Clinic, Program Directors: Drs. Jill Cyranowski and Melissa Kalarchian.

9/10-4/12 Postdoctoral Scholar, University of Pittsburgh (T32 AA007453: Interdisciplinary Alcohol Research Training Program, PI: Cornelius); Research Mentor: Dr. Brooke Molina.

### APPOINTMENTS and POSITIONS

**ACADEMIC:**

9/02-5/03 Department of Psychology, University of Montana, Missoula, MT, Teaching Assistant and Lab Instructor for Introduction to Psychology.

8/03-5/04 Department of Psychological Sciences, University of Missouri, Columbia, MO, Teaching Assistant for Human Sexuality, Introduction of Psychometrics, and Introduction to Research Methods.

7/04-6/06 Department of Psychological Sciences, University of Missouri, Columbia, MO, Trainee, NIAAA-funded institutional training grant (T32 AA013526, PI: Ken Sher)

Title: Psychology of Alcohol Use and Dependence Training

8/06-5/07 Department of Psychological Sciences, University of Missouri, Columbia, MO, Research Associate, Alcoholic Beverage Medical Research Foundation-funded study of automatic effects of alcohol outcome expectancies on alcohol consumption (PI: Dr. Ron Friedman).

5/07-8/08 Department of Psychological Sciences, University of Missouri, Columbia, MO, Research Associate, NIAAA-funded study of alcohol response, expectancy, and ADH1B polymorphisms (R21 AA015218, PI: Dr. Denis M. McCarthy).

8/07-5/08 Department of Psychological Sciences, University of Missouri, Columbia, MO, Instructor, Drugs and Behavior.

9/08-8/09 Department of Psychological Sciences, University of Missouri, Columbia, MO, Trainee, National Research Service Award (F31 AA017571, PI: Sarah Pedersen)

Title: Common and Specific Alcohol Risk Factors in African Americans and Caucasians.

5/12-2/20 Assistant Professor, Department of Psychiatry, University of Pittsburgh Medical Center

7/18-2/20 Assistant Professor (Secondary appointment), Department of Psychology, University of Pittsburgh

7/18-6/20 Assistant Director, Youth and Family Research Program, Department of Psychiatry, University of Pittsburgh

3/20-present Associate Professor, Department of Psychiatry, University of Pittsburgh Medical Center

3/20-present Associate Professor (Secondary appointment), Department of Psychology, University of Pittsburgh

7/20-present Co-Director, Youth and Family Research Program, Department of Psychiatry, University of Pittsburgh (yfrp.pitt.edu)

1/21-present Director, Research Equity and Community Health Collaborative, Department of Psychiatry, University of Pittsburgh (psyreach.pitt.edu)

9/22-present Diversity, Equity, and Inclusivity Innovator for Research, Department of Psychiatry, University of Pittsburgh

7/23-present Director, Research for Community-engagement and Partnership, Department of Psychiatry, University of Pittsburgh

**NON-ACADEMIC:**

8/04-8/06 Psychological Services Clinic, Department of Psychological Sciences, University of Missouri, Columbia, MO, Clinician.

1/05-6/06 McCambridge Center, Substance Use Treatment Facility, Columbia MO, Psychology Extern.

6/06-6/07 Fulton State Hospital (Psychiatric Inpatient Facility), Fulton, MO, Psychology Extern.

8/09-5/10 McGraw Hill Higher Education, Introduction to Psychology textbooks, Subject Matter Expert.

**LICENSURE and CERTIFICATION**

State Board of Psychologist Examiners/Pennsylvania     2013-present

Psychologist License PS-017375

National Diversity Council Certified Diversity Professional 2020

## MEMBERSHIPS in PROFESSIONAL and SCIENTIFIC SOCIETIES

Research Society on Alcohol 2003-

Biological Psychiatry 2016, 2018-

American Psychological Association 2004-2010

American Psychological Association, Division 50 2018-

## HONORS

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| University of Missouri Tribute to Women Award, Woman of the Year | 2006 |
| Grant Writing Fellowship, Awardee, Department of Psychological Sciences, University of Missouri | 2007 |
| Robert S. Daniel Teaching Fellow, Department of Psychological Sciences, University of Missouri | 2007-2008 |
| Graduate Student Excellence Award, Department of Psychological Sciences, University of Missouri | 2008 |
| Mark H. Thelen Outstanding Clinical Psychology Graduate Student Award, University of Missouri | 2008 |
| Research Society on Alcoholism, Enoch Gordis Award, Finalist | 2008 |
| Superior Graduate Student Achievement Award, University of Missouri | 2009 |
| Research Society on Alcoholism Student Merit Award | 2004-2010 |
| Department of Psychological Sciences Travel Grant, Competitive, University of Missouri | 2004-2010 |
| Graduate Tuition Scholarship, University of Missouri | 2004-2010 |
| Research Society on Alcoholism Junior Investigator Award | 2011-2012 |

Award for Exemplary Service and mentorship, Western Psychiatric Institute and Clinic, 2016

Clinical Psychology Internship Training Program

Excellence in Diversity, Equity, and Inclusivity Award, Department of Psychiatry, 2021

University of Pittsburgh

## PUBLICATIONS

# PEER REVIEWED REFEREED ARTICLES (\* = trainees as first author)

1. McCarthy DM, **Pedersen SL,** Leuty ME. Negative consequences and cognitions about drinking and driving. J Stud Alcohol. 2005 Jul;66(4):567-70. PubMed PMID: 16240565.
2. McCarthy DM, **Pedersen** **SL,** Thompsen DM, Leuty ME. Development of a measure of drinking and driving expectancies for youth. Psychol Assess. 2006 Jun;18(2):155-64. PubMed PMID: 16768591.
3. McCarthy DM, Lynch A, **Pedersen SL.** Driving after use of alcohol and marijuana in college students. Psychol Addict Behav. 2007 Sep;21(3):425-30. PubMed PMID: 17874895.
4. **Pedersen SL,** McCarthy DM. Person-environment transactions in youth drinking and driving. Psychol Addict Behav. 2008 Sep;22(3):340-8. PubMed PMID: 18778127.
5. **Pedersen SL,** McCarthy DM. An examination of subjective response to alcohol in African Americans. J Stud Alcohol Drugs. 2009 Mar;70(2):288-95. PubMed PMID: 19261241.
6. Friedman RS, McCarthy DM, **Pedersen SL,** Hicks JA. Alcohol expectancy priming and drinking behavior: The role of compatibility between prime and Expectancy content. Psychol Addict Behav. 2009 Jun;23(2):329-33. PubMed PMID:19586149.
7. Hicks JA, **Pedersen SL,** McCarthy DM, Friedman R. Marijuana primes, marijuana expectancies, and arithmetic efficiency. J Stud Alcohol Drugs. 2009 May;70(3):391-9. PubMed PMID: 19371490.
8. McCarthy DM, **Pedersen SL.** Reciprocal associations between drinking-and-driving cognitions in adolescents. J Stud Alcohol Drugs. 2009 Jul;70(4):536-42. PubMed PMID: 19515293.
9. McCarthy DM, **Pedersen SL,** D’Amico L. Analysis of item response and differential item functioning of alcohol expectancies in middle school youths. Psychol Assess. 2009 Sep;21(3):444-9. PubMed PMID: 19719355.
10. McCarthy DM, **Pedersen SL,** Lobos E, Todd R, Wall T. *ADH*1B\*3 and Response to Alcohol in African-Americans. Alcohol Clin Exp Res. 2010 Jul;34(7):1274-81. PubMed PMID: 20477764.
11. **Pedersen SL,** Treloar HT, Burton CM, McCarthy DM. Differences in implicit associations about alcohol between Blacks and Whites following alcohol administration. J Stud Alcohol Drugs. 2011 Mar;72(2):270-8. PubMed PMID: 21388600.
12. Hicks JA, **Pedersen SL,** Friedman RS, McCarthy DM. Expecting innovation: Psychoactive drug primes and the generation of creative solutions. Exp Clin Psychopharmacol. 2011 Aug;19(4):314-20. PubMed PMID: 21480729.
13. Walther CA, CheongJ, Molina BS, Pelham WE, Wymbs BT, Belendiuk KA, **Pedersen SL.** Substance use and delinquency among adolescents with childhood ADHD: The protective role of parenting. Psychol Addict Behav. 2012 Sep;26(3):585-98. PubMed PMID: 22329747.
14. **Pedersen SL,** Molina BS, Belendiuk KA, Donovan JE. Racial differences in the development of impulsivity and sensation seeking from childhood into adolescence and their relation to alcohol use. Alcohol Clin Exp Res. 2012 Oct;36(10):1794-802. PubMed PMID: 22823230.
15. Treloar HR, Morris D, **Pedersen SL,** McCarthy DM. Direct and indirect effects of impulsivity traits on drinking and driving behavior in young adults. J Stud Alcohol Drugs. 2012 Sep;73(5):794-803. PubMed PMID: 22846243.
16. Burton CM, **Pedersen SL,** McCarthy DM. Impulsivity moderates the relationship between implicit associations about alcohol and alcohol use. Psychol Addict Behav. 2012 Dec;26(4):766-72. PubMed PMID: 22686964.
17. Arterberry BJ, Treloar HR, Smith AE, Martens MP, **Pedersen SL,** McCarthy DM. Marijuana use, driving, and related cognitions. Psychol Addict Behav. 2013 Sep;27(3):854-60. PubMed PMID: 23276319.
18. Wymbs BT, Molina BS, Belendiuk KA, **Pedersen SL,** Walther CA, Cheong J, McGinley JS, Marshal MP, Gnagy EM, Pelham WE. Motorsports involvement among adolescents and young adults with childhood ADHD. J Clin Child Adolesc Psychol. 2013;42(2):220-31. PubMed PMID: 23347139.
19. **Pedersen SL.** McCarthy DM. Differences in acute response to alcohol between African Americans and European Americans. Alcohol Clin Exp Res. 2013 Jun;37(6):1056-63. PubMed PMID: 23398190.
20. Zapolski T, **Pedersen SL,** McCarthy DM, Smith GT. Less drinking, yet more problems: Understanding African American drinking and related problems. Psychol Bull. 2014 Jan;140(1):188-223. PubMed PMID: 23477449.
21. Chung TA, **Pedersen SL,** Stepp SD, Kim K, Hipwell AE. Racial differences in type of alcoholic beverage consumed during adolescence in the Pittsburgh Girls Study. Alcohol Clin Exp Res. 2014 Jan;38(1):285-93. PubMed PMID: 23931737.
22. **Pedersen SL**, Harty SC, Pelham WE, Gnagy EM, Molina BS. Differential associations between alcohol expectancies and adolescent alcohol use as a function of childhood ADHD. J Stud Alcohol Drugs. 2014 Jan;75(1):145-52. PubMed PMID: 24411806.
23. Molina BS, Walther CA, Cheong J, **Pedersen SL,** Gnagy EM, Pelham WE. Heavy alcohol use in early adulthood as a function of childhood ADHD: Developmentally-specific mediation by social impairment and delinquency. Exp Clin Psychopharmacol. 2014 Apr;22(2):110-121. PubMed PMID: 24611838.
24. Lee MR, Bartholow BD, McCarthy DM, **Pedersen SL,** Sher KJ. Two alternative approaches to conventional person-mean imputation scoring of the Self-Rating of the Effects of Alcohol Scale (SRE). Psychol Addict Behav. 2015 Mar;29(1):231-6. PubMed PMID: 25134022.
25. Harty SC, **Pedersen SL,** Pelham WE, Molina BS. ADHD and marijuana use expectancies in young adulthood. Subst Use Misuse. 2015;50(11):1470-8. PubMed PMID: 26548364.
26. \*Belendiuk KA, **Pedersen SL,** King KM, Pelham WE, Molina BS. Change over time in adolescent and friend alcohol use: Differential associations for youth with and without childhood Attention-Deficit/Hyperactivity Disorder (ADHD). Psychol Addict Behav. 2016 Feb;30(1):29-38. PubMed PMID: 26437359.
27. **Pedersen SL,** Walther CA, Pelham WE, Molina BS. The indirect effects of childhood attention deficit hyperactivity disorder on alcohol problems in adulthood through unique facets of impulsivity. Addiction. 2016 Sep;111(9):1582-9. PubMed PMID: 26999438.
28. Lazarus SA, Beardslee J, **Pedersen SL,** Stepp SD. A within-person analysis of the association between borderline personality disorder and alcohol use in adolescents. J Abnorm Child Psychol. 2017 Aug;45(6):1157-1167. PubMed PMID: 27812907.
29. Wymbs BT, Walther CA, Cheong J, Belendiuk KA, **Pedersen SL,** Gnagy EM, Pelham WE, Molina BS. [Childhood ADHD potentiates the association between problematic drinking and intimate partner violence.](http://www.ncbi.nlm.nih.gov/pubmed/25394520) J Atten Disord. 2017 Oct;21(12):997-1008. PubMed PMID: 25394520.
30. King KM, **Pedersen SL**, Louie KT, Pelham WE, Molina BS. Between- and within-person associations between negative life events and alcohol outcomes in adolescents with ADHD. Psychol Addict Behav. 2017 Sep;31(6):699-711. PubMed PMID: 28703610.
31. \*Walther CA, **Pedersen SL**, Cheong J, Molina BS. The role of alcohol expectancies in the associations between close friend, typical college student, and personal alcohol use. Subst Use Misuse. 2017 Oct 15;52(12):1656-1666. PubMed PMID: 28605226.
32. Chugani CD, Byrd AL, **Pedersen SL,** Chung TA, Hipwell AE, Stepp SD. Affective and sensation seeking pathways linking borderline personality disorder symptoms and alcohol-related problems in young women. J Pers Disord. 2018 Sep; 4:1-12 PubMed PMID: 30179582.
33. \*Wang FL, **Pedersen SL,** Joseph H, Gnagy EM, Pelham WE, Molina BS. Role of ADHD in the co-occurrence between heavy alcohol use and depression trajectories in adulthood. Alcohol Clin Exp Res. 2019 Feb; 43(2): 342-352. PubMed PMID: 30537147.
34. \*Walther CA, **Pedersen SL,** Gnagy E, Pelham WE, Molina BS. Specificity of expectancies prospectively predicting substance use among adults in the Pittsburgh ADHD Longitudinal Study. Psychol Addict Behav. 2019 Mar; 33(2): 117-127. PubMed PMID: 30640503
35. \*McKone KMP, Kennedy TM, Piasecki TM, Molina BSG, **Pedersen SL.** In-the-moment drinking characteristics: An examination across attention-deficit/hyperactivity disorder history and race. Alcohol Clin Exp Res. 2019 Jun; 43(6):1273-1283.  PubMed PMID: 30986327.
36. Hasler BP, Wallace ML, White SJ, Molina BSG, **Pedersen SL.** Preliminary evidence that real world sleep timing and duration are associated with laboratory-assessed alcohol response. Alcohol Clin Exp Res. 2019 May 09; 43(7): 1575-1584. PubMed PMID: 31070238
37. **Pedersen SL**, King KM, Louie KA, Fournier JC, Molina BSG. Momentary fluctuations in impulsivity domains: Associations with a history of childhood ADHD, heavy alcohol use, and alcohol problems. Drug and Alcohol Dependence. 2019 Dec 01; 205: PubMed PMID: 31704385
38. \*Kaufman EA, Perez J, Lazarus S, Stepp SD, **Pedersen SL.** (2020). Understanding the association between borderline personality disorder and alcohol-related problems: An examination of drinking motives, impulsivity, and affective instability. Personality Disorders: Theory, Research, and Treatment. 2020; 11(3): 213–221. PubMed PMID: 31724410
39. \*Wang FL, **Pedersen SL**, Devlin B, Gnagy EM, Pelham WE, Molina BSG. Heterogeneous trajectories of problematic alcohol use, depressive symptoms, and their co-occurrence in young adults with and without childhood ADHD. Journal of Abnormal Child Psychology. 2020; 48(10): 1265-1277. PubMed PMID: 32648044
40. **Pedersen, SL,** Kennedy, TM, Joseph, HM, Riston, SJ, Kipp, HL, Molina, BSG*.* Real-world changes in adolescents’ ADHD symptoms within the day and across school and non-school days. Journal of Abnormal Child Psychology. 2020;48(12)*:* 1543–1553. PubMed PMID: 32860554
41. \*Kennedy, TM, Walther, CAP, **Pedersen, SL**, McKone, KMP, Gnagy, EM, Pelham WEP, Molina, BSG. Beers with Peers: Childhood ADHD and risk for correlated change in perceived peer and personal alcohol use across young adulthood. Alcoholism: Clinical and Experimental Research. 2020; 44(11), 2350-2360. PubMed PMID: 32966613
42. Molina, BSG, Joseph, HM, Kipp, HL, Lindstrom, RA, **Pedersen,** **SL**, Kolko, DJ, Bauer, DJ, Subramaniam, GA. Adolescents treated for Attention Deficit Hyperactivity Disorder in pediatric primary care:  Characterizing risk for stimulant diversion. Journal of Developmental & Behavioral Pediatrics. 2021; 42(7):540-552. PubMed PMID: 33908377
43. \*Halvorson, MA, **Pedersen, SL**, Feil, MC, Lengua, LJ, Molina, BSG, King, KM. Impulsive states and impulsive traits: A study of the multilevel structure and validity of a multifaceted measure of impulsive states. Assessment. 2021; Apr;28(3):796-812. PubMed PMID: 32680433
44. Mcguier, EA, Kolka, DJ, Joseph, HM, Kipp, HJ, Lindstrom, RA, **Pedersen, SL**, Subramaniam, GA, Molina, BSG. Use of stimulant diversion prevention strategies in pediatric primary care and associations with provider characteristics. Journal of Health Adolescent Health. 2021 Apr;68(4):808-815. PubMed PMID: 33446402
45. \*Kaufman, EA, Graves, JL, Wallace, ML, Lazarus, S, Stepp, SD, **Pedersen, SL.** Associations between physiological and self-reported indices of emotion dysregulation across varying levels of alcohol use among individuals with and without borderline personality disorder. Biological Psychology. 2021 Mar;160:108044. PubMed PMID: 33571567
46. \*Hunter, DS, Kennedy, TM, Cason, I, Holmes, J, **Pedersen, SL**. Examination of cross-group interactions at work and school in relation to near real-time and global discrimination experiences and drinking to cope for Black and White young adult drinkers. 2021. Epub ahead of print. PubMed PMID: 34410795
47. Wang, FL, **Pedersen, SL,** Kennedy, TM, Gnagy, EM, Pelham, WEP, Molina, BSG. Persistent ADHD predicts socially-oriented, but not physical/physiologically-oriented, alcohol problems in early adulthood. Alcohol Clin Exp Res. 2021 Aug;45(8):1693-1706. PubMed PMID: 34245175
48. \*Wonderlich, JA, Molina, BSG, **Pedersen, SL.** Trajectories of State Impulsivity Domains Before and After Initiation of Alcohol Consumption in the Naturalistic Environment. Drug and Alcohol Dependence. 2022 Feb; 231.
49. **Pedersen, SL,** Kennedy, TM, Holmes, J, Molina, BSG. Momentary Associations between Stress and Alcohol Craving in the Naturalistic Environment: Differential Associations for Black and White Young Adults. Addiction. 2022 May;117(5):1284-1294.
50. **Pedersen, SL**, Lindstrom, L, Powe, P, Louie, K, Escobar-Viera, C. Lack of representation in psychiatric research: a data driven example from scientific articles published in 2019 and 2020 in the American Journal of Psychiatry. American Journal of Psychiatry. 2022 May; 179(5): 388-392.
51. Hasler, BP, Wallace, ML, Graves, JL, Molina, BSG, **Pedersen, SL.** Circadian preference is associated with multiple domains of trait and state level impulsivity. Chronobiology International. 2022 Jun;39(6):792-804.
52. Hisler, GC, **Pedersen, SL**, Hasler, BP. The 24-Hour rhythm in alcohol craving and individual differences in sleep characteristics and alcohol use frequency. Alcohol Clin Exper Res. 2022 Jun;46(6):1084-1093.
53. \*Boness, C, Sheehan, H, Hasler, BP, **Pedersen, SL**. Associations between Specific Sleep and Circadian Characteristics and Alcohol Use Disorder Criteria and Problems. Addictive Behaviors. 2022 Epub ahead of print
54. \*Kennedy, TM, Molina, BSG, **Pedersen, SL.** Change in adolescents’ perceived ADHD symptoms across 17 days of ecological momentary assessment. Journal of Clinical Child & Adolescent Psychology. 2022 Epub ahead of print
55. McGuier, EA, Kolko, DJ, **Pedersen, SL**, Kipp, HL, Joseph, HM, Lindstrom, RA, Bauer, DJ, Subramaniam, GA, Molina, BSG. Effects of training on stimulant diversion prevention strategies by pediatric primary care providers: Results from a cluster-randomized trial. 2022 Oct;23(7):1299-1307.
56. \*Colditz JB, Chu KH, Hsiao LH, Barrett EL, Kraemer KL, **Pedersen SL.** (forthcoming). Characterizing online social support for alcohol use disorder: a mixed-methods approach. Alcohol: Clinical and Experimental Research.

UNDER REVIEW:

1. \*Tapia, AL, Wallace, ML, Hasler, BP, Holmes, J, & **Pedersen, SL.** Effect of daily discrimination on naturalistic sleep health features in young adults.
2. \*Seidman, AJ, Wilson, T, **Pedersen, SL.** Racial Identity among Black Emerging and Young Adults as a Moderator of Racial Discrimination in Daily Life: Negative Affect, Anxiety, and Alcohol Craving
3. Cowan, HR, Wright, AGC, **Pedersen, SL,** Mukherjee, D, Lazarus, S, Fournier, JC. Cognitive-Affective Mechanisms Linking Neuroticism, Self-Consciousness, and Angry Hostility to Daily Experience in an Internalizing Spectrum Sample.

OTHER PEER REVIEWED PUBLICATIONS

1. **Pedersen SL.** Persisting differences in the sensitivity to the effects of alcohol: What we know and where to go From here.Biol Psychiatry. 2016 Mar 15;79(6):e15-6. PubMed PMID: 26893194.
2. Hasler BP, **Pedersen SL.** Sleep and circadian risk factors for alcohol problems: a brief overview and proposed mechanisms. Curr Opin Psychol. 2020 Aug; 34:57-62. PubMed PMID: 31629218.
3. **Pedersen SL,** Sayette MA. Education and training in substance use disorders: A roadmap to move forward. Training and Education in Professional Psychology. 2020 14;1: 4–7.

BOOK CHAPTERS

1. Stepp SD, Whalen DJ, **Pedersen SL.** The externalizing pathway to borderline personality disorder in youth. In: Sharp C, Tacket J, editors. Handbook of borderline personality disorder in children and adolescents. New York, NY: Springer; 2014.
2. Treloar HR, **Pedersen SL,** McCarthy DM. The role of expectancy in substance-abuse progression. In: Kopetz CE, Lejuez CW, editors. Addictions: A social psychological perspective. New York: NY: Routledge; 2016.
3. Molina BS, Sibley MH, **Pedersen SL,** Pelham WE. The Pittsburgh ADHD Longitudinal Study. In: Hechtman L, editors. Attention-deficit hyperactivity disorder: Adult outcomes and its predictors.  New York, NY: Oxford University Press; 2016.

Proceedings of Conference and Symposia

[All posters and presentations at the Annual Meeting of the Research Society on Alcohol have associated published abstracts]

(Papers Delivered and/or Symposia)

1. **Pedersen SL,** Gieseke JL, Smith GT, McCarthy DM. Disinhibition and subjective response to alcohol in African Americans. Paper presented at: 30th Annual Scientific Meeting of the Research Society on Alcoholism; 2007 Jul; Chicago, IL. (Abstracted in: Alcohol Clin Exp Res. 31(2):162A).
2. **Pedersen SL,** & McCarthy DM. Differences in alcoholism risk factors between African Americans and Caucasians within an alcohol-challenge paradigm. Paper presented at: 31st Annual Scientific Meeting of the Research Society on Alcoholism; 2008 Jul; Washington, D.C. (Abstracted in: Alcohol Clin Exp Res. 32(6):919A).
3. **Pedersen SL,** & King KM. Individual differences in change in impulsivity-like constructs from childhood into adolescence: Associations with risky behaviors. Paper presented at: biannual conference of the Society for Research in Child Development; 2011 Mar; Montreal, Canada.
4. **Pedersen SL,** Molina BS, & Donovan JE. Changes in impulsivity and sensation seeking from childhood into adolescence as a function of race: Associations with alcohol, nicotine and deviance. Paper presented at the biannual conference of the Society for Research in Child Development; 2011 Mar; Montreal, Canada.
5. **Pedersen SL,**Walther CA, Harty SC, Pelham WE, & Molina BS. Understanding the association between childhood ADHD and adult impulsivity facets and alcohol problems. Paper presented at: Impulsivity and alcohol use from adolescence through emerging adulthood:  Cause, consequence, or both? 38th Annual Scientific Meeting of the Research Society on Alcoholism; 2015 Jun; San Antonio, TX. (Abstracted in: Alcohol Clin Exp Res. 39(S1):270A).
6. **Pedersen SL,** White SJ, Perez J, Lazarus S, & Stepp SD. Drinking to cope: Comparing the acute effects of alcohol for those with and without borderline personality disorder. Paper presented at: North American Society for the Study on Personality Disorders. 2016 Apr;
7. **Pedersen SL,**Louie KA, King KK, & Molina BS. Real-world shifts in impulsivity and mood for adults with and without ADHD: Implications for alcohol use problems. Paper presented at: Biobehavioral, affective, and brain-based alcoholism risk in ADHD: Across methods and labs. 39th Annual Scientific Meeting of the Research Society on Alcoholism; 2016 Jun; New Orleans, LA. (Abstracted in: Alcohol Clin Exp Res. 40(S1):280A).
8. Molina BS, **Pedersen SL,**Walther CA, Harty S, Sibley M, Gnagy EM, & Pelham WE. Impulsive anger may mark an age-independent phenotype for alcoholism risk in ADHD. Paper presented at: Biobehavioral, affective, and brain-based alcoholism risk in ADHD: Across methods and labs. 39th Annual Scientific Meeting of the Research Society on Alcoholism; 2016 Jun; New Orleans, LA. (Abstracted in: Alcohol Clin Exp Res. 40(S1):280A).
9. **Pedersen SL.** ADHD vs. SUD. Paper presented at: 5th Annual ADHD and Executive Function Conference; 2016 Sep; Pittsburgh, PA.
10. **Pedersen SL,** Beardslee J, & Molina BS. Differences in real-world stress and alcohol craving for Black and White drinkers. Paper presented at: Extending Craving Research into the Real World: Findings Across Drug and Method. 40th Annual Scientific Meeting of the Research Society on Alcoholism; 2017 Jun; Denver, CO. (Abstracted in: Alcohol Clin Exp Res. 41(S1):331A).
11. **Pedersen SL**, Fleming K, & Molina BS. Real world increases in impulsivity following alcohol consumption: Differences across race and ADHD history. Paper presented at: Ecological Momentary Assessment of Impulsivity in Alcohol Studies. 41st Annual Scientific Meeting of the Research Society on Alcoholism; 2018 Jun; San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 42(S1):302A).
12. **Pedersen SL.** Writing and delivering outstanding presentations. Presented at: How to tell your story: strategies for trainees. 2020. 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):67A)
13. **Pedersen SL,** Schulz CT, Kennedy TM, Ross KL, Jones NP, Wallace ML. Examination of interpersonal racial discrimination in relation to naturalistic alcohol craving. Paper presented at: Approaches for investigating racial stress and alcohol craving: naturalistic and lab-based findings. 46th Annual Scientific Meeting of the Research Society on Alcohol; 2023 Jun; Seattle, WA. (Abstracted in: Alcohol Clin Exp Res. 47(S1):022).
14. \*Kennedy TM, Molina BSG, **Pedersen SL.** Momentary impulsivity and ADHD symptoms predict daily drinking: Informing day-level points of intervention for real-world drinking among young adults. Paper presented at: Innovative strategies for leveraging daily data on young adults’ alcohol use: offering novel applications across a range of intervention designs. 46th Annual Scientific Meeting of the Research Society on Alcohol; 2023 Jun; Seattle, WA. (Abstracted in: Alcohol Clin Exp Res. 47(S1):196).

(Posters Presented)

1. **Pedersen SL,** Thompsen DM, Leuty ME, McCarthy DM. The effect of having adriver’s license on alcohol involvement. Poster session presented at: 4th Annual Guze Symposium; 2004 Feb; St. Louis, MO.
2. Thompsen DM, **Pedersen SL,** Leuty M.E, McCarthy DM. Psychometric validation of ameasure of perceived positive outcomes of drinking and driving. Poster session presented at: 4th Annual Guze Symposium; 2004 Jun; St. Louis, MO.
3. **Pedersen SL,** Thompsen DM, Leuty M.E, McCarthy DM. The effect of having adriver’slicense on alcohol involvement.Poster session presented at: 27th Annual Scientific Meeting of the Research Society on Alcoholism; 2004 Jun; Vancouver, Canada. (Abstracted in: Alcohol Clin Exp Res. 28(5):100A).
4. Thompsen DM, **Pedersen SL,** Leuty M.E, McCarthy DM. Psychometric validation of a measureof perceived positive outcomes of drinking and driving.Poster session presented at: 27th Annual ScientificMeeting of the Research Society on Alcoholism; 2004 Jun; Vancouver, Canada. (Abstracted in: Alcohol Clin Exp Res. 28(5):104A).
5. Thompsen DM, **Pedersen SL,** McCarthy DM. Construct validity of the IAT as ameasure of alcohol and smoking cognitions.Poster session presented at: 5th Annual Guze Symposium; 2005 Feb; St. Louis,MO.
6. **Pedersen SL,** Thompsen DM, McCarthy DM. The role of self-esteem in the alcoholrisk process of college students.Poster session presented at: 5th Annual Guze Symposium; 2005 Feb; St. Louis, MO.
7. Thompsen DM, **Pedersen SL,** McCarthy DM. Construct validity of the IAT as ameasure of alcohol and smoking cognitions.Poster session presented at: 28th Annual Scientific Meeting of the Research Society on Alcoholism; 2005 Jun; Santa Barbara, CA. (Abstracted in: Alcohol Clin Exp Res. 29(5):25A).
8. **Pedersen SL,** Thompsen DM, McCarthy DM. Self-Esteem in the alcohol risk process. Poster session presented at: 28th Annual Scientific Meeting of the Research Society on Alcoholism; 2005 Jun;Santa Barbara, CA. (Abstracted in: Alcohol Clin Exp Res. 29(5):64A).
9. **Pedersen SL**, McCarthy DM. Drinking and driving cognitions in high school youth.Poster session presented at: National Institute on Alcohol Abuse and Alcoholism Trainee Conference; 2005 Nov; Indianapolis, IN.
10. **Pedersen SL,** Lynch AM, McCarthy DM. Perceptions of driving after use of alcohol and marijuana in college students.Poster session presented at: 6th Annual Guze Symposium; 2006 Mar; St. Louis, MO.
11. **\*Pedersen SL,** McCarthy DM. Drinking and driving cognitions in high school youth.Poster session presented at: 29th Annual Scientific Meeting of the Research Society on Alcoholism; 2006 Jun;Baltimore, MD. (Abstracted in: Alcohol Clin Exp Res. 30(6):140A).
12. **Pedersen SL,** Lynch AM, McCarthy DM. Perceptions of driving after use of alcohol and marijuana in college students.Poster session presented at: 40th Annual Association for Cognitive and Behavioral Therapies; 2006 Nov; Chicago, IL.
13. **Pedersen SL.** McCarthy DM. Environmental and personality risk factors for youth drinking and driving*.* Poster session presented at: 7th Annual Guze Symposium; 2007 Feb; St. Louis, MO.
14. **Pedersen SL,** Gieseke JL, Smith GT, McCarthy DM. Disinhibition and subjective response to alcohol in African Americans. Poster session presented at: 30th Annual Scientific Meeting of the Research Society on Alcoholism; 2007 Jul; Chicago, IL. (Abstracted in: Alcohol Clin Exp Res. 31(2):162A).
15. Hicks JA, **Pedersen SL,** McCarthy DM, Friedman RS. Marijuana Cues, Expectancies, Arithmetic Efficiency, and the Distortion of Time. Poster session presented at: annual meeting for the Society of Personality and Social Psychology; 2008 Feb; Albuquerque, NM.
16. **Pedersen SL.** McCarthy DM. Differences in alcoholism risk factors between African Americans and Caucasians within an alcohol-challenge paradigm. Poster session presented at: 8th Annual Guze Symposium; 2008 Feb; St. Louis, MO.
17. Burton CM, **Pedersen SL,** McCarthy DM. The association between alcohol expectancies, intuition, and alcohol use. Poster session presented at: 31st Annual Scientific Meeting of the Research Society on Alcoholism; 2008 Jul; Washington, D.C. (Abstracted in: Alcohol Clin Exp Res. 32(6):404A).
18. Treloar HR, **Pedersen SL,** McCarthy DM. Testing disinhibited personality traits as predictors of engagement in and contextual factors of drinking and driving. Poster session presented at: 31st Annual Scientific Meeting of the Research Society on Alcoholism; 2008 Jul; Washington, D.C. (Abstracted in: Alcohol Clin Exp Res. 32(6):178A).
19. **Pedersen SL.** McCarthy DM. Differences in alcoholism risk factors between African Americans and Caucasians within an alcohol-challenge paradigm. Poster session presented at: 31st Annual Scientific Meeting of the Research Society on Alcoholism; 2008 Jul; Washington, D.C. (Abstracted in: Alcohol Clin Exp Res. 32(6):919A).
20. **Pedersen SL.** McCarthy DM. Modeling alcohol dependence risk in African Americans. Poster session presented at: 10th Annual National Multicultural Conference and Summit; 2009 Jan; New Orleans, LA.
21. Niculete ME, Treloar HR, **Pedersen SL,** McCarthy DM. Drinking and driving motives, negative consequences and other traffic safety behaviors.Poster session presented at: 9th Annual Guze Symposium; 2009 Feb; St. Louis, MO.
22. Treloar HR, **Pedersen SL,** Burton CM, McCarthy DM. Differences in Implicit Associations about Alcohol Between African Americans and Caucasians Following Alcohol Administration.Poster session presented at: National Institute on Alcohol Abuse and Alcoholism Trainee Conference; 2009 Mar; New Orleans, LA.
23. Niculete ME, Treloar HR, **Pedersen SL,** McCarthy DM. Drinking and driving motives, negative consequences and other traffic safety behaviors. Poster session presented at: 32nd Annual Scientific Meeting of the Research Society on Alcoholism; 2009 Jun; San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 33(6):248A).
24. **Pedersen SL,** Treloar HT, Burton CM, McCarthy DM. Differences in implicit associations about alcohol between African Americans and Caucasians following alcohol administration. Poster session presented at: 32nd Annual Scientific Meeting of the Research Society on Alcoholism; 2009 Jun; San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 33(6):178A).
25. Hicks JA, **Pedersen SL,** McCarthy DM, Friedman RS. Alcohol and marijuana primes, expectancies, and non-consumptive behaviors. Poster session presented at: annual meeting of the Social Psychologists in Texas; 2010 Jan; Arlington, TX.
26. **Pedersen SL,** Stepp SD, Hipwell AE, McCarthy DM, Chung T. Racial differences in cognitive risk factors for alcohol use between African American and Caucasian girls. Poster session presented at: Society for Research on Adolescence; 2010 Mar; Philadelphia, PA.
27. Morris DH, Treloar HR, **Pedersen SL,** McCarthy DM. Drinking and driving expectancies as mediators of the association between impulsivity and drinking and driving behavior.Poster session presented at: 33rd Annual Scientific Meeting of the Research Society on Alcoholism; 2010 Jun; San Antonio, TX. (Abstracted in: Alcohol Clin Exp Res. 34(6):243A).
28. Stepp SD, **Pedersen SL,** Hipwell AE, McCarthy DM, Chung T. Racial differences in the prospective relations between expectancies and alcohol use across early adolescence in girls. Poster session presented at: 33rd Annual Scientific Meeting of the Research Society on Alcoholism; 2010 Jun; San Antonio, TX. (Abstracted in: Alcohol Clin Exp Res. 34(6):122A).
29. **Pedersen SL,** Molina BS, Belendiuk KA, Donovan JE. Racial differences in the prospective associations between impulsivity, sensation seeking, and drinking across early adolescence. Poster session presented at: 33rd Annual Scientific Meeting of the Research Society on Alcoholism; 2010 Jun; San Antonio, TX. (Abstracted in: Alcohol Clin Exp Res. *34(6):*122A).
30. Looby A, **Pedersen SL,** Molina BS, Pelham WE, Cheong J. Predicting alcohol use from drinking motives and expectancies among young adults with and without childhood Attention Deficit Hyperactivity Disorder. Poster session presented at: 34th Annual Scientific Meeting of the Research Society on Alcoholism; 2011 Jun; Atlanta, GA. (Abstracted in: Alcohol Clin Exp Res. 35(6):163A).
31. **Pedersen SL,** Molina BS, Pelham WE, Cheong J, Gnagy EM. Attention Deficit Hyperactivity Disorder and alcohol expectancies in adolescence. Poster session presented at: 34th Annual Scientific Meeting of the Research Society on Alcoholism; 2011 Jun; Atlanta, GA. (Abstracted in: Alcohol Clin Exp Res. 35(6):163A).
32. **Pedersen SL,** Molina BS, Pelham WE, Gnagy EM. Childhood Attention Deficit Hyperactivity Disorder, impulsivity, and drinking and driving in young adults: A longitudinal examination. Poster session presented at: 35th Annual Scientific Meeting of the Research Society on Alcoholism; 2012 Jun; San Francisco, CA. (Abstracted in: Alcohol Clin Exp Res. 36(6):291A).
33. Belendiuk KA, **Pedersen SL,** Marshal MP, King KM, Pelham WE, Molina BS. Parallel process growth models for adolescent and peer drinking in individuals with and without childhood ADHD.Poster session presented at: 35th Annual Scientific Meeting of the Research Society on Alcoholism; 2012 Jun; San Francisco, CA. (Abstracted in: Alcohol Clin Exp Res. 36(6):129A).
34. Walther CA, **Pedersen SL,** Molina BS. Alcohol expectancies as moderators of the association between social anxiety and alcohol use among first semester college students. Poster session presented at: Society for Research in Child Development Themed Meeting: Transitions from Adolescence to Adulthood; 2012 Oct; Tampa, FL.
35. **Pedersen SL,** Stepp SD, Hipwell AE, Chung T. Differences in alcohol expectancies between African American and European American girls. Poster session presented at: National Multicultural Conference and Summit; 2013 Jan; Houston, TX.
36. **Pedersen SL**, Walther CA, Blazetic L, Pelham WE, Molina BS. The indirect effects of childhood ADHD on alcohol problems in adulthood through unique facets of impulsivity. Poster session presented at: 36th Annual Scientific Meeting of the Research Society on Alcoholism; 2013 Jun; Orlando, FL. (Abstracted in: Alcohol Clin Exp Res.
37. Treloar HR, Price MH, Arterberry BJ, **Pedersen SL,** McCarthy DM. Driving after combined use of alcohol and marijuana in college students. Poster session presented at: 36th Annual Scientific Meeting of the Research Society on Alcoholism; 2013 Jun; Orlando, FL. (Abstracted in: Alcohol Clin Exp Res. 37(2):37A).
38. Molina BS, Walther CA, **Pedersen SL,** Gnagy E, Pelham WE. Parent- versus self-reported alcohol problems for young adults with childhood ADHD.  Poster session presented at: 38th Annual Scientific Meeting of the Research Society on Alcoholism; 2015; San Antonio, TX. (Abstracted in: Alcohol Clin Exp Res. 39(S1):74A).
39. Walther CA, **Pedersen SL,** Pelham WE, Gnagy E, Molina BS. Differences in young adult alcohol problems due to ADHD history and completion of postsecondary education. Poster session presented at: Annual Meeting of the Research Society on Alcoholism; 2015 Jun; San Antonio, TX. (Abstracted in: Alcohol Clin Exp Res. 39(S1):163A).
40. Walther CA, **Pedersen SL,** Pelham WE, Gnagy E, Molina BS. Trajectories of ADHD symptoms and anger from childhood to adulthood as predictors of young adult alcohol problems. Poster session presented at: Annual Meeting of the Research Society on Alcoholism; 2015 Jun; San Antonio, TX. (Abstracted in: Alcohol Clin Exp Res. 39(S1):163A).
41. \*Perez J, White SJ, Lazarus SA, Stepp SD, **Pedersen SL.** Drinking to cope: Comparing the acute effects of alcohol for those with and without BPD. Poster session presented at: 39th Annual Meeting of the Research Society on Alcoholism; 2016 Jun; New Orleans, LA. (Abstracted in: Alcohol Clin Exp Res. 40(S1):1113A).
42. \*White SJ, Fleming KA, Molina BS, **Pedersen SL.** Behavioral disinhibition relates to increased approach bias to alcohol following acute alcohol consumption. Poster session presented at: 39th Annual Meeting of the Research Society on Alcoholism; 2016 Jun; New Orleans, LA. (Abstracted in: Alcohol Clin Exp Res. 40(S1):107A).
43. Hasler BP, White SJ, **Pedersen SL.** Chronotype and sleep/wake times are associated with behavioral disinhibition, acute response to alcohol, and problematic alcohol use. Poster session presented at: 39th Annual Meeting of the Research Society on Alcoholism; 2016 Jun; New Orleans, LA. (Abstracted in: Alcohol Clin Exp Res. 40(S1):228A).
44. \*Walther CA, **Pedersen SL,** Gnagy E, Pelham WE, Molina BS. Specificity of substance use expectancy associations among adults with and without childhood ADHD. Poster session presented at: 39th Annual Meeting of the Research Society on Alcoholism; 2016 Jun; New Orleans, LA. (Abstracted in: Alcohol Clin Exp Res. 40(S1)).
45. Kennedy TM, Walther CA, **Pedersen SL,** McKone KM, Gnagy EM, Pelham WE, Molina BS. Peer influences on alcohol use among young adults with a history of ADHD. Poster session presented at: 40th Annual Meeting of the Research Society on Alcoholism; 2017 Jun; Denver, CO. (Abstracted in: Alcohol Clin Exp Res. 41(S1):72A).
46. McKone KM, Kennedy TM, Walther CA, **Pedersen SL,** Gnagy EM, Pelham WE, Molina BS. Social anxiety, heavy drinking, and AUD symptoms among young adults with and without childhood ADHD. Poster session presented at: 40th Annual Meeting of the Research Society on Alcoholism; 2017 Jun; Denver, CO. (Abstracted in: Alcohol Clin Exp Res. 41(S1):231A).
47. \*Walther CA, **Pedersen SL,** Gnagy EM, Pelham WE, Molina BS. Prospective specificity of expectancies predicting substance use among adults with and without childhood ADHD. Poster session presented at: 40th Annual Meeting of the Research Society on Alcoholism; 2017 Jun; Denver, CO. (Abstracted in: Alcohol Clin Exp Res. 41(S1):77A).
48. Wang FL, **Pedersen SL,** Gnagy EM, Pelham WE, Molina BS. Association between adulthood depressive symptoms and alcohol problems by ADHD status.  Poster session presented at: 40th Annual Meeting of the Research Society on Alcoholism; 2017 Jun; Denver, CO. (Abstracted in: Alcohol Clin Exp Res. 41(S1):232A).
49. \*Green CD, White SJ, **Pedersen SL,** Molina BS. Racial differences in acute alcohol response across ADHD status. Poster session presented at: Annual Meeting of the American Psychological Association; 2017 Aug; Washington, DC.
50. \*Kennedy TM, Walther CA, **Pedersen SL,** McKone KM, Gnagy EM, Pelham WE, Molina BS. Young adult outcomes as a function of adolescent ADHD symptom trajectories: Inattention, hyperactivity/impulsivity, and oppositional behavior. Poster session presented at: American Professional Society of ADHD and Related Disorders; 2018 Jan; Washington, DC.
51. \*Kennedy TM, Walther CA, **Pedersen SL,** McKone KM, Gnagy EM, Pelham WE, Molina BS. ADHD symptoms trajectories across adolescence: Inattention, hyperactivity/impulsivity, and oppositional behavior. Poster session presented at: Society for Research on Adolescence Biennial Meeting; 2018 Apr; Minneapolis, MN.
52. Wang FL, **Pedersen SL,** Gnagy EM, Pelham WE, Molina BS.  Romantic Relationships of Individuals with ADHD and Effects on Alcohol Use Disorder. Poster session presented at: 41st Annual Research Society on Alcoholism Scientific Meeting; 2018 Jun; San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 42(S1):244A).
53. Fleming KA, **Pedersen SL,** Molina BS. Changes in impulsivity following alcohol consumption vary as a function of environmental context. Poster session presented at: 41st Annual Meeting of the Research Society on Alcoholism; 2018 Jun; San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 42(S1):188A).
54. Molina BS, **Pedersen SL,** Kipp HL, Lindstrom RA, Joseph HM, Kolko DJ, Engster SA, Subramaniam GA, Liu D. Alcohol-related risk among teenage patients stimulant-treated for ADHD in primary (pediatric) care. Poster session presented at: 41st Annual Meeting of the Research Society on Alcoholism; 2018 Jun; San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 42(S1):54A).
55. \*Walther CM, **Pedersen SL,** Gnagy EM, Pelham WE, Molina BS. Indirect effects of childhood ADHD on alcohol problems through facets of impulsivity in mid-adulthood. Poster session presented at: Annual Meeting of the Research Society on Alcoholism Scientific Meeting; 2018 Jun; San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 42(S1):54A).
56. Chugani CD, Byrd AL, Pedersen SL, Chung T, Hipwell AE, Stepp SD. Affective and sensation seeking pathways linking borderline personality disorder symptoms and alcohol-related problems in young women. Poster session presented at: Annual Meeting of the Research Society on Alcoholism Scientific Meeting San Diego, CA. (Abstracted in: Alcohol Clin Exp Res. 42(S1):174A).
57. \*Kennedy TM, White SJ, Molina BS, **Pedersen SL.** Does monitoring ADHD symptoms improve them? A smartphone-based ecological momentary assessment (EMA) study of adolescents with ADHD. Poster session presented at: Association for Behavioral and Cognitive Therapies Annual Convention; 2018 Nov; Washington, DC
58. Molina, BSG, Lindstrom, RA, Kipp, HL, Joseph, HM, Wang, F, Kolko, D, Subramaniam, G, Liu, D, & **Pedersen, SL.** (2019, January).Expectancies for the effects of stimulant medication by adolescents in pediatric primary care treatment for ADHD. Poster presented at the American Professional Society of ADHD and Related Disorders (APSARD), Washington, DC.
59. \*Foster, KT, Molina, BSG, & **Pedersen, SL.** (2019, June). Correspondence between laboratory and ecological assessment of biphasic alcohol effects. Poster presented at the Annual Meeting of the Research Society on Alcoholism Scientific Meeting. Minneapolis, MN.
60. Wang, FL, **Pedersen, SL,** Devlin, B, Gnagy, EM, Pelham Jr., WE, & Molina, BSG. (2019, June). Longitudinal trajectory groups of alcohol outcomes and depressive symptoms in adulthood: Differential predictions by ADHD diagnoses. Poster presented at the Annual Meeting of the Research Society on Alcoholism Scientific Meeting. Minneapolis, MN.
61. Walther, CAP, **Pedersen, SL,** Wang, FL, Kennedy, TM, Lindstrom, RA, Gnagy, EM, Pelham, Jr., WE, & Molina, BSG. (2019, June). Childhood ADHD and heavy alcohol use at age 30: Shifting mediators with advancing age. Poster presented at the Annual Meeting of the Research Society on Alcoholism Scientific Meeting. Minneapolis, MN.
62. Wang, FL, **Pedersen, SL,** Gnagy, EM, Pelham, WE, & Molina, BSG. (2020, June). Nature of alcohol problems differs for young adults with and without childhood ADHD. Poster presented at the Annual Meeting for the Research Society on Alcoholism (Enoch Gordis award, finalist, virtual presentation).
63. Molina, BSG., Lindstrom, RA, **Pedersen, SL,** Joseph, HM, Kipp, HL, Kolko, DJ, Bauer, DJ, Liu, D, Subramaniam, GA. (2020, June). Alcohol use by adolescents prescribed stimulants for ADHD increases risk of diversion. Poster presented at the Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual.
64. Walther, CAP, Wang, FL, Kennedy, TM, **Pedersen, SL,** Gnagy, EM, Pelham III, WE, & Molina, BSG. (2020, June). Problematic Alcohol Use in Adulthood as a Function of Childhood ADHD, Adolescent Impairment, and Parental Knowledge. Poster presented at the Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual.
65. Sheehan, H, Boness, CL, **Pedersen, SL**, Hasler, BP, Lindstrom, R. (2021, June). Acute alcohol consumption’s effects on subsequent same day sleep characteristics: A multi-method examination. Poster presented at the 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):118A).
66. Boness, CL, Hasler, BP, Sheehan, H, **Pedersen, SL**. (2021, June). How are sleep and circadian characteristics related to alcohol use disorder and related problems? An item- and problem- level examination. Poster presented at the 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):130A).
67. Wang, FL, **Pedersen, SL**, Gnagy, EM, Pelham, WE, Jr., Molina, BSG. (2021, June). Validity of the “larger/longer” DSM criterion for impaired control. Poster presented at the 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):132A).
68. Paulus, DJ, Wallace, ML, Hasler, BP, **Pedersen, SL**. (2021, June). Emotional complexity following alcohol administration and completion of a laboratory based stress task. Poster presented at the 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):172A)
69. Kennedy, TM, Hunter, DS, Cason, I, Holmes, J, **Pedersen, SL.** (2021, June). Cross-group interpersonal interactions, discrimination, and drinking to cope among Black and White young adult drinkers. Poster presented at the 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):175A)
70. Hasler, BP, Wallace, ML, Graves, JL, Molina, BSG, **Pedersen, SL.** (2021, June). Circadian preference is associated with impulsivity at both the trait and state level. Poster presented at the 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):177A)
71. Warner, OM, Motschman, CA, McCarthy, DM, **Pedersen, SL.** (2021, June). Racial differences in predictors of alcohol impaired driving. Poster presented at the 44th Annual Meeting of the Research Society on Alcoholism Scientific Meeting, Virtual. (Abstracted in: Alcohol Clin Exp Res. 45(S1):245A)

## PROFESSIONAL ACTIVITIES

## TEACHING

**Medical Student Teaching:**

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| --- | --- | --- |
| 2014 | Small group facilitator, ~10 1st year medical students, Introduction to Psychiatry course | 3 classes |
| 2015 | Small group facilitator, ~10 1st year medical students, Introduction to Psychiatry course | 3 classes |
| 2017 | Small group facilitator, ~10 1st year medical students, Introduction to Psychiatry course | 2 classes |
| 2017 | Small group facilitator, ~12 1st year medical students, Behavioral Medicine course | 7 classes |
| 2018 | Small group facilitator, ~12 1st year medical students, Behavioral Medicine course | 7 classes |
| 2018 | Small group facilitator, ~10 1st year medical students, Introduction to Psychiatry course | 2 classes |
| 2019 | Behavioral Medicine course design member |  |
| 2021  2021 | Standardized patient workshop facilitator  Small group facilitator, ~12 1st year medical students, Behavioral Medicine course | 2 classes  1 class |
| 2023 | Small group facilitator, ~12 1st year medical students, Behavioral Medicine course | 4 classes |

**Resident Teaching:**

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| 2015 | Guest lecturer, PGY-1 Addiction course, presented on screening and diagnosis of substance use disorders | 1 class |
| 2016 | Guest lecturer, PGY-1 Addiction course, presented on screening and diagnosis of substance use disorders | 1 class |
| 2016 | Guest lecturer, PGY-4 Developmental Processes course, presented on racial identity development | 1 class |
| 2017 | Guest lecturer, PGY-4&5, presented on racial identity and microaggressions | 1 class |
| 2017 | Guest lecturer, PGY-4 Developmental Processes course, presented on racial identity development | 1 class |
| 2018 | Guest lecturer, PGY-4 Developmental Processes course, presented on racial identity development | 1 class |
| 2018 | Guest lecturer, PGY5, Cultural Competency, presented on racial identity and microaggressions | 1 class |
| 2021 | Presentation to WPH 1st year Psychiatry residents on the cultural formulation interview. | 1 class |
| 2022 | Presentation to Psychiatry residents on broaching within clinical practice | 1 class |

**Clinical Psychology Intern and Postdoctoral Scholar Teaching (- indicates through present):**

2013 Presentation to WPIC clinical psychology interns on obtaining licensure

2014 Presentation to WPIC clinical psychology interns on obtaining licensure

2016 Discussant on the topic “How to do a successful K award” to postdoctoral scholars on T32 fellowships in the Department of Psychiatry, University of Pittsburgh (~12)

2017 Discussant on the topic “Work-Life Balance” to postdoctoral scholars on T32 fellowships in the Department of Psychiatry, University of Pittsburgh (~15)

2017 Discussant on the topic “Working with a Mentor and Becoming One” to postdoctoral scholars on T32 fellowships in the Department of Psychiatry, University of Pittsburgh (~15)

1. Member of the training faculty for the WPH Clinical Psychology Internship. Drs. Michele Levine and Tina Goldstein, Directors.

2017- Research Preceptor and Steering Committee Member, Alcohol Research Training Program, Department of Psychiatry, University of Pittsburgh. Drs. Gale Richardson and Brooke Molina, Directors.

2018-22 Faculty facilitator for the Career and Research Development Seminar for Postdoctoral Training, Department of Psychiatry, University of Pittsburgh. (Drs Robert Sweet and Cecile Ladouceur, Directors).

2018- Member, Internship Training Committee for the WPH Clinical Psychology Internship. (Drs. Michele Levine and Tina Goldstein, Directors).

2019 Presentation to WPH clinical psychology interns on how to give an effective presentation

2019 Discussant on the topic “Work-work balance” to postdoctoral scholars on T32 fellowships in the Department of Psychiatry, University of Pittsburgh (~15)

2020 Presentation to WPH clinical psychology interns on how to give an effective presentation

2020 Discussant on the topic “Work-work balance” to postdoctoral scholars on T32 fellowships in the Department of Psychiatry, University of Pittsburgh (~15)

2020 Presentation to WPH clinical psychology interns on broaching identities and backgrounds in psychotherapy to improve health equity

2021 Presentation to WPH clinical psychology interns on broaching identities and backgrounds in psychotherapy to improve health equity.

2022 Presentation to WPH clinical psychology interns on research equity: growing community partnerships, decreasing bias in methodological designs, responsibilities for disseminating finding.

2022 Presentation to WPH clinical psychology interns on broaching identities and backgrounds in psychotherapy to improve health equity.

2023 Presentation to WPH clinical psychology interns on research equity: growing community partnerships, decreasing bias in methodological designs, responsibilities for disseminating finding.

**University Lectures:**

2010 **Pedersen, S.L.** *Hidden Mediators of Ethnic Group Differences in Risk of Alcohol Problems.* Journal club presented to the WPIC-Wide Journal Club at Western Psychiatric Institute and Clinic. Chaired by Dr. John Donovan. Discussants were Drs. Antoine Douaihy & Marie Cornelius. Pittsburgh, PA.

2013 **Pedersen, S.L.** *Disinhibition and Response to Alcohol in African Americans and European Americans.*

Researchers on the Rise lecture series, Department of Psychiatry, University of Pittsburgh.

2015 **Pedersen, S.L.** *Risk for alcohol problems in distressed populations: Psychopharmacology, personality and cognitions.* Talk presented to the Department of Psychology ClinicalSeminar, University of

Pittsburgh.

2015 **Pedersen, S.L.** *Emotional impulsivity links ADHD and alcohol use problems.* Talk presented at the 15th Annual WPIC Research Day, Pittsburgh, PA.

2017 **Pedersen, S.L.** ADHD, Impulsivity, and Alcohol Problems. Invited talk presented to the Department of Psychology at Westminster College.

2017 Invited expert panelist member, WPIC Wide Journal Club, trainee presenter: Frances Wang, M.A.; Topic: Role of Internalizing Symptoms in Adolescent Substance Use.

2017 Invited expert panelist member, WPIC Wide Journal Club, trainee presenter: Britny Hildebrandt, M.S.; Topic: Behavioral and neural similarities across compulsive behaviors.

2017 Invited expert panelist member, WPIC Resident Grand Round, trainee presenter: Joseph Carley, M.D.; Topic: Drug policy: Impacts on medical research and clinical care of addiction.

2018 **Pedersen, S.L.** (2018, January). *Understanding risk for alcohol problems among Black drinkers*. Talk presented to the WPIC Executive and Leadership Committee.

2018 **Pedersen, S.L**. *Alcohol.* Talk presented at the 18th Annual WPIC Research Day, Pittsburgh, PA.

2020 Invited expert panelist member, WPH Wide Journal Club, trainee presenter: Joseph Wonderlich, M.A.; Topic: Eating disorders: Prevalence of comorbid alcohol use and substance use disorders

2021 **Pedersen, S.L.** Broaching in clinical practice: engaging in difficult dialogue. As part of WPH’s Clinician Educator Showcase.

2021 **Pedersen, S.L.,** Holmes, J. Growing an equitable and inclusive lab. As part of the University of Pittsburgh, Department of Psychiatry, Research Day.

2021 **Pedersen, S.L.** Inequities in alcohol problems for minoritized populations. Invited talk, University of Missouri, Department of Psychological Sciences.

2021 **Pedersen, S.L.** Inequities in alcohol problems: what do we know and where do we go from here. University of Pittsburgh, Department of Psychiatry.

2023 **Pedersen, S.L.** Identifying influences on inequities in alcohol-related problems

**Undergraduate and Graduate Teaching:**

2002-2003 Teaching Assistant, Introduction to Psychology, Department of Psychology, University of Montana. 1 class per semester, ~100/class.

2003 Teaching Assistant, Human Sexuality, Department of Psychological Sciences, University of Missouri. 1 class, ~350 students/class.

2003 Teaching Assistant and lab instructor, Introduction to Research Methods, Department of Psychological Sciences, University of Missouri. 1 class per semester, ~100 students/class.

2004 Teaching Assistant, Introduction to Psychometrics, Department of Psychological Sciences, University of Missouri. 1 class, ~150 students/class.

2007-2008 Instructor, Drugs and Behavior, Department of Psychological Sciences, University of Missouri.

1 class per semester, ~30 students/class.

2004-2008 Course lecturer on Cognitive Behavioral Therapy in Introduction to Clinical Psychology, University of Missouri.

2007 Course lecturer on addictions in Abnormal Psychology, University of Missouri.

2008 Course lecturer on Mindfulness Based Relapse Prevention in Abnormal Psychology, Stephens College, Columbia, MO.

2015 Course lecturer on health disparities in alcohol use, in Addiction course, Carnegie Mellon University

2018 Course lecturer on alcohol use disorder, Psychiatric Epidemiology, Graduate School of Public Health, University of Pittsburgh

2020 Course lecturer on alcohol use disorder, Psychiatric Epidemiology, Graduate School of Public Health, University of Pittsburgh

2021 Course lecturer on alcohol use and alcohol use disorder, Psychosocial Factors in Disease, Graduate School of Public Health, University of Pittsburgh

2022 Course lecturer on alcohol use disorder, Psychiatric Epidemiology, Graduate School of Public Health, University of Pittsburgh

**Faculty and Staff Development Teaching:**

2010 Invited presenter, Western Psychiatric Institute and Clinic/Office of Education and Regional Programming training program, Treatment of Borderline Personality Disorder. One-day training for community mental health service providers. Pittsburgh, PA, 04/27/2010.

2011 Invited presenter, Western Psychiatric Institute and Clinic/Office of Education and Regional Programming training program, Treatment of Borderline Personality Disorder Part II. One-day training for community mental health service providers. Pittsburgh, PA, 05/03/2011.

2011 Invited presenter, Western Psychiatric Institute and Clinic/Office of Education and Regional Programming training program, Treatment of Borderline Personality Disorder Part II. One-day training for community mental health service providers. New Castle, PA, 12/14/2011.

2015- Facilitator, Youth and Family Research Program bi-weekly journal club and educational series. In these meetings staff and students are encouraged to discuss research methods, seminal articles, and learn about careers in mental health care and research. A major focus is on health disparities in psychiatric illnesses and ways to conduct bias-free research.

2012 Invited presenter, Western Psychiatric Institute and Clinic/Office of Education and Regional Programming training program, Borderline Personality Disorder: Diagnosis, Treatment and Impact on the Parent-Child Relationship. One-day training for community mental health service providers. Pittsburgh, PA, 10/26/2012.

2021 Presenter, WPH clinical internship training committee, Ways to Reduce Bias During Interviews. Provided an overview of how bias affects ratings of applicants, strategies to reduce bias, and questions to ask applicants that demonstrate commitment to equity and cultural humility initiatives.

2022 Presenter, Department of Psychiatry, Practicing Cultural Humility: A Path Towards Inclusivity in Behavioral Health Settings. Described ways to grow awareness, barriers to developing affirming spaces, and facilitated discussion related to broaching identities within the workplace.

2022 Panelist, National Research Mentoring Network, Growing Your Network and Developing Mentoring Relationships. Provided strategies to assistant professors on how to grow their network and mentoring relationships.

2022 Panelist, Research Society on Alcoholism, Grant writing skills workshop. Provided strategies for applying for F31 and F32 training fellowships, K01 and K23 career development awards, and diversity supplements. Answered questions from the audience.

**Mentoring:**

2010-2013 Co-mentor, Katherine Belendiuk, Ph.D., previous clinical psychology graduate student, University of Pittsburgh. Met regularly to discuss manuscripts, provide feedback, teach statistics. Letter writer for internship and post doctoral applications.

2012-2014 Co-mentor, Christine Walther, Ph.D., previous graduate student in PhD Developmental Psychology Program, University of Pittsburgh, 2008-2014. Provided mentorship on two first author manuscripts, letter writer. Present: Assistant Professor, University of Houston, Clear Lake.

2016-2017 Mentor, University of Pittsburgh Hot Metal Bridge Program (HMB), Cathrin Green, fellow. The goal of the program is to provide racial/ethnic minority post-baccelorate students with mentorship to successfully apply to graduate school and complete a research project. Present: Graduate student, Virginia Commonwealth University.

2016-2017 Clinical supervisor, Rachel Bachrach, Ph.D., Postdoctoral Scholar. Provide supervision and training for postdoctoral clinical psychologists to obtain licensure. Present: Postdoctoral associate, Veterans Administration, Pittsburgh, PA.

2016-2020 Clinical supervisor, Jessica Hamilton, Ph.D., previous clinical psychology intern and postdoctoral scholar at the University of Pittsburgh. Provide weekly supervision, mentorship, and training for clinical psychology interns at WPH over the course of their training year. Continued as postdoctoral clinical supervisor for licensure. Present: Assistant Professor, Rutgers University.

2016-2018 Co-mentor, Kirsten McKone, clinical psychology graduate student, University of Pittsburgh. Mentored Ms. McKone in the development of a first author manuscript, met weekly to provide feedback. Present: graduate student at the University of Pittsburgh.

2016-2018 First Experiences in Research Mentor. This course is designed to give undergraduate students of all majors experience in research laboratories. I had two students per semester complete this training in my lab. I met bi-weekly with students to develop a research project that would allow them to generate hypotheses, conduct literature reviews, learn basic statistical skills, and write conclusions. Students also attended weekly lab meetings, bi-weekly journal clubs, and were involved in shadowing lab visits.

2016-present Mentor, Traci Kennedy, Ph.D. Assistant Professor, University of Pittsburgh. Meet weekly to discuss manuscript progress, provide feedback on grant proposals, discuss career development. Dr. is currently conducting a foundation grant and a K23 funded by NIAAA.

2017-2019 Clinical supervisor, Erin Kaufman, Ph.D., previous clinical psychology intern and postdoctoral scholar at the University of Pittsburgh. Provide weekly supervision, mentorship, and training for clinical psychology interns at WPIC over the course of their training year. Continued as postdoctoral clinical supervisor for licensure. Mentored Ms. Kaufman on the development of a manuscript. Present: Assistant Professor, University of Western Ontario.

2017-2018 Thesis committee member, Betsy Edershile, department of psychology, University of Pittsburgh. Present: graduate student.

2017-2018 K award review committee member, Lisa Germeroth, Ph.D., Postdoctoral Scholar, University of Pittsburgh. Participated in reviewing and providing feedback on Dr. Germeroth’s K23 proposal during the initial submission and resubmission. Attended 5 meetings to discuss the K23. Present: Assistant Professor, K23 was awarded.

2018-present Directed Research Mentor for undergraduate students. I work closely with 3-5 undergraduate psychology majors throughout every semester to provide hands on research training. Each student attends a weekly lab meeting, bi-weekly journal club, meet individually with me bi-weekly, and works throughout the semester to develop and present a research project. The majority of students stay a second semester and extend the depth of their research projects. Six of these students have subsequently gone on to graduate school and three students are pursuing additional research experience as full-time post-bac research assistants in my lab before attending medical school.

2018-present Clinical supervisor and K award review committee member, Karen Jakubowksi, Ph.D., Postdoctoral Scholar, University of Pittsburgh. Provide weekly supervision, mentorship, and training for clinical psychology interns at WPIC over the course of their training year. Continued as postdoctoral clinical supervisor for licensure. Served as a K award review committee member for K01 was funded spring 2021.

2018-2019 Research Mentor, Kate Foster, Ph.D. previous clinical psychology intern at University of Pittsburgh Medical Center. Met bi-weekly to develop and discuss a research project. Provide feedback on hypothesis formulation, writing, and analysis of intensive longitudinal data. Presented research project to Research Society on Alcoholism. Present: Assistant Professor, University of Washington.

2019-2020 K award review committee member, Irene Tung, Ph.D., Postdoctoral Scholar, University of Pittsburgh. Participated in reviewing and providing feedback on Dr. Tung’s K01 proposal during the initial submission and resubmission. Attended 5 meetings to discuss the K01. K01 was funded. Current: Assistant Professor, California State University.

2019-2020 Clinical supervisor, Chardée Galan, M.A., prior clinical psychology intern, University of Pittsburgh Medical Center. Provide weekly supervision, mentorship, and training for clinical psychology interns at WPH over the course of their training year. Present: Post-doc at University of Pittsburgh. Current: Assistant Professor, University of Southern California.

2019-2020 Research Mentor, Joseph Wonderlich, M.A., previous Clinical Psychology Intern, University of Pittsburgh Medical Center. Meet bi-weekly to develop and discuss a research project. Provided feedback on hypothesis formulation, writing, and analysis of intensive longitudinal data. Presented research project to Research Society on Alcoholism, paper ultimately published at Drug and Alcohol Dependence. Present: postdoctoral scholar at Columbia University.

2020-2021 Clinical supervisor, Rosalind Butterfield, clinical psychology intern, University of Pittsburgh Medical Center. Provide weekly supervision, mentorship, and training for clinical psychology interns at WPH over the course of their training year. Current: full-time clinician in UPMC pain clinic.

2020-2021 Research Mentor, Cassandra Boness, M.A., Clinical Psychology Intern, University of Pittsburgh Medical Center. Meet bi-weekly to develop and discuss a research project. Provide feedback on hypothesis formulation, writing, and analysis of intensive longitudinal data. Project presented at Research Society on Alcoholism, published in Addictive Behaviors. Current: Assistant Professor, University of New Mexico.

2020-2021 Mentor, Daniel Paulus, Ph.D. Postdoctoral Scholar, University of Pittsburgh. Met weekly to discuss manuscript progress, provide feedback on grant proposals, discuss career development. Dr. Paulus is now in a full-time clinical position in a pain clinic.

2021-2022 Dissertation committee member, Betsy Edershile, department of psychology, University of Pittsburgh. Present: graduate student.

2021-present Primary mentor, Jason Colditz, Ph.D. Assistant Professor, department of medicine, University of Pittsburgh. Meet weekly to discuss manuscript progress, provide feedback on grant proposals, discuss career development. Dr. Colditz is funded on a K23 from NIAAA.

2021-present Co-mentor, Tyia Wilson, Ph.D. Postdoctoral Scholar, department of Pediatrics and Psychiatry, University of Pittsburgh. Meet biweekly to discuss manuscript progress, provide feedback on grant proposals, discuss career development.

2021-2022 Co-mentor, Jill Rung, Ph.D. Postdoctoral trainee, University of Florida, Dr. Rung received her K99/R00 (NIAAA) in June 2022. Dr. Rung then left academia to pursue a career in industry for flexibility in where she can live.

2021-present Co-mentor, Whitney Ringwald, M.A., predoctoral trainee, department of Psychology, University of Pittsburgh. I am a co-mentor on Ms. Ringwald’s NIAAA funded F31 grant utilizing passive sensing to identify predictors of alcohol use.

2021-2023 Co-mentor, Rachel Gartner, Ph.D., Assistant Professor, School of Social Work, University of Pittsburgh. I met weekly with Dr. Gartner to support her development of her KL2 application and K23 application.

2021-present Mentor, Maria Guzman, B.A., post-bac trainee, department of Psychiatry, University of Pittsburgh. Ms. Guzman is a fellow on an NIAAA-funded diversity supplement. We meet weekly to build her skills in conducting health equity research, statistical analysis, and career development in preparation for her applying to graduate school.

2021-present Co-Mentor, Christine Call, Ph.D., Postdoctoral Scholar, department of Psychiatry, University of Pittsburgh. I meet bi-weekly with Dr. Call to discuss manuscripts and the preparation of her K01 application focused on food insecurity, craving, and inequities in maternal outcomes. K01 was submitted October 2022 and received a priority score of 28 (resubmitted in July 2023).

2022-present Developer, UO1GM132771 (PI: Ofili) A Randomized Controlled Study to Test the Effectiveness of Development Network Coaching in the Career Advancement of Diverse Early-Stage Investigators. The major goal of this project is to test the efficacy of an evidence- based networking and coaching intervention in increasing the achievement of two scientific goals for early-stage investigators (ESI) from underrepresented groups: research productivity and transition to research independence. In my role as a developer, I meet monthly with 4 Assistant faculty members from universities around the U.S. with diverse identities to support their career development. I also receive training in mentorship and how to best support early-stage investigators with diverse identities. This is my second year of being involved in this program.

2022-2023 Mentor, Christina Schultz, Ph.D., Postdoctoral Scholar, department of Psychiatry, University of Pittsburgh. We met weekly to discuss career goals and develop manuscripts. Dr. Schultz left academia to pursue a career in industry.

2022-present Mentor, Enhancing Diversity in Alcohol Research, R25 AA028464 (PI: Flanagan). I meet bimonthly with my mentee, Jalene Herron, to discuss alcohol research, provide feedback on clinical internship application materials, and diversity and equity challenges in academia.

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**Teaching and Mentoring Fellowships:**

2014-2016 Fellow, Alcohol Medical Scholars Program. Director, Dr. Marc Schuckit. The fellowship provides hands on training to 4 fellows across the United States over a 2-year period to gain skills to effectively teach and mentor in schools of medicine and academic medical centers about addiction and addiction medicine. The fellowship requires preparation and presentation of multiple lectures, discussion of stigma of addiction, and mentorship.

## RESEARCH

**Current Grant Support (NIH funded):**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Grant Number | Grant Title | Role in Project & % Effort | Years Inclusive | Source/$ Amount (direct & indirect for entire project) |
| R01 DA055597 | A Multimethod Examination of Individual and Environmental Contributors to Racial Inequities in Cannabis Use | **PI,** 25% | 2023-2028 | NIDA/  $3,447,179 |
| R56 DA051400 | A multimethod examination of individual and environmental contributors to racial disparities in marijuana use | **PI,** 10% | 2021-2023 | NIDA/  $638,204 |
| R01 AA025617 | Understanding differences in risk for alcohol problems between Black and White drinkers: Integrating alcohol response, stress, and drinking motives | **PI**, 26.5% | 2018-2024 | NIAAA/  $2,573,967 |
| R01 AA026249 | Positive and negative reinforcement pathways underlying sleep and alcohol use associations | **MPI**, 26.5%  (MPI: Hasler) | 2018-2024 | NIAAA/  $2,667,123 |
| R01 AA027494 | The Pittsburgh ADHD Longitudinal Study: Predicting alcohol misuse, problems, and disorder in mid-adulthood. | **MPI,** 11%  (MPI: Molina) | 2020-2025 | NIAAA/  $1,963,292 |
| R01 AA025617 Admin. Supplement | Examination of a drinking to cope pathway: Comparisons between Latine, Black and  White young adults | **PI,** no effort | 2022-2023 | NIAAA/$100,000 |
| R01 DA049721 | A prospective examination of stimulant diversion and related risk factors for young adults with childhood- or adult-diagnosed ADHD. | Co-I, 3%  (PI: Molina) | 2020-2025 | NIDA/  $3,572,017 |
| R01 DK117358 | The role of impulsive phenotypes on weight trajectories and response to behavioral interventions during pregnancy and the postpartum period | Co-I, 3%  (PI: Levine) | 2018-2023 | NIDDK/  $1,280,345 |
| R01 MH112758 | Transdiagnostic neural mechanisms underlying dimensions of negative affectivity in depression and anxiety | Co-I, 5%  (PI: Fournier) | 2018-2023 | NIMH/  $2,678,546 |
| R01 MH131606 | Neural and Behavioral Mechanisms of an Angry Hostility Phenotype in  Depression | Co-I,7.1%  (PI: Fournier) | 2023-2028 | NIMH/ |

**Current Grant Support (Psychiatry Department seed funds and foundations):**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Grant Number | Grant Title | Role in Project & % Effort | Years Inclusive | Source/$ Amount (direct & indirect for entire project) |
| N/A | An examination of discrimination, stress and alcohol use during the COVID-19 pandemic | **PI** | 2020-2021 | $10,000 |
| N/A | Assessment of cultural awareness and structural disadvantage: development of a novel implicit awareness task | **PI** | 2021-2023 | $29,000 |
|  | Development of a Regional Alcohol Center to Improve Health Equity in the  Greater Pittsburgh Area | **MPI, 2.5%**  (MPI: Molina) | 2021-2023 | $150,000 |

**Pending Grant Support:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Grant Number | Grant Title | Role in Project & % Effort | Years Inclusive | Source/$ Amount (direct & indirect for entire project) |
| P60 AA031126 | Pittsburgh Center on Alcohol Research and Education (PCAREs) | **Scientific Director,** 38%  (PI: Molina) | 2023-2028 | 9,878,475 |

**Prior Grant Support:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Grant Number | Grant Title | Role in Project & % Effort | Years Inclusive | Source/$ Amount (direct & indirect for entire project) |
| F31 AA017571 | Common and Specific Alcohol Risk Factors in African Americans and Caucasians | **PI**, 100% | 2008-2009 | NIAAA/  $28,939 |
| K01 AA021135 | Disinhibition and Acute Response to Alcohol in European and African Americans | **PI**, 100% | 2012-2017 | NIAAA/  $775,650 |
| Foundation grant | Implicit Alcohol Cognitions and Disinhibition: A Pathway to Alcohol Problems | **PI**, effort subsumed on K01 | 2013-2015 | The foundation for Alcohol Research  $100,000 |
| R21 AA023180 | Pathways to Alcohol Problems in Borderline PD via Acute Response to Alcohol | **MPI**, effort subsumed on K01 (MPI: Stepp) | 2014-2017 | NIAAA/  $400,997 |
| U01 DA040213-S1 | Medication utilization and ADHD symptoms in real-time | Co-I, 20%  (PI: Molina) | 2017-2018 | NIDA/$147,838 |
| R56 AA011873 | The Pittsburgh ADHD Longitudinal Study: Predicting alcohol misuse, problems, and disorder in mid-adulthood | Co-I, 5%  (PI: Molina) | 2013-2020 | NIAAA/  $3,627,478 |
| U01 DA040213 | Primary care prevention of stimulant diversion by high school students with ADHD | Co-I, 2%  (PI: Molina) | 2015-2021 | NIDA/  $2,394,000 |
| U01 DA040213-05S1 | Prevention of opioid diversion by young adult patients: Primary and specialty care practices and perspectives. | Co-I, 3%  (PI: Molina) | 2019-2021 | NIDA/  $221,630 |

**Non-Funded Research**

Reviewer: Journals

|  |  |
| --- | --- |
| 2007- | Addictive Behaviors |
| 2008- | Journal of Studies on Alcohol and Drugs |
| 2011- | Psychology of Addictive Behaviors |
| 2011- | Alcoholism Clinical and Experimental Research |
| 2011- | Psychological Assessment |
| 2012- | Journal of Abnormal Child Psychology |
| 2012- | Addiction |
| 2013- | Psychopharmacology |
| 2015- | Substance Use and Misuse |
| 2016 | Addictive Behaviors |
| 2016- | American Journal of Psychiatry |
| 2016- | Journal of Abnormal Psychology |
| 2016- | Drug and Alcohol Dependence |
| 2016- | Journal of Attention Disorders |
| 2018-  2018- | Health Psychology  The American Journal of Psychiatry |

Editorial Board Member

2020- Psychology of Addictive Behaviors

2021- Clinical Psychological Science

2021- Research on Child and Adolescent Psychopathology

2023- Associate Editor Journal of Psychopathology and Clinical Science

Reviewer: NIH Study Section

2015: Ad hoc reviewer, National Institute on Alcohol Abuse and Alcoholism, AA-2- Epidemiology, Prevention and Behavior Research Review Subcommittee

2016: Ad hoc reviewer, National Institute on Alcohol Abuse and Alcoholism, Special Emphasis Panel.

2020: Ad hoc reviewer, National Institute on Alcohol Abuse and Alcoholism, Special Emphasis Panel.

2020: Ad hoc reviewer, National Institute on Alcohol Abuse and Alcoholism, Special Emphasis Panel.

2021: Ad hoc reviewer, National Institute on Alcohol Abuse and Alcoholism, Special Emphasis Panel.

2022: Ad hoc reviewer, National Institutes of Health, Addiction Risks and Mechanisms

2023: NIDA racial equity visionary award, Special Emphasis Panel.

2023: Standing member, National Institutes of Health, Addiction Risks and Mechanisms

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## SERVICE

National Societies

8/09-2020 Research Society on Alcohol

Education Committee: Member: June 2009-2020

Co-chair, June 2015-2016

Chair, 2016-2018

Past Chair 2019-2020

While Chair, the Education Committee established a diversity travel award for undergraduate students, developed a small grants program to support graduate student research, expanded the RSA mentorship program, and developed a skills-based workshop for trainees to support career development

Program Committee: June 2016-June 2017

11/2020 Invited expert: Research Society on Alcohol webinar to support trainees of diverse backgrounds applying for graduate/medical school, internship/residency, and faculty positions

University of Pittsburgh

2013- Reviewer: WPH Research Committee (internal review of proposals before submission)

2014- Reviewer: WPH Clinical Psychology Internship

2018- Chair: Youth and Family Research Program, University of Pittsburgh, Equity and Inclusion Initiative. Develop and implement goals and strategies annually to provide an inclusive and equitable lab space for participants, trainees, staff, and faculty.

2019-2020 Member: Department of Psychiatry, University of Pittsburgh, Diversity and Inclusion task force

2019- Chair: Department of Psychiatry, University of Pittsburgh Medical Center, Clinical Psychology Internship Diversity, Inclusion, Cultural Humility, and Equity Committee. Implemented numerous initiatives focused on training clinical psychologists in bias in clinical care, cultural humility, and health inequities.

2020- Member: Department of Psychiatry, University of Pittsburgh, Academic Promotions Committee

2020- Executive Committee Member: Department of Psychiatry, University of Pittsburgh, Responsible and

Respectful Equity in Medicine training committee. Establishing a 4-year curriculum to train residents to provide high-quality culturally-aware care to diverse populations.

2021- Director: Department of Psychiatry Research Equity and Community Health Collaborative. Hold monthly meetings with workgroup members. Establish and implement a research initiative that expands research focused on social determinants of health, equity in research, and increasing representation in academia.

2021-2023 Member: Department of Psychiatry, Building an Inclusive and Equitable Community workgroup. Attend monthly meetings. Implement strategies and tactics that create an inclusive equitable environment in the Department of Psychiatry. Establish and grow connections across the University of Pittsburgh and larger community to improve equity and inclusion in science.

2022- Member: Department of Psychiatry Diversity, Equity, and Inclusivity Leadership council. Attend monthly meetings and guide strategic initiatives within the department.

University of Missouri

9/04-8/05 President, Graduate Association for Students in Psychology, University of Missouri

9/04-8/05 Psi-Chi/Psychology Club, Graduate Advisor, University of Missouri

9/05-8/06 Student Representative, Clinical Training Committee, Department of Psychological Sciences, University of Missouri

8/06-8/07 Student Representative, Ethics and Professional Issues Committee, Department of Psychological Sciences, University of Missouri