

Curriculum Vitae

Robert Miranda Jr., PhD, ABPP

Department of Psychiatry and Human Behavior
Center for Alcohol and Addiction Studies
Brown University
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Adolescent Co-occurring Disorders Services
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Education

Undergraduate: University of Georgia, Franklin College of Arts and Sciences, Athens, GA, United States
Bachelor of Arts, Psychology, 1994

Graduate: University of Georgia, College of Education, Athens, GA, United States
Master of Education, 1996

Oklahoma State University, College of Arts and Sciences, Stillwater, OK, United States
Master of Science, Clinical Psychology, 1998

Oklahoma State University, College of Arts and Sciences, Stillwater, OK, United States
Doctor of Philosophy, Clinical Psychology, 2002
Graduate Research Excellence Award, 2002

University of Oklahoma College of Medicine, Oklahoma City, OK, United States
Doctor of Philosophy, Re-specialization in Biological Psychology, 2002
NIH-NIAAA Predoctoral Fellow, T32 AA07222, PI: Frank Holloway
NIH-NIAAA Predoctoral Fellow, F31 AA05559, PI: Robert Miranda Jr.

Postgraduate Training

Residency: Brown University College of Medicine, Providence, RI, United States
Clinical Psychology Training Consortium Internship Program, 2001–2002

Fellowship: Brown University Center for Alcohol and Addiction Studies, Providence, RI, United States
NIH-NIAAA, T32 AA07459, PI: Peter M. Monti, 2002 – 2003

Honorary Degree

Master of Arts, Brown University, Providence, RI, United States, 2013

Honors and Awards

Research Achievement Award, Oklahoma Psychological Association and Oklahoma Psychological Society (1996, 1997); Research Excellence Award, Association for Advancement of Behavior Therapy (1998); Travel Award, Conference on Behavior, Clinical Neuroscience, Substance Abuse, and Culture (2000); Dissertation Research Award, American Psychological Association (2000); Research Merit Award, Research Society on Alcohol (2000); NIH-NIAAA Loan Repayment Award for Clinical Research (2002 – 2008); Young Investigator Memorial Award, American College of Neuropsychopharmacology (2005); Mark Wood Outstanding Mentor Award, Brown University, Providence, RI (2016 & 2020); Outstanding Field Editor Award, Alcohol: Clinical and Experimental Research, Research Society on Alcohol and the International Society for Biomedical Research on Alcoholism (2020, 2023, 2024); Education Committee Award, Department of Psychiatry & Human Behavior, Brown University, Providence, RI (2022); The Toy Caldwell-Colbert Excellence in Teaching Award, Department of Psychiatry & Human Behavior, Brown University, Providence, RI (2024); Fellow, American Psychological Association (2025)

Major Clinical and Research Interests

Advancing clinical care for adolescents who face challenges with alcohol and other drug use and mental health; medication development for alcohol and other substance use disorders; developmental psychopathology of addiction during adolescence; neurobehavioral therapies that integrate pharmacological and behavioral interventions; human laboratory paradigms; psychophysiological assessment methods; ecological momentary assessment; relations between the intermediate phenotypes captured in the human laboratory and clinical outcomes in real-world settings; mechanisms of behavior change; training the next generation of clinical researchers in addiction science

Professional Licenses and Board Certification

06/13/2024 – present Authority to Practice Interjurisdictional Telepsychology (PSYPACT), APIT #18802
 01/07/2022 – present Board Certified in Clinical Psychology, American Board of Professional Psychology
 05/31/2022 – present Psychologist, Commonwealth of Massachusetts, License #11811
 02/12/2004 – present Clinical Psychologist, Rhode Island Department of Health, License #PS00838

Academic Appointments

Professor, Research Scholar Track, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, 2019 – present

Professor, Research Scholar Track, Department of Behavioral and Social Sciences, School of Public Health, Brown University, Providence, RI, 2019 – present

Training Director, Center for Alcohol and Addiction Studies, Brown University, Providence, RI, 2019 – present

Training Faculty, Clinical Psychology Training Consortium, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, 2004 – present

Core Faculty, Center for Alcohol and Addiction Studies, Brown University, Providence, RI, 2004 – present

Associate Training Director, Center for Alcohol and Addiction Studies, Brown University, Providence, RI, 2018 – 2019

Assistant Professor (2004 – 2010), Associate Professor (2010 – 2019), Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI

Hospital Appointments

Founder and Director, Adolescent Co-occurring Disorders Services (Bradley Vista), Emma Pendleton Bradley Hospital, Riverside, RI, 2017 – present

The Substance Abuse and Mental Health Services Administration (SAMHSA) named Bradley Vista a model treatment program for adolescents with co-occurring disorders:

SAMHSA (2021). *Treatment Considerations for Youth and Young Adults with Serious Emotional Disturbances/Serious Mental Illnesses and Co-occurring Substance Use*. Publication No. [PEP20-06-02-001](#). Rockville, MD: National Mental Health and Substance Use Policy Laboratory, Substance Abuse and Mental Health Services Administration.

Clinical Psychologist, Emma Pendleton Bradley Hospital, Riverside, RI, 2015 – present

Research Health Science Specialist and Project Director, Department of Veterans Affairs Medical Center, Providence, RI, 2001 – 2004

Clinical Research Associate, Center for Child Abuse and Neglect, Children's Hospital, University of Oklahoma Health Sciences Center, Oklahoma City, OK, 1998 – 1999

Other Appointments

Consultant, Loudoun County Mental Health, Substance Abuse and Developmental Services, Leesburg, VA 2023 – 2025

Consultant, Fairfax Falls Church Community Services Board, Fairfax, VA, 2023 – 2025

Consultant, Department of Community and Human Services, Alexandria, VA, 2023

Consultant, Prince William County Government, Community Services, Manassas, VA, 2023

Consultant, Northern Virginia Regional Consortium for Evidence-Based Practice, Fairfax, VA, 2023

Consultant, Healthy Minds Fairfax, Fairfax, VA, 2023

Training Faculty Member, Preparing Trainees from Diverse Backgrounds for Alcohol Research Careers (R25AA028464; PI, J. Flanagan), Medical University of South Carolina, Charleston, SC, 2021 – present

Training Faculty Member, Promoting Child and Adolescent Research during Training (R25MH125769; PI, L. Brown), Rhode Island Hospital, Providence, RI, 2021 – present

Training Faculty Member, Training in Behavioral and Preventative Medicine (T32HL076134; PI, J. G. Thomas), Miriam Hospital, Providence, RI, 2021 – present

Consultant, St. Joseph's Healthcare Hamilton, ON, Canada, 2019

Consultant, Guilford Publications, Inc., New York, NY, 2018

Consultant, North Kingstown Public Schools, North Kingstown, RI, 2018 – 2019

Clinical Psychologist Administrator, Portsmouth School Department, Portsmouth, RI, 2016 – 2018

Consultant, Portsmouth School Department, Portsmouth, RI, 2015 – 2016

Member, Data Safety Monitoring Board, Rohsenow, D. J. (Principal Investigator). *Varenicline and motivational advice for smokers with SUD* (Project No. R01DA024652) [Grant]. National Institute on Drug Abuse, National Institutes of Health, 2008 – 2018

Founder and Director, Mental Health Clinic, Rhode Island Family Court, Providence, RI, 2005 – 2006

Consultant, National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD, 2006

Consultant, Cumberland Public Schools, Cumberland, RI, 2004 – 2015

Research Psychologist, Rhode Island Training School, Cranston, RI, 2002 – 2004

Statistical Consultant, Department of Psychiatry and Behavioral Sciences, University of Oklahoma Health Sciences Center, Oklahoma City, OK, 1996

Scientific Review – National Institutes of Health

- 2025 Chair, Special Emphasis Panel/Scientific Review Group (2025/10 ZAA1 GG [59]), Specialized Alcohol Research Centers (P50), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2025 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (2025/10 ZAA1 GG [57] P), Specialized Alcohol Research Centers (P50), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2024 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (2024/10 ZRG1 IVBH-H [90]), Research with Activities Related to Diversity (ReWARD), National Institutes of Health, Bethesda, MD
- 2024 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (2024/10 ZAA1 DD [50] - V - RFA-AA-23-004), Comprehensive Alcohol-HIV/AIDS Research Center (P60 Clinical Trial Optional), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2024 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (ZRG1 IVBH-H [55]), Research with Activities Related to Diversity (ReWARD), National Institutes of Health, Bethesda, MD
- 2023 Ad Hoc Reviewer/Co-Chair, Special Emphasis Panel/Scientific Review Group (2024/01 ZAA1 CC [32]), Ruth L. Kirschstein Institutional National Research Service Award (T32), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2023 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (RFA-DE-23-012), Practice-Based Research Integrating Multidisciplinary Experiences in Dental Schools (PRIMED) (U01) (2023/08 ZDE1 YM [21]), National Institute of Dental and Craniofacial Research, Bethesda, MD
- 2021 Ad Hoc Reviewer, Contract Proposal Review Special Emphasis Panel/Scientific Review Group (ZAA1 DD C1), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2020 Acting Chair, Special Emphasis Panel (ZDA1 HXO-H [02]), Assessing the Effects of Cannabinoids on HIV-Induced Inflammation (R01 Clinical Trial Optional), National Institute on Drug Abuse, Bethesda, MD
- 2020 Ad Hoc Reviewer, Health Services Research Special Emphasis Panel/Scientific Review Group (ZRG1 ETTN U 81), National Institutes of Health, Bethesda, MD

- 2018 – 2022 Chair, Scientific Review Group – Clinical, Treatment and Health Services Research Review Subcommittee (AA-3), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2016 – 2022 Standing Member, Scientific Review Group – Clinical, Treatment and Health Services Research Review Subcommittee (AA-3), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2015 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (2015/10ZAA1–EE–01), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2015 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (ZDA1–JXR–D), National Institute on Drug Abuse, Bethesda, MD
- 2014 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (ZAA1–DD–03), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2014 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (RFA DA–15–003), Medications Development Centers of Excellence Cooperative Program (U54), National Institute on Drug Abuse, Bethesda, MD
- 2014 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (PAR–13–334), Strategic Alliance for Medications Development to Treat Substance Use Disorders (R01), National Institute on Drug Abuse, Bethesda, MD
- 2014 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (PAR–13–270), Grand Opportunity in Medications Development for Substance Use Disorders (U01), National Institute on Drug Abuse, Bethesda, MD
- 2012 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group (RFA AA–12–008), Evaluation of NIAAA's Alcohol Screening Guide for Children and Adolescents (R01) (ZAA1–DD–08), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2010 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group – Medications Development for Cannabis-Related Disorders Subcommittee (ZDA1–JXR–D–09), National Institute on Drug Abuse, Bethesda, MD
- 2007 Ad Hoc Reviewer, Scientific Review Group – Clinical, Treatment and Health Services Research Review Subcommittee (AA-3), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2006 Ad Hoc Reviewer, Scientific Review Group – Clinical, Treatment and Health Services Research Review Subcommittee (AA-3), National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 2006 Ad Hoc Reviewer, Scientific Review Group – Psychopathology, Developmental Disabilities, Stress, and Aging Subcommittee (ZRG1–F12B), National Institutes of Health, Bethesda, MD

Scientific Review – Department of Veterans Affairs

- 2016 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group – Mental Health and Behavioral Science (2017/01 MHBB 1), Department of Veterans Affairs, Washington, DC

Scientific Review – Department of Defense

- 2018 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group – Uniformed Services University and the Henry M. Jackson Foundation for the Advancement of Military Medicine (2018/08 ZRG1 ETTN-U [80] S), Department of Defense, Bethesda, MD

Scientific Review – Substance Abuse and Mental Health Services Administration

- 2018 Ad Hoc Reviewer, Special Emphasis Panel/Scientific Review Group – Substance Abuse and Mental Health Services Administration (SAMHSA; Youth and Family TREE Funding Opportunity #TI-18-010), U.S. Department of Health and Human Services, Rockville, MD

Scientific Review – International

- 2018 Ad Hoc Reviewer, Grant Review Board, Health and Medical Research Fund (HMRF) of the Research Council, Food and Health Bureau, Government of the Hong Kong Special Administrative Region, The People’s Republic of China
- 2018 Ad Hoc Reviewer, Grant Review Board, Health and Medical Research Fund (HMRF) of the Research Council, Food and Health Bureau, Government of the Hong Kong Special Administrative Region, The People’s Republic of China
- 2015 Ad Hoc Reviewer, Grant Review Board, Health and Medical Research Fund (HMRF) of the Research Council, Food and Health Bureau, Government of the Hong Kong Special Administrative Region, The People’s Republic of China
- 2013 Ad Hoc Reviewer, Grant Review Board, Health and Medical Research Fund (HMRF) of the Research Council, Food and Health Bureau, Government of the Hong Kong Special Administrative Region, The People’s Republic of China

Editorial Responsibilities

- 2018 – present Field Editor, *Alcohol: Clinical and Experimental Research (Alcohol.: Clin. Exp. Res.)*. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism. Wiley, Hoboken: NJ. Online ISSN 1530-0277
- 2015 – 2017 Editorial Board, *Experimental and Clinical Psychopharmacology (Exp. Clin. Psychopharmacol.)*, American Psychological Association, Washington DC. Online ISSN 1936-2293
- 2010 – 2017 Review Editor, *Frontiers in Addictive Disorders and Behavioral Dyscontrol*, Frontiers Editorial Office, Science Park PSE-A, CH-1015, Lausanne: Switzerland. ISSN 1664-0640

Select Invited Consulting Reviewer

- Addiction (Addiction)*, Online ISSN 1360-0443
- Addiction Biology (Addict. Bio.)*, Online ISSN 1369-1600
- Addictive Behaviors (Addict. Behav.)*, Online ISSN 1873-6327
- Alcohol & Alcoholism (Alcohol Alcohol)*, Online ISSN 1464-3502
- Alcohol[ism]: Clinical and Experimental Research (Alcohol.: Clin. Exp. Res.)*, Online ISSN 1530-0277
- Annals of Behavioral Medicine (Ann. Behav. Med.)*, Online ISSN 1532-4796
- Biological Psychiatry (Biol. Psychiatry)*, Online ISSN 1873-2402
- Biological Psychology (Biol. Psychol.)*, Online ISSN 1873-6246
- BMC Psychiatry (BMC Psychiatry)*, Online ISSN 1471-244X

Child Maltreatment (Child Maltreatment), ISSN 1077-5595
CNS Drugs (CNS Drugs), Online ISSN 1179-1934
Comprehensive Psychiatry (Compr. Psychiatry), ISSN 0010-440X
Drug and Alcohol Dependence (Drug Alcohol Depend), ISSN 0376-8716
European Neuropsychopharmacology (Eur. Neuropsychopharmacol.), ISSN 0924-977X
Experimental and Clinical Psychopharmacology (Exp. Clin. Psychopharmacol.), Online ISSN 1936-2293
Health and Place (Health Place), Online ISSN 1873-2054
International Journal of Drug Policy (Int. J. Drug Policy), Online ISSN 1873-4758
International Journal of Environmental Research and Public Health, ISSN 1660-4601
JAMA Pediatrics (JAMA Pediatr.), Online ISSN 2168-6211
Journal of Abnormal Psychology (J. Abnorm. Psychol.), Online ISSN 1939-1846
Journal of Child and Adolescent Substance Abuse (J. Child Adolesc. Subst. Abuse), Online ISSN 1547-0652
Journal of Clinical Medicine (J. Clin. Med.), ISSN: 2077-0383
Journal of Clinical Pharmacy and Therapeutics (J. Clin. Pharm. Ther.), Online ISSN 1365-2710
Journal of Clinical Psychiatry (J. Clin. Psychiatry), Online ISSN 1555-2101
Journal of Consulting and Clinical Psychology (J. Consult. Clin. Psychol.), Online ISSN 1939-2117
Journal of Early Adolescence (J. Early Adolesc.), Online ISSN 1552-5449
Journal of Psychiatry and Neuroscience (J. Psychiatry Neurosci.), Online ISSN 1488-2434
Journal of Psychopathology and Clinical Science (J. Psychopathol. Clin. Sci.), ISSN: 27697541
Journal of Neurology, Neurosurgery, and Psychiatry, Online ISSN 1468-330X
Journal of Studies on Alcohol and Drugs (J. Stud. Alcohol Drugs), Online ISSN 1938-4114
Journal of Traumatic Stress (J. Trauma. Stress), Online ISSN 1573-6598
PLOS ONE (PLOS ONE), ISSN 1932-6203
Preventative Medicine (Prev. Med.), ISSN 0091-7435
Psychological Bulletin (Psychol. Bull.), ISSN 0033-2909
Psychological Medicine (Psychol. Med.), Online ISSN 1469-8978
Psychology of Addictive Behaviors (Psychol. Addict. Behav.), Online ISSN 1939-1501
Neuropsychopharmacology (Neuropsychopharmacology), ISSN 0893-133X
Nicotine & Tobacco Research (Nicotine Tob. Res.), Online ISSN 1469-994X
Sexual Abuse: A Journal of Research and Treatment (Sex. Abuse), Online ISSN 1573-286X
Substance Abuse: Research and Treatment (Subst. Abuse: Res. Treat.), Online ISSN 1178-2218

University & Hospital Committees

2022	Academic Faculty Promotions Committee, Center for Alcohol and Addiction Studies, Department of Behavioral and Social Sciences, School of Public Health, Brown University, Providence, RI
2021 – present	Postdoctoral Excellence Awards Selection Committee, Brown University, Providence, RI
2021	Ad hoc Committee, Postdoctoral Policies, Office of the Provost, Brown University, Providence, RI
2020 – present	Postdoctoral Working Group Member, Brown University, Providence, RI

2020 - present	Advisory Committee, Research Training in Childhood Stress, Trauma, and Resilience (STAR; T32HD101392; MPI, L. Stroud & A. Tyrka), Miriam Hospital, Providence, RI
2020 – 2022	Advisory Committee, Human Subjects Research Electronic Systems, Office of Research Integrity, Brown University, Providence, RI
2019 – present	Academic Faculty Appointments & Promotions Committee, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI
2018 – present	Brown Human Research Advisory Group, Office of Research Integrity, Brown University, Providence, RI
2017 – present	Admissions Committee (Child Track – Juvenile Justice/Adolescent Substance Use Rotations), Clinical Psychology Training Consortium, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI
2014 – present	Faculty Review Committee, Center for Alcohol and Addiction Studies, Brown University, Providence, RI
2014 – 2025	Chair, Clinical Psychology Subcommittee of the Postdoctoral Training Committee, Center for Alcohol and Addiction Studies, Brown University, Providence, RI
2014 – present	Admissions Committee (Adult Track), Clinical Psychology Training Consortium, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI
2013 – 2017	Postdoctoral Training and Admissions Committee, Center for Alcohol and Addiction Studies, Brown University, Providence, RI
2012 – 2013	Medical Faculty Policy Task Force, Brown University, Providence, RI
2007 – 2009	Postdoctoral Training and Admissions Committee, Center for Alcohol and Addiction Studies, Brown University, Providence, RI
2005	Postdoctoral Research Associate in Adolescent Depression and Substance Abuse Research Search Committee, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI

Membership in Societies

American Psychological Association, 1995 – present (Fellow 2025 – present)

American Psychological Association, Division 50: Society of Addiction Psychology, 2018 – present

Association for Behavioral and Cognitive Therapies, 1995 – present

Association for Psychological Science, 2007 – present

International Society for Biomedical Research on Alcoholism, 2012 – present

Research Society on Alcohol, 1999 – present

- Program Committee Co-Chair, 2010 Annual Meeting
- Education Committee Member, 2008 – 2016
- Organizer/Chair, NIAAA Grantsmanship Workshop, 2008 – 2016
- Program Committee Member, 2009 Annual Meeting, 2008 – 2009
- Program Committee Member, 2019 Annual Meeting, 2018 – 2019
- Grant Writing Workshop Panelist, 2021
- Diversity Mentor, 2021 – 2022
- Program Committee, 2025 Annual Meeting

Rhode Island Psychological Association, 2003 – present

Sigma Xi, Full Member, 1999 – 2012

Society for Research in Child Development, 2008

- Reviewer, Panel 6: Adolescence: Biological and Cognitive Processes, 2009 Meeting, Denver, CO

Society for Research on Nicotine and Tobacco, 2003 – 2004

- Abstract Reviewer, 2007 Annual Meeting, Austin, TX

Publications

First authors marked with asterisks are current or former trainees, † senior and/or corresponding author.

Original Publications in Peer-Reviewed Journals

1. †**Miranda, R. Jr.**, & Rollins, C. (1997). Obsessive-compulsive disorder: A vocational perspective. *Journal of Applied Rehabilitation Counseling*, 28(1), 28–30.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1891/0047-2220.28.1.28>
2. Tucker, P. M., Adamson, P., **Miranda, R., Jr.**, Scarborough, A., Corbin, B., Williams, D., Bottoms, M., Groff, J., & McLean, H. (1997). Paroxetine increases heart rate variability in panic disorder. *Journal of Clinical Psychopharmacology*, 17(5), 370–376.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1097/00004714-199710000-00006>
3. Marx, B. P., **Miranda, R., Jr.**, & Meyerson, L. A. (1999). Preventing re-offending in rapists: Can we do better? *Clinical Psychology Review*, 19, 875–894.
PMCID: Not applicable (Prior to 07APR2008) | [https://doi.org/10.1016/S0272-7358\(98\)00085-3](https://doi.org/10.1016/S0272-7358(98)00085-3)
4. McNeil, D., Tucker, P. M., **Miranda, R., Jr.**, Lewin, M., Carson, M., & Nordgren, C. (1999). Response to depression and anxiety Stroop stimuli in posttraumatic stress disorder, obsessive-compulsive disorder, and major depressive disorder. *Journal of Nervous and Mental Disease*, 187(8), 512–516. 516.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1097/00005053-199908000-00009>
5. Marx, B. P., Nichols-Anderson, C., Messman-Moore, T., **Miranda, R., Jr.**, & Porter, C. (2000). Alcohol consumption, outcome expectancies, and victimization status among female college students. *Journal of Applied Social Psychology*, 30(5), 1056–1070.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1111/j.1559-1816.2000.tb02510.x>
6. Tucker, P. M., Smith, K. L., Marx, B. P., Jones, D., **Miranda, R., Jr.**, & Lensgraf, J. (2000). Fluvoxamine reduces physiologic reactivity to trauma scripts in posttraumatic stress disorder. *Journal of Clinical Psychopharmacology*, 20(3), 367–372.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1097/00004714-200006000-00014>
7. Meyerson, L. A., Long, P. J., **Miranda, R., Jr.**, & Marx, B. P. (2002). The influence of childhood abuse and family environment on the psychological adjustment of adolescents. *Child Abuse and Neglect*, 26(4), 387–405.
PMCID: Not applicable (Prior to 07APR2008) | [https://doi.org/10.1016/S0145-2134\(02\)00315-0](https://doi.org/10.1016/S0145-2134(02)00315-0)
8. †**Miranda, R., Jr.**, Meyerson, L. A., Long, P. J., Marx, B. P., & Simpson, S. M. (2002). Sexual assault and alcohol use: Exploring the self-medication hypothesis. *Violence and Victims*, 17(2), 205–217.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1891/vivi.17.2.205.33650>

9. †**Miranda, R., Jr.**, Meyerson, L. A., Marx, B. P., & Tucker, P. M. (2002). Civilian-based posttraumatic stress disorder and physical complaints: Depression as a mediator. *Journal of Traumatic Stress, 15*(4), 297–301.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1023/A:1016299711568>
10. †**Miranda, R., Jr.**, Meyerson, L. A., Buchanan, T. W., & Lovallo, W. R. (2002). Altered emotion-modulated startle reflex among young adults with a family history of alcoholism. *Alcoholism: Clinical and Experimental Research, 26*(4), 441–448.
PMCID: Not applicable (Prior to 07APR2008) | <https://pubmed.ncbi.nlm.nih.gov/11981118/>
11. †**Miranda, R., Jr.**, Meyerson, L. A., Myers, R. R., & Lovallo, W. R. (2003). Altered affective modulation of the startle reflex in alcoholics with antisocial personality disorder. *Alcoholism: Clinical and Experimental Research, 27*(12), 1901–1911.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1097/01.ALC.0000099263.71214.F9>
12. Monti, P. M., **Miranda, R., Jr.**, Nixon, K., Sher, K. J., Swartzwelder, H. S., Tapert, S. F., White, A., & Crews, F. T. (2005). Adolescence: Booze, brains, and behavior. *Alcoholism: Clinical and Experimental Research, 29*(2), 207–220.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1097/01.ALC.0000153551.11000.F3>
13. McGeary, J. E., Monti, P. M., Rohsenow, D. J., Tidey, J., Swift, R., & **Miranda, R., Jr.** (2006). Genetic moderators of naltrexone's effects on alcohol cue reactivity. *Alcoholism: Clinical and Experimental Research, 30*(8), 1288–1296.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1111/j.1530-0277.2006.00156.x>
14. Stein, L. A. R., Colby, S. M., Barnett, N. P., Monti, P. M., Golembeske, C., Lebeau-Craven, R., & **Miranda, R., Jr.** (2006). Enhancing substance abuse treatment engagement in incarcerated adolescents. *Psychological Services, 3*(1), 25–34.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1037/1541-1559.3.1.0>
15. O'Leary Tevyaw, T., Gwaltney, C., Tidey, J., Colby, S. M., Kahler, C. W., **Miranda, R., Jr.**, Barnett, N. P., Rohsenow, D. J., & Monti, P. M. (2007). Contingency management for adolescent smokers: An exploratory study. *Journal of Child and Adolescent Substance Abuse, 16*(4), 23–44.
PMCID: Not applicable (Prior to 07APR2008) | https://doi.org/10.1300/J029v16n04_02
16. *Ray, L. A., **Miranda, R., Jr.**, Kahler, C. W., Leventhal, A. M., Monti, P. M., Swift, R., & Hutchison, K. E. (2007). Pharmacological effects of naltrexone and intravenous alcohol on craving for cigarettes: A pilot study. *Psychopharmacology, 193*(4), 449–456.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1007/s00213-007-0794-z>
17. Rohsenow, D. J., **Miranda, R., Jr.**, McGeary, J. E., & Monti, P. M. (2007). Family history and antisocial traits moderate naltrexone's effects on heavy drinking in alcoholics. *Experimental and Clinical Psychopharmacology, 15*(3), 272–281.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1037/1064-1297.15.3.272>
18. Rosengard, C., Stein, L. A. R., Barnett, N. P., Monti, P. M., Golembeske, C., Lebeau-Craven, R., & **Miranda, R., Jr.** (2007). Randomized clinical trial of motivational enhancement for substance use treatment among incarcerated adolescents: Reduction in sexual HIV risk behaviors. *Journal of HIV/AIDS Prevention in Children & Youth, 8*(2), 45–64.
PMCID: Not applicable (Prior to 07APR2008) | https://doi.org/10.1300/J499v08n02_04

19. †**Miranda, R., Jr.**, MacKillop, J., Monti, P. M., Rohsenow, D. J., Tidey, J., Gwaltney, C., Swift, R., Ray, L., & McGeary, J. (2008). Effects of topiramate on urge to drink and the subjective effects of alcohol: A preliminary laboratory study. *Alcoholism: Clinical and Experimental Research*, 32(3), 1–9.
PMCID: Not applicable (Prior to 07APR2008) | <https://doi.org/10.1111/j.1530-0277.2007.00592.x>
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109. Kirsch, D. E., Falk, D. E., Grodin, E. N., Leggio, L., McKee, S. A., Meredith, L. R., Mereish, E. H., **Miranda, R., Jr.**, Nieto, S. J., O'Malley, S. S., Schacht, J. P., & Ray, L. A. (2025, September 10). The alcohol cue-exposure paradigm as a screening tool for alcohol use disorder medication development. *Alcohol: Clinical and Experimental Research*.
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110. *Parnes, J., Smith-LeCavalier, K. N., Meisel, S. N., & †**Miranda, R., Jr.** (2025, September 22). Dynamic associations between cannabis use and sleep in adolescents and young adults during a cannabis intervention trial. *Journal of Research on Adolescence*.
PMCID: In Process | <https://doi.org/10.1111/jora.70083>
111. Boyle, H.K., López, G., Carey, K.B., Jackson, K.M., **Miranda, R., Jr.**, & Merrill, J.E. (In press, November 10). Comparison of event-specific drinking motives reported at the first drink versus retrospectively the next morning. *Psychology of Addictive Behaviors*.
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112. *Rosales, R., Colby, S. M., Jackson, K. M., Lee, C. S., van den Berg, J. J., Clancy, M., & **Miranda, R., Jr.** (In press, December 9). Real-time exposure to intersectional minority stressors and alcohol use: Protocol for an ecological momentary assessment study with Latinx and non-Latinx sexual minority youth. *Journal of Medical Internet Research: Research Protocols*.
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Books and Book Chapters

1. †**Miranda, R., Jr.**, & Marx, B. P. (2003). Fees and finances. In W. T. O'Donohue & K. Ferguson (Eds.), *The Handbook of Professional Ethics in Psychology* (pp. 135–145). Thousand Oaks, CA: Sage Publications.
2. Esposito-Smythers, C., & **Miranda, R., Jr.** (2009). Anxious adolescent in the ER – possible abuse of prescription medications: Psychotherapeutic perspective. In C. A. Galanter & P. S. Jensen (Eds.), *DSM-IV-TR Casebook and Treatment Guide for Child Mental Health* (pp. 251–264). Washington, DC: American Psychiatric Publishing, Inc.

3. Meehan, J., & †**Miranda, R., Jr.** (2013). Startle reflex and psychophysiology. In J. MacKillop & H. de Wit (Eds.), *The Wiley-Blackwell Handbook of Addiction Psychopharmacology* (pp. 411–434). Hoboken, NJ: Wiley-Blackwell.
4. †**Miranda, R., Jr.**, & Treloar, H. (2018). Psychopharmacology for adolescent substance misuse. In P. M. Monti, S. Colby, & T. O’Leary-Tevyaw (Eds.), *Treating Alcohol and Substance Abuse in Adolescents* (2nd ed., pp. 328–353). New York, NY: Guilford Press.
5. †**Miranda, R., Jr.**, Ray, L., & O’Malley, S. (2019). The role of clinical (human) laboratory research in psychopharmacology. In S. Evans, & K. Carpenter (Eds.), *APA Handbook of Psychopharmacology* (pp. 87-107). Washington, DC: American Psychological Association.
6. †**Miranda, R., Jr.**, & Carpenter, R. W. (2019). Youth alcohol use. In Y. Kaminer, & K. C. Winters (Eds.), *Clinical Manual of Youth Addictive Disorders* (pp. 161-178). Arlington, VA: American Psychiatric Publishing Inc.
7. **Miranda, R., Jr.** (In press). Co-occurring disorders. In J. Leffler, & E. Frazier Y. (Eds.), *Handbook of Evidence-Based Day Treatment Programs for Children and Adolescents*. Berlin, Germany: Springer
8. **Miranda, R., Jr.** (In press). Cigarettes, alcohol, and drugs. In J. P. Koocher, A. M. La Greca, N. N. Lopez Reilly, & O. Moorehead-Slaughter, *The Parents’ Guide to Psychological First Aid: Helping Children and Adolescents Cope with Predictable Life Crises* (2nd ed.). Oxford, United Kingdom: Oxford University Press

Other Non-Peer Reviewed Publications

1. **Miranda, R., Jr.** (2022). Treating teens who struggle with mental health and substance use: Expert care at Bradley Vista. *The Brown University Child and Adolescent Behavior Letter*, 38, 1-3.

Manuscripts Submitted or In Preparation

1. *Mereish, E., Parnes, J., & **Miranda, R., Jr.** (2025). *The hangover of oppression: An ecological momentary assessment study of oppression-based stressors and daily alcohol use and hazardous drinking outcomes among sexual and gender minoritized young adults* [Manuscript in revision and resubmission for publication, January 29, 2026]. Department of Psychology, University of Maryland, College Park
2. *Goldstein, S. C., Newberger, N. G., Schick, M. R., Weiss, N. H., Yang, M., **Miranda, R., Jr.**, & Sullivan, T. P. (2025). *Do fluctuations in financial stress impact alcohol use? Proximal within-day associations for Black, Hispanic, and while women experiencing intimate partner violence* [Manuscript submitted for publication, September 25]. Department of Behavioral and Social Sciences, School of Public Health, Brown University.
3. *Emery, N. N., Carpenter, R. W., Acuff, S., Meisel, S. N., & †**Miranda, R., Jr.** (2025). *The effect of cannabis use on the time course of positive and negative affect in the daily life of youth*. [Manuscript revised and resubmitted for publication, December 17]. Department of Psychology, Colorado State University.

4. Hallihan, H., Lee, S., Adomah, R., **Miranda, R., Jr.**, & Rospenda, K. (2025). *Blending tech and therapy: A pilot trial of problem-solving therapy with Apple Watch support for college students with alcohol use disorder symptoms*. [Manuscript submitted for publication, December 3]. Department of Medicine, University of Illinois, Chicago.
5. *Cristello, J., Parnes, J., & †**Miranda, R., Jr.** (2025). *Examining associations between social media use, craving, and proximal treatment outcomes: An ecological momentary study of youth engaged in a clinical trial for alcohol use disorder* [Preregistered manuscript submitted for publication, January 28, 2026]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
6. *Parnes, J. E., Carpenter, R. W., Rogers, K., & †**Miranda, R. Jr.** (2026). Assessing subjective cannabis potency associations in adolescents and young adults using timeline followback. [Preregistered manuscript in preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
7. *Yeh, J., Modrowski, C., Aguirre, I., Portis, S., **Miranda, R., Jr.**, & Pielech, M. (2025). *Key informant perspectives on opioid use disorder treatment for adolescents and young adults: Availability of treatment, developmental considerations, and barriers* [Manuscript in preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
8. Abramson, J., Mereish, E., Parnes, J., & **Miranda, R., Jr.** (2025). *Oppression-based stress and trouble sleeping among sexual minority youth: The moderating role of identity affirmation*. [[Preregistered](#) manuscript in preparation]. Department of Psychology, University of Maryland, College Park.
9. †**Miranda, R., Jr.**, Treloar Padovano, H., Chun, T., Monti, P. M., Tidey, J., Rohsenow, D. J., & Swift, R. (2025). *Effects of topiramate on adolescent alcohol misuse: Efficacy and mechanisms* [Manuscript in preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
10. †**Miranda, R., Jr.** (2025). *Medication effects on alcohol and cannabis cue reactivity in the human laboratory predict real-world outcomes: Replicated findings across four clinical trials* [Manuscript in preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
11. *Parnes, J., Carpenter, R., & †**Miranda, R., Jr.** (2025). *Is there utility in measuring subjective cannabis potency among adolescents and young adults* [[Preregistered](#) manuscript in preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
12. *Pielech, M., Modrowski, C., Portis, S., & **Miranda, R., Jr.** (2025). *Opioid treatment providers' perceptions and attitudes towards family-based treatment approaches for adolescents and young adults with opioid use disorder: A qualitative investigation* [Manuscript in preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
13. †**Miranda, R., Jr.**, Treloar Padovano, H., & Mereish, E. (2025). *Proximal effects of minority stress on subsequent alcohol and cannabis craving and use in sexual minority youth*. [Manuscript in preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.
14. *Bell, A., Jenzer, T., Meisel, S. N., & †**Miranda, R., Jr.** (2025). *Pre-treatment utilization of coping skills among adolescents with alcohol use disorder: Associations with clinical phenotypes*. [Manuscript in

preparation]. Department of Psychiatry and Human Behavior, The Warren Alpert Medical School of Brown University.

Invited Presentations

First authors marked with asterisks are current or former trainees.

Invited Regional Presentations

1. **Miranda, R., Jr.** (2001, October). Altered emotion-modulated startle and risk for alcoholism. In S. O'Malley, P. Salovey, D. Abrams, & R. Niaura (Chairs), *Alcohol, tobacco, and risky behavior* [Symposium]. Brown-Yale-Harvard Research Career Development Series, West Greenwich, RI, United States.
2. **Miranda, R., Jr.**, & Stein, L. (2003, January). *The Massachusetts Youth Screening Instrument: Clinical utility and guidelines for implementation* [Workshop]. Rhode Island Training School, Cranston, RI, United States.
3. **Miranda, R., Jr.** (2017, March). *Adolescent substance abuse: Trends, comorbidities, and interventions for high school settings* [Workshop]. Rhode Island Student Assistance Services Annual Conference, Warwick, RI, United States.
4. **Miranda, R., Jr.** (2017, October). *The changing landscape of marijuana in schools, courts, and the community: A new reality* [Symposium]. Rhode Island Family Court, Providence, RI.
5. **Miranda, R., Jr.** (2018, April). *Overcoming myths about adolescent substance use: Bridging research and clinical practice* [Keynote address]. Bradley Hospital's Annual Governor's Reception, Providence, RI, United States.
6. **Miranda, R., Jr.** (2018, August). *Integrating academic achievement and behavioral health* [Keynote address]. North Kingstown Public Schools, North Kingstown, RI, United States.
7. **Miranda, R., Jr.** (2018, October). *New insights about adolescent substance use and treatments that work: Bridging research and clinical practice* [Keynote address]. Bradley Campus Research Unit, Emma Pendleton Bradley Hospital, Riverside, RI, United States.
8. **Miranda, R., Jr.** (2021, March). *Advances in the diagnosis, etiology, and treatment of adolescent substance use disorders* [Keynote address]. Bradley Campus Research Unit, Emma Pendleton Bradley Hospital, Riverside, RI, United States.
9. **Miranda, R., Jr.**, & Rafferty, J. (2021, April). *Substance use disorders in adolescents*. Division of Developmental Behavioral Pediatrics Group, Hasbro Children's Hospital, Providence, RI.
10. **Miranda, R., Jr.** (2021, September). *Adolescent substance use and treatment: Translating science into clinical practice* [Keynote address, Grand Rounds]. Child and Adolescent Psychiatry Grand Rounds, Warren Alpert Medical School of Brown University, Providence, RI, United States.
11. Nitenson, A., & **Miranda, R., Jr.** (2022, February). *Understanding the new NIH data management and sharing policy*. Office of Research Integrity, Brown University, Providence, RI, United States.

12. **Miranda, R., Jr.**, & Conrad, S. (2022, April). *Co-occurring disorders* [Workshop]. Bradley Conference, East Providence, RI, United States.
13. **Miranda, R., Jr.** (2022, August). *Supporting behavioral health in academic settings* [Workshop]. The Learning Community, Central Falls, RI, United States.
14. **Miranda, R., Jr.** (2023, February). *Adolescents, substance use, and treatment* [Workshop]. Boston University School of Social Work, Boston, MA, United States.
15. Owens, T., Soto, J., Barron, C. E., **Miranda, R., Jr.**, Grant, M., & Weitz, R. (2023, October). *Substance use: Trends, treatment, and impact on children* [Symposium]. Rhode Island Judicial Conference, Narragansett, RI, United States.
16. **Miranda, R., Jr.** (2024, January). *Raising healthy teens during a national drug crisis* [Workshop]. Parenting Matters Workshop Series, Lifespan Community Health Institute, Providence RI, United States.
17. El Sara, A., **Miranda, R., Jr.**, Rivera, N., & Thomas, S. (2024, June). *Cannabis use and psychosis* [Workshop]. Master Clinician Series, Department of Psychiatry and Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.
18. **Miranda, R., Jr.** (2024, July). *Fent & Me* [Film Screening & Panel Discussion]. RI COBRE for Opioids and Overdose. Providence, RI, United States.
19. **Miranda, R., Jr.** (2024, September). *Raising healthy teens during a national drug crisis* [Workshop]. Rhode Island Student Assistance Services (RISAS), Division of Coastline EAP, Warwick, RI, United States
20. Goldstein, A., Lipscombe, D., McDermott, R., **Miranda, R., Jr.**, Rose, C., Siddle, K., & Sidivy, J. (2025, March). *Virtual postdoc preview: Faculty panel* [Panel Discussion]. Office of Postdoctoral Affairs, Brown University, Providence, RI, United States.
21. **Miranda, R., Jr.** (2025, February). *Youth cognitive development* [Panel Discussion]. Rhode Island for Community and Justice, Ally Coalition, Providence, RI, United States.
22. **Miranda, R., Jr.** (2025, December). *New insights about adolescent substance use and treatments that work: Bridging research and clinical practice* [Live Virtual Course]. Pediatric Healthcare Summit presented by Boston Children's Hospital, Bradley Hospital, and Hasbro Children's, Boston MA, United States.
23. **Miranda, R., Jr.** (2025, December). *From screening to doorstep: Practical skills for connecting adolescents and families to clinical care* [Workshop]. Rhode Island Student Assistance Services (RISAS), Division of Coastline EAP, Warwick, RI, United States

Invited National Presentations

1. **Miranda, R., Jr.** (2001, December). Emotion, motivation, and alcoholism. In *Alcoholism: Toward an integration of basic and clinical research training for the 21st century* [Symposium]. National Institute on Alcohol Abuse and Alcoholism Meeting, Indianapolis, IN, United States.
2. Kahler, C., Moore, T. M., **Miranda, R., Jr.**, McGeary, J., Monti, P. M., Gilman, S. E., & Buka, S. L. (2003, June 21-25). Poor attention in childhood as a potential mediator of the effect of paternal

- alcoholism on risk of alcohol dependence. In A. Gogineni & V. Hesslebrock (Chairs), *Mechanisms of alcoholism risk among individuals with a positive family history of alcoholism: What do we know and what do we need to know?* [Symposium]. Research Society on Alcoholism Annual Meeting, Ft. Lauderdale, FL, United States.
3. Monti, P. M., & **Miranda, R., Jr.** (2007, July 7-11). Effects of topiramate on alcohol cue reactivity and the subjective effects of drinking. In B. Johnson & R. Litten (Chairs), *On the development of topiramate as a treatment for alcohol dependence: The next generation of progress in pharmacotherapy* [Symposium]. Research Society on Alcoholism Annual Meeting, Chicago, IL, United States.
 4. Rohsenow, D. J., McGeary, J., Tidey, J., Martin, R., Swift, R., **Miranda, R., Jr.**, Hutchison, K., & Monti, P. M. (2010, June 26-30). Effects of ondansetron and naltrexone on urge to drink before and after drinking are moderated by family history and *DRD4 VNTR*. In J. Kramer (Chair), *Craving: Its measurement, biological causes, and role in alcohol dependence* [Symposium]. Research Society on Alcoholism Annual Meeting, San Antonio, TX, United States.
 5. **Miranda, R., Jr.**, Ray, L., Justus, A., Meyerson, L. A., Knopik, V. S., McGeary, J., & Monti, P. M. (2009, October 27 - November 1). Initial evidence of an association between the *OPRM1* gene and adolescent alcohol misuse: Mechanisms and moderators. In W. E. Copeland (Chair), *OPRM1 variation and reward seeking: Translation across species, outcome, and development* [Symposium]. American Academy of Child and Adolescent Psychiatry Annual Meeting, Honolulu, HI, United States.
 6. **Miranda, R., Jr.** (2015, June 20-24). *Using ecological momentary assessment to identify mechanisms of behavior change in pharmacotherapy trials* [Keynote address]. 11th Annual Satellite Conference on Mechanisms of Behavior Change, Research Society on Alcoholism Annual Meeting, San Antonio, TX, United States.
 7. *MacKillop, J., **Miranda, R., Jr.**, Ray, L., A., Bujarski, S., Tidey, J., Swift, R. M., & Monti, P. M. (2015, June 20-24). Using behavioral economics to understand pharmacotherapy mechanisms. In M. Amlung (Chair), *The behavioral economics of alcohol use disorder: Translational findings from behavioral and brain investigations* [Symposium]. Research Society of Alcoholism Annual Meeting, San Antonio, TX, United States.
 8. **Miranda, R., Jr.**, MacKillop, J., Treloar, H., Blanchard, A., Tidey, J. W., Swift, R. M., Chun, T., Rohsenow, D. J., & Monti, P. M. (2015, June 20-24). Testing mediators of topiramate's effects on alcohol use using ecological momentary assessment methods. In H. Kranzler (Organizer) & **R. Miranda Jr.** (Invited Chair), *Moderators and mediators of pharmacotherapy effects on alcohol and cannabis use* [Symposium]. Research Society of Alcoholism Annual Meeting, San Antonio, TX, United States.
 9. *Treloar, H., & **Miranda, R., Jr.** (2015, June 20-24). Effects of topiramate on cannabis use among youth: An initial proof-of-concept trial in the natural environment. In H. Kranzler (Organizer) & **R. Miranda Jr.** (Invited Chair), *Moderators and mediators of pharmacotherapy effects on alcohol and cannabis use* [Symposium]. Research Society of Alcoholism Annual Meeting, San Antonio, TX, United States.
 10. *Treloar, H., & **Miranda, R., Jr.** (2016, June 25-29). Using ecological momentary assessment to identify how and for whom treatments work [Keynote address]. 12th Annual Satellite Conference on Mechanisms of Behavior Change, Research Society on Alcoholism Annual Meeting, New Orleans, LA, United States.
 11. **Miranda, R., Jr.** (2017, June 24-28). Invited discussant. In H. Treloar & S. Pedersen (Chairs), *Extending craving research into the real world: Findings across drug and method* [Symposium]. Research Society of Alcoholism Annual Meeting, Denver, CO, United States.

12. *Janssen, T., Treloar, H., **Miranda, R., Jr.** (2017, June 24-28). Risk-taking propensity and alcohol craving in real time in youths' daily lives. In H. Treloar & S. Pedersen (Chairs), *Extending craving research into the real world: Findings across drug and method* [Symposium]. Research Society of Alcoholism Annual Meeting, Denver, CO, United States.
13. *Treloar, H., & **Miranda, R., Jr.** (2017, June 24-28). Biobehavioral indices of cue-elicited craving among adolescent frequent cannabis users: From the human laboratory to the real world. In H. Treloar & S. Pedersen (Chairs), *Extending craving research into the real world: Findings across drug and method* [Symposium]. Research Society of Alcoholism Annual Meeting, Denver, CO, United States.
14. **Miranda, R., Jr.** (2017, July). *Adolescent substance use and co-occurring mental health* [Plenary], AdCare Educational Institute of Maine, Inc. and the Addiction Technology Transfer Center Network, Substance Abuse and Mental Health Services Administration, Augusta, ME, United States.
15. **Miranda, R., Jr.** (2018, March 15-17). Invited discussant. In H. Treloar Padovano (Organizer), *Using novel technologies to identify real-time contexts underlying substance-use risk* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Tampa, FL, United States.
16. **Miranda, R., Jr.** (2018, June). *Parent involvement in cognitive behavioral therapy for adolescent substance use* [Workshop]. AdCare Educational Institute of Maine, Inc. and the Addiction Technology Transfer Center Network, Substance Abuse and Mental Health Services Administration, Augusta, ME, United States.
17. **Miranda, R., Jr.,** & Treloar Padovano, H. (2018, June 17-20). Predictive value of a human laboratory paradigm for screening medications to treat adolescent alcohol misuse. In L. A. Ray & S. E. Burjarski (Chairs), *Making go/no-go decisions about novel addiction pharmacotherapies: Insights from human laboratory studies* [Symposium]. Research Society of Alcoholism Annual Meeting, San Diego, CA, United States.
18. *Treloar Padovano, H., & **Miranda, R., Jr.** (2018, June 17-20). Effects of topiramate on cannabis use among youth in a randomized controlled clinical trial targeting alcohol misuse. In L. M. Squeglia & M. Peeters (Chairs), *New ways to target adolescent alcohol and cannabis use: Promising results from behavioral, cognitive, and medical intervention approaches* [Symposium]. Research Society of Alcoholism Annual Meeting, San Diego, CA, United States.
19. *Carpenter, R. W., Treloar Padovano, H., & **Miranda, R., Jr.** (2018, November 15-18). Rate of alcohol consumption and subjective intoxication in adolescent problem drinkers in daily life. In K. J. D. Allen (Chair), *Novel research approaches to self-destructive behaviors and associated psychopathology* [Symposium]. Association for Behavioral and Cognitive Therapies Annual Convention, Washington, DC, United States.
20. **Miranda, R., Jr.** (2019, April 4-6). Invited discussant. In R. W. Carpenter (Chair), *Examination of internal states as moderators of pharmacotherapy response in substance use treatment* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Meeting, Providence, RI, United States.
21. **Miranda, R., Jr.** (2019, April 4-6). Invited discussant. In E. Mereish (Chair), *Emerging research on substance use among sexual minority youth* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Providence, RI, United States.

22. **Miranda, R., Jr.** (2019, June). *Cognitive behavioral therapy for adolescent substance use* [Workshop], AdCare Educational Institute of Maine, Inc., Augusta, ME, United States.
23. *Mereish, E., & **Miranda, R., Jr.** (2019, June 22-26). A laboratory study of startle reactivity and stigma among heavy drinking young sexual minority adults. In C. Veldhuis & T. Hughes (Chairs), *Theoretical and methodological advances in alcohol research with sexual minorities* [Symposium]. Research Society of Alcoholism Annual Meeting, Minneapolis, MN, United States.
24. **Miranda, R., Jr.**, Pedrelli, P., Lee, C. S., & Taylor A. (2019, November 21-24). Cognitive-behavioral interventions for substance use disorders: Challenges and future directions. In K. Palm Reed & K. Cabrera (Chairs), an invited panel discussion [Symposium]. Association for Behavioral and Cognitive Therapies Annual Convention, Atlanta, GA, United States.
25. *Mereish, E. H., Padovano Treloar, H., Parlette, B., & **Miranda, R., Jr.** (2020, March 11-14). Measuring momentary minority stress among sexual and gender minority youth who use nicotine: An ecological momentary assessment study. In S. Lipperman-Kreda (Chair), *Understanding tobacco use patterns and determinants in sexual and gender minority youth* [Paper presentation]. Society on Research on Nicotine and Tobacco Annual Meeting, New Orleans, LA, United States.
26. Williams, D. M., Dunsiger, S., Emerson, J. A., Marcus, B. H., **Miranda, R., Jr.**, Monti, P. M., & Ussher, M. H. (2020, April 1-4). *Effects of aerobic exercise on patterns of quit behavior among women: Results from the Quit for Health RCT* [Paper Presentation]. Society of Behavioral Medicine Annual Meeting, San Francisco, CA, United States.
27. *Mereish, E. H., **Miranda, R., Jr.**, Liu, Y., & *Hawthorne, D. H. (2020, November). A daily diary study of minority stress and negative and positive affect among sexual and gender minority adolescents: Moderating effects of depression, gender identity, and race. In B. Katz (chair), *Challenges and opportunities in the quantitative study of sexual and gender minorities* [Symposium]. Association for Behavioral and Cognitive Therapies Annual Meeting, Virtual.
28. *Treloar Padovano, H., & **Miranda, R., Jr.** (2021, March 17-19). Incubation of cue-elicited alcohol craving as it naturally occurs across development. In M. Prince (Chair), *Applying intensive longitudinal research designs to examine substance use across the lifespan* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Virtual.
29. **Miranda, R., Jr.** (2022, June 25-29). Invited discussant. In L. Squeglia & A. Kirkland (Chairs), *Medication development for adolescent and young adult alcohol and other substance use* [Symposium]. Research Society on Alcoholism Annual Meeting, Orlando, FL, United States.
30. *Meisel, S. N., Carpenter, R. W., & **Miranda, R., Jr.** (2022, June 25-29). Naltrexone for treating adolescent alcohol use. In L. Squeglia & A. Kirkland (Chairs), *Medication development for adolescent and young adult alcohol and other substance use* [Symposium]. Research Society on Alcoholism Annual Meeting, Orlando, FL, United States.
31. *Jenzer, T., Treloar Padovano, H., Chun, T., Blanchard, A., & **Miranda, R., Jr.** (2022, June 25-29). Topiramate for treating adolescent/young adult alcohol use. In L. Squeglia & A. Kirkland (Chairs), *Medication development for adolescent and young adult alcohol and other substance use* [Symposium]. Research Society on Alcoholism Annual Meeting, Orlando, FL, United States.

32. **Miranda, R., Jr.** (2022, July 22-24). *Advances in adolescent cannabis use disorder: Bridging science and practice* [Keynote address]. Research Society on Marijuana Annual Meeting, Boston, MA, United States.
33. *Treloar Padovano, H., **Miranda, R., Jr.**, & Parnes, J. E. (2022, July 22-24). Age-related differences in sensitivity alterations in stress and reward systems: The 'dark side' of cannabis use disorder severity in daily life. In K. T. Philips (Chair), *Contributions of frequent cannabis use and related problems in adolescents and young adults: Implications for intervention* [Symposium]. Research Society on Marijuana Annual Meeting, Boston, MA, United States.
34. **Miranda, R., Jr.** (2022, July 22-24). Invited discussant. In J. E. Parnes (Chair), *Behavioral and physical health among adolescents and young adults who use cannabis: Findings from community, treatment, and veteran populations* [Symposium]. Research Society on Marijuana Annual Meeting, Boston, MA, United States.
35. *Pielech, M., Dorsainvil, H., Yeh, J., Benz, E., & **Miranda, R., Jr.** (2023, March 23-25). Stakeholder guided development of a brief intervention for youth substance use and pain. In C. Groenewald (Chair), *Innovative methodologies to understand and address links between pain and opioid use* [Symposium]. Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, NM, United States.
36. *Parnes, J., Treloar Padovano, H., & **Miranda, R., Jr.** (2023, March 23-25). The role of expectancies and subjective response across an adolescent cannabis pharmacotherapy trial. In M. Bello (Chair), *Novel interventions for adolescent substance use* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, NM, United States.
37. *Acuff, S. F., Treloar Padovano, H., Carpenter, R., Emery, N., & **Miranda, R., Jr.** (2023, March 23-25). Event-level effects of the presence of others on subjective responses to alcohol in real time. In S. E. King (Chair), *Context matters: Examining the impact of social context on drinking and alcohol and cannabis co-use* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, NM, United States.
38. *Gunn, R., Metrik, J., Barnett, N. P., Jackson, K. M., Lipperman-Kreda, S., **Miranda, R., Jr.**, & Trull, T. J. (2023, March 23-25). Impact of simultaneous alcohol and cannabis use and social context on alcohol craving and use. In S. E. King (Chair), *Context matters: Examining the impact of social context on drinking and alcohol and cannabis co-use* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, NM, United States.
39. **Miranda, R., Jr.** (2023, March 23-25). Invited discussant. In M. L. Piccirillo (Chair), *Using technology to predict substance use, model mechanisms of change, and facilitate treatment* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, NM, United States.
40. **Miranda, R., Jr.**, Treloar Padovano, H., Jenzer, T., & Chun, T. (2023, June 24-28). Enhancing the effects of adolescent alcohol use disorder treatment with atomoxetine. In S. McKee & C. Haass-Koffler (Chairs), *Translational studies targeting noradrenergic receptors for AUD medication development: A cross-species, lifespan, and SABV perspective* [Symposium]. Research Society on Alcohol Annual Meeting, Bellevue, WA, United States.
41. **Miranda, R., Jr.** (2023, June 13). *Advances in the prevention, diagnosis, and treatment of adolescent opioid use* [Full Day Workshop]. Fairfax County, Fairfax, VA, United States.

42. **Miranda, R., Jr.** (2023, June 15). *Advances in the prevention, diagnosis, and treatment of adolescent opioid use* [Full Day Workshop]. Fairfax County, Fairfax, VA, United States.
43. **Miranda, R., Jr.** (2023, June 21). *Advances in the prevention, diagnosis, and treatment of adolescent opioid use* [Full Day Workshop]. Fairfax County, Fairfax, VA, United States.
44. **Miranda, R., Jr.** (2023, June 23). *Advances in the prevention, diagnosis, and treatment of adolescent opioid use* [Full Day Workshop]. Fairfax County, Fairfax, VA, United States.
45. *Parnes, J. E., *Kiekens, W. J., Mereish, E. H., Sawyer, K., & **Miranda, R., Jr.** (2023, July 21-23). LGBT-THC: A systematic review of mechanisms linking sexual and gender minority stress to cannabis use. In J. Wardell (Chair), *The green part of the rainbow: Toward improved understanding of cannabis use among members of the 2SLGBTQ+ communities* [Symposium]. Research Society on Marijuana Annual Meeting, Long Beach, CA, United States.
46. **Miranda, R., Jr.** (2023, July 19). *Advances in the prevention, diagnosis, and treatment of adolescent opioid use* [Full Day Workshop]. Fairfax County, Fairfax, VA, United States.
47. **Miranda, R., Jr.** (2024, June 22-26). Identifying and connecting with youth and young adults facing alcohol-related issues. In H. Hallihan (Organizer – Public Outreach Committee), *Mobilizing youth for alcohol intervention research: Insights on recruitment, retention, and engagement* [Workshop]. Research Society on Alcohol Annual Meeting, Minneapolis, MN, United States.
48. Gunn, R., Metrik, J., Barnett, N. P., Jackson, K. M., Lipperman-Kreda, S., **Miranda, R., Jr.**, & Trull, T. J. (2024, April 11 – 13). Use of a Stroop task to measure inhibitory control in real-world alcohol and cannabis use events. In A. Sokolovsky (Chair) *Implementing remote cognitive assessment in naturalistic settings: Methods, outcomes, and future directions* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Denver, CO, United States.
49. Janssen, T., Treloar Padovano, H., **Miranda, R., Jr.**, & Jackson, K. M. (2024, April 11 – 13). Ecological momentary assessment of approach/avoidance of alcohol stimuli among underage drinkers. In A. Sokolovsky (Chair) *Implementing remote cognitive assessment in naturalistic settings: Methods, outcomes, and future directions* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Denver, CO, United States.
50. **Miranda, R., Jr.** (2024, September 6). Medication effects on cue reactivity in the human laboratory predicts real-world outcomes: Replication across clinical trials [Full Day Meeting]. In L. Ray (Chair), *Alcohol cue-reactivity in the human laboratory as a tool for medication development*. Washington, DC, United States.
51. **Miranda, R., Jr.** (2024, November 15). *Introduction to NIAAA T32 postdoc program and other alcohol-focused fellowship opportunities*. Medical University of South Carolina, Charleston, SC, United States.
52. **Miranda, R., Jr.** (2025, May 21). *Advances in the prevention, diagnosis, and treatment of adolescent opioid use* [Full Day Workshop]. Fairfax County, Fairfax, VA, United States.
53. Parnes, J. E. & **Miranda, R. Jr.** (2025, July 18-20). Trait vs. state: ADHD symptoms and cannabis use during adolescent and young adult cannabis treatment. In L. Micalizzi (Chair), *The intersection of neurodevelopmental conditions and cannabis use*. Symposium to be presented at the 9th Annual Scientific Meeting of the Research Society on Marijuana, Detroit, MI, United States.

Invited International Presentations

1. **Miranda, R., Jr.**, Meyerson, L. A., Marx, B. P., & Lovallo, W. R. (1999, November 10-13). Psycho-physiological correlates of experiential avoidance: Investigations of the emotion-modulated startle reflex. In V. M. Follette & M. Z. Rosenthal (Chairs), *Experimental methodologies for investigating experiential avoidance* [Symposium]. Association for Advancement of Behavior Therapy Annual Convention, Toronto, Ontario, Canada.
2. **Miranda, R., Jr.** (2004, June 26-30). Abnormal emotional reactivity as a risk factor for alcoholism. In P. M. Monti (Chair), *Adolescence: Booze, brains, and behavior* [Symposium]. Research Society on Alcoholism Annual Meeting, Vancouver, British Columbia, Canada.
3. *MacKillop, J., Murphy, C. M., Few, L. R., Stojek, M. K., Malutinok, S., Hofmann, S., Swift, R., McGeary, J. E., **Miranda, R., Jr.**, & Monti, P. M. (2012, September 8-12). Innovations in human laboratory models: Incorporating extinction and behavioral economic paradigms. In G. Keena (Chair), *Targeting pharmacologic determinants of alcohol use via human laboratory models* [Symposium]. International Society for Biomedical Research on Alcoholism World Congress Annual Meeting, Sapporo, Japan.
4. **Miranda, R., Jr.**, Mereish, E. H. & Treloar Padovano, H. (2021, June 19-23). Real-time assessment of stress on alcohol, cannabis, and nicotine craving and use among sexual minority youth. In P. Pedrelli (Chair), *Substance use among sexual and gender minority individuals: Are tailored interventions needed and what are possible treatment targets?* [Symposium]. Research Society of Alcoholism and the International Society for Biomedical Research on Alcoholism World Congress Joint Meeting, Virtual.
5. Early, L. E., Espinoza, L., A., Freeman, R., Patterson, J., Marshall, S. A., **Miranda, R., Jr.**, Thiele, T., & Vilsaint, C. (2021, June 19-23). Ruth L. Kirschstein National Research Service Awards (NRSA). In A. P. Bautista, M. Magill, S. A. Marshall, & J. Schacht (Organizers), *NIAAA-supported research: A grant skills workshop* [Workshop]. Research Society of Alcoholism and the International Society for Biomedical Research on Alcoholism World Congress Joint Meeting, Virtual.
6. **Miranda, R., Jr.** (2023, May 16-19). New insights on the link between stress and alcohol craving in real-life situations: Implications for medication development. In B. Mason (Chair), *Clinical treatments roundtable* [Roundtable] Fifth International Conference on Alcoholism and Stress, Volterra, Italy.
7. *Janssen, T., Jackson, K. M., **Miranda, R., Jr.**, & Carrara, R. (2023, June 5-7). Modeling of complex substance use data: Multilevel latent classification or factor analysis. In A. Wycoff (Chair), *Substance use in daily life: From measurement to intervention* [Symposium]. Society for Ambulatory Assessment Biannual Meeting. Amsterdam, Netherlands.
8. *Parnes, J., & **Miranda, R., Jr.** (2023, June 5-7). Time-varying associations between cannabis use and sleep during adolescent cannabis treatment. In A. Wycoff (Chair), *Substance use in daily life: From measurement to intervention* [Symposium]. Society for Ambulatory Assessment Biannual Meeting. Amsterdam, Netherlands.
9. *Rosales, R., Zelaya, D. G., Moreno, O., Figuereo, V., Chavez, S. J., Ordonez, S., Costas, I., Ponce, M., & **Miranda Jr., R.** (2023, September 21-23). *Literature review on minority stress and protective factors associated with Latinx sexual minority youths' substance use* [Poster presentation]. National Hispanic Science Network 23rd International Conference, Washington, DC, United States.

10. *Pielech, M., & **Miranda, R., Jr.** (2023, October 2-4). *Patient and family perspectives for improving perioperative care and pain management* [Symposium]. International Association for the Study of Pain Annual Meeting. Halifax, Nova Scotia.

Other Presentations

First authors marked with asterisks are current or former trainees.

Other Regional Presentations

1. **Miranda, R., Jr.**, Chaney, J., & Mullins, L. (1996, October). *The influence of attributional style on self-report disability measures in rheumatoid arthritis: A longitudinal study* [Poster presentation]. Oklahoma Psychological Society and the Oklahoma Psychological Association Joint Meeting, Oklahoma City, OK, United States.
2. **Miranda, R., Jr.**, Sanchez, D., Chaney, J., Potts, R., & Mullins, L. (1997, March). *Depression in adults with post-polio syndrome: Pain, disability, and perceived control* [Poster presentation]. Oklahoma Psychological Society and the Oklahoma Psychological Association Joint Meeting, Oklahoma City, OK, United States.
3. Chaney, J., Mullins, L., **Miranda, R., Jr.**, & Hommel, K. (1997, March). Health psychology: Current directions in chronic illness research [Paper Presentation]. Oklahoma Psychological Society and the Oklahoma Psychological Association Joint Meeting, Edmond, OK, United States.
4. **Miranda, R., Jr.**, Chaney, J., Mullins, L., & Waughtal, M. (1997, April). *Daily living activities as indices of helplessness in rheumatoid arthritis* [Poster presentation]. Southwestern Psychological Association Annual Meeting, Fort Worth, TX, United States.
5. *Huntley, G., Treloar, H., Blanchard, A., & **Miranda, R., Jr.** (2014, April). *Ecological momentary assessment of developmental influences on hangover* [Poster presentation]. Annual Public Health Research Day, Brown University, Providence, RI, United States.
6. *Bell, A., Jenzer, T., & **Miranda, R. Jr.** (2022, October). *Investigating age of onset of alcohol use disorder as a predictor of in vivo alcohol cue-elicited craving among adolescents in the human laboratory* [Paper presentation]. Department of Psychiatry and Human Behavior Annual Research Assistant Day, Warren Alpert Medical School of Brown University, Providence, RI, United States.
7. *Wycoff, A. M., Treloar Padovano, H., & **Miranda, R., Jr.** (2022, March). *Cannabis craving in response to alcohol cues in the laboratory and in daily life* [Poster presentation]. Mind-Brain Research Day, Department of Psychiatry and Human Behavior Annual Research Assistant Day, Warren Alpert Medical School of Brown University, Providence, RI, United States.
8. *Alexander, K., Meisel, S., Pielech, M., Frazier, E., Goldstein, S., Doucette, H., & Miranda, R., Jr. (2024, March). *Development of a technology-assisted adjunct to intensive outpatient treatment for adolescents with co-occurring disorders* [Poster presentation]. Mind-Brain Research Day, Department of Psychiatry and Human Behavior Annual Research Assistant Day, Warren Alpert Medical School of Brown University, Providence, RI, United States.
9. *Cristello, J., & **Miranda, R., Jr.** (2024, March). *The development of a remote evidence-based intensive outpatient program for adolescents with substance use and co-occurring disorders* [Poster presentation].

Mind-Brain Research Day, Department of Psychiatry and Human Behavior Annual Research Assistant Day, Warren Alpert Medical School of Brown University, Providence, RI, United States.

10. Yeh, J., Modrowksi, C., Aguirre, I., Portis, S., **Miranda, R., Jr.**, & Pielech, M. (2024, April 2). *Key informant perspectives on opioid use disorder treatment for adolescents and young adults* [Poster presented]. Public Health Research Day, School of Public Health, Brown University, Providence, RI, United States.

Other National Presentations

1. Lohr, B., **Miranda, R., Jr.**, Eller, J., Adams, H. E., & Zeichner, A. (1995, November). *Date rape: An investigation of nonsexual aggression in sexually coercive men* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Washington, DC, United States.
2. Lohr, B., **Miranda, R., Jr.**, Adams, H. E., & Zeichner, A. (1996, November). *Date rape: The role of alcohol in sexually aggressive behavior* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, New York City, NY, United States.
3. Nichols-Anderson, C., Messman-Moore, T., Porter, C., **Miranda, R., Jr.**, & Marx, B. P. (1997, November). *Alcohol expectancies, drinking patterns, and victimization among female college students* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Miami Beach, FL, United States.
4. **Miranda, R., Jr.**, Chaney, J., Uretsky, D., & Mullins, L. (1997, November). *A longitudinal investigation of attributional style and depression in rheumatoid arthritis: Perceived illness control as a moderator* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Miami Beach, FL, United States.
5. **Miranda, R., Jr.**, Meyerson, L. A., Marx, B. P., & Tucker, P. M. (1998, March). *Physical complaints and posttraumatic stress disorder: The role of multiple traumatization* [Poster presentation]. Society of Behavioral Medicine Annual Meeting, New Orleans, LA, United States.
6. Tucker, P. M., Smith, K. L., **Miranda, R., Jr.**, & Marx, B. P. (1998, June). *Luvox in posttraumatic stress disorder: Do physiological and subjective improvement coincide?* [Poster presentation]. New Clinical Drug Evaluation Unit Meeting, Boca Raton, FL, United States.
7. **Miranda, R., Jr.**, Meyerson, L. A., Marx, B. P., Orsillo, S. M., & Jones, D. (1998, November). *An investigation of the role of psychological factors in the physical complaints of Vietnam veterans with posttraumatic stress disorder* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Washington, DC, United States.
8. Meyerson, L. A., **Miranda, R., Jr.**, & Marx, B. P. (1998, November). *Sex-related risk-taking behavior in women sexually and physically abused as children* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Washington, DC, United States.
9. Meyerson, L. A., **Miranda, R., Jr.**, Marx, B. P., Bonner, B. L., & Walker, E. (1998, November). *An investigation of the effects of different types of abuse on the psychological functioning of children* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Washington, DC, United States.

10. **Miranda, R., Jr.**, Marx, B. P., & Meyerson, L. A. (1998, November). *Alcohol expectancies, drinking patterns, and sexual aggression among male college students* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Washington, DC, United States.
11. **Miranda, R., Jr.**, Meyerson, L. A., Marx, B. P., Orsillo, S. M., & Jones, D. (1999, March). *The relationship between physical complaints and healthcare utilization among Vietnam veterans with posttraumatic stress disorder* [Poster presentation]. Society of Behavioral Medicine Annual Meeting, San Diego, CA, United States.
12. Loh, C., Gidycz, C. A., Marioni, N. L., Dowdall, C. L., Pashdag, J. A., Marx, B. P., & **Miranda, R., Jr.** (1999, August 20-24). *Recognition of risk behaviors and sexual aggression in men* [Paper presentation]. American Psychological Association Annual Meeting, Boston, MA, United States.
13. **Miranda, R., Jr.**, Meyerson, L. A., Buchanan, T. W., & Lovallo, W. R. (2000, June 24-29). *Altered emotion-modulated startle reflex as a psychophysiological precursor for alcoholism* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Denver, CO, United States.
14. Meyerson, L. A., Long, P. J., **Miranda, R., Jr.**, & Marx, B. P. (2000, November 18-21). *The influence of child abuse, family environment and gender on the psychological adjustment of adolescents* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, New Orleans, LA, United States.
15. **Miranda, R., Jr.**, Meyerson, L. A., Collins, F., Jr., & Marx, B. P. (2000, November 18-21). *Hyperbolic temporal discounting and sexual aggression* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, New Orleans, LA, United States.
16. Gwaltney, C., O'Leary, T. O., Tidey, J., Colby, S., Zeigler, J., **Miranda, R., Jr.**, Kahler, C., Barnett, N., & Monti, P. (2002, February 21-23). *Contingency management for adolescent smoking: A pilot study* [Poster presentation]. Society for Research on Nicotine and Tobacco Annual Meeting, Savannah, GA, United States.
17. **Miranda, R., Jr.**, Meyerson, L. A., Myers, R. R., & Lovallo, W. R. (2002, June 28 - July 3). *Abnormal emotion modulation of the startle reflex among male alcoholics: The role of antisocial personality disorder* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Francisco, CA, United States.
18. **Miranda, R., Jr.**, Rohsenow, D., Monti, P., Tidey, J., & Swift, R. (2003, February 19-22). *Effects of repeated days of smoking cue exposure on subjective and physiologic reactivity* [Paper presentation]. Society for Research on Nicotine and Tobacco Annual Meeting, New Orleans, LA, United States.
19. Rosengard, C., Stein, L. A. R., Colby, S. M., Barnett, N. P., Monti, P. M., Golembeske, C., Lebeau-Craven, R., & **Miranda, R., Jr.** (2005, June 12-15). *Randomized control trial of motivational enhancement of substance use treatment among incarcerated adolescents: Reductions in sexual HIV risk behaviors* [Poster presentation]. National HIV Prevention Conference, Atlanta, GA, United States.
20. *Sartor, C., Meyerson, L. A., **Miranda, R., Jr.** (2005, June 25-30). *Adolescent but not child sexual abuse predicts drinking prior to college* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Santa Barbara, CA, United States.

21. *MacKillop, J., **Miranda, R., Jr.**, Stein, L. E., Colby, S., Barnett, N., & Monti, P. M. (2005, June 25-30). *Developmental predictors of alcohol use disorders in incarcerated youth* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Santa Barbara, CA, United States.
22. McGeary, J. E., Monti, P. M., Rohsenow, D. J., Tidey, J., Swift, R., & **Miranda, R., Jr.** (2005, June 25-30). *Mu-opiate receptor gene polymorphism moderates naltrexone's effects on cue reactivity in non-treatment seeking heavy drinkers* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Santa Barbara, CA, United States.
23. Stein, L. A. R., Barnett, N., Colby, S. M., Monti, P. M., Golembeske, C., Lebeau-Craven, R., & **Miranda, R., Jr.** (2005, June 25-30). *Preliminary findings of a randomized control trial in a juvenile correctional setting* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Santa Barbara, CA, United States.
24. Gwaltney, C. J., Kahler, C., **Miranda, R., Jr.**, Monti, P. M., & White, T. (2005, August 15-21). *Effects of mood on impulsivity among adolescent smokers: Preliminary results* [Poster presentation]. American Psychological Association Annual Convention, Washington, DC, United States.
25. **Miranda, R., Jr.**, Monti, P. M., Swift, R., MacKillop, J., Tidey, J., Gwaltney, C., & Rohsenow, D. (2005, December 11-15). *Dose-dependent effects of topiramate on alcohol cue reactivity and the subjective effects of drinking: Preliminary data* [Poster presentation]. American College of Neuropsychopharmacology Annual Meeting, Waikoloa, HI, United States.
26. **Miranda, R., Jr.**, Monti, P. M., Swift, R., MacKillop, J., Tidey, J., Gwaltney, C., & McGeary, J., Ray, L., & Rohsenow, D. J. (2006, December 3-7). *Effects of topiramate on alcohol cue reactivity and the subjective effects of drinking* [Poster presentation]. American College of Neuropsychopharmacology Annual Meeting, Hollywood, FL, United States.
27. *Ray, L. A., **Miranda, R., Jr.**, Monti, P. M., Swift, R., Leventhal, A., & Hutchison, K. (2006, December 3-7). *A pilot study of the pharmacological effects of alcohol and naltrexone on craving for cigarettes* [Poster presentation]. American College of Neuropsychopharmacology Annual Meeting, Hollywood, FL, United States.
28. Tidey, J., Monti, P., Rohsenow, D., Gwaltney, C., **Miranda, R., Jr.**, McGeary, J., MacKillop, J., & Swift, R. (2007, July 7-11). *Naltrexone's effects on drinking in the natural environment: Mediators and moderators* [Poster Presentation]. Research Society on Alcoholism Annual Meeting, Chicago, IL, United States.
29. *Carter, A. C., **Miranda, R., Jr.**, Gwaltney, C., Tidey, J., Rohsenow, D. J., Swift, R., & Monti, P. M. (2010, June 26-30). *Naltrexone's impact on alcohol expectancies in heavy drinkers* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Antonio, TX, United States.
30. **Miranda, R., Jr.**, Reynolds, E., Meehan, J., Justus, A., Ramirez, J., Tidey, J., Monti, P., Swift, R., MacKillop, J., & Chun, T. (2010, December 5-9). *Biobehavioral mechanisms of naltrexone's action on drinking in adolescents: Preliminary findings* [Poster presentation]. American College of Neuropsychopharmacology Annual Meeting, Miami, FL, United States.
31. Monti, P., **Miranda, R., Jr.**, Justus, A., MacKillop, J., Meehan, J., Tidey, J., & Swift, R. (2010, December 5-9). *Biobehavioral mechanisms of topiramate and drinking in adolescents: Preliminary findings* [Poster presentation]. American College of Neuropsychopharmacology Annual Meeting, Miami, FL, United States.

32. *Carter, A. C., Meyerson, L. A., Reynolds, E., & **Miranda, R., Jr.**, (2011, June 25-29). *A prospective analysis of sexual assault and alcohol use among college women* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Atlanta, GA, United States.
33. **Miranda, R., Jr.**, MacKillop, J., Meehan, J., Justus, A., Tidey, J., Ramirez, J., Ray, L., Gwaltney, C., Swift, R., Rohsenow, J., McGeary, J., Carter, A., & Monti, P. (2011, June 25-29). *Biobehavioral effects of topiramate among heavy drinkers* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Atlanta, GA, United States.
34. Murphy, C. M., MacKillop, J., **Miranda, R., Jr.**, Meehan, J., Swift, R. W., & Monti, P. M. (2011, June 25-29). *A dose-based meta-analysis of topiramate's effects on alcohol consumption and heavy drinking* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Atlanta, GA, United States.
35. *MacKillop, J., Monti, P., Tidey, J., Swift, R., Ray, L., & **Miranda, R., Jr.** (2012, June 23-27). *Behavioral economic analysis of topiramate's effects on motivation for alcohol* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Francisco, CA, United States.
36. **Miranda, R., Jr.**, Ray, L., Reynolds, E., Monti, P., Justus, A., Tidey, J., Gwaltney, G., & Blanchard, A. (2012, June 23-27). *Characterizing the nature and function of subjective responses to alcohol among adolescents using ecological momentary assessment* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Francisco, CA, United States.
37. **Miranda, R., Jr.**, Ray, L., Reynolds, E., Monti, P., Justus, A., Tidey, J., Gwaltney, G., Swift, R., Chun, T., & Blanchard, A. (2012, June 23-27). *Effects of naltrexone on adolescent drinking* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Francisco, CA, United States.
38. *Ramirez, J., & **Miranda, R., Jr.** (2012, June 23-27). *Contextual influences on adolescents' craving for alcohol in their natural environments: An ecological momentary assessment study* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Francisco, CA, United States.
39. Williams, D. M., Dunsiger, S., **Miranda, R., Jr.**, Gwaltney, C. J., Emerson, J. A., Monti, P. M., Albrecht, A. E., & Parisi, A. F. (2013, May 23-26). *Better adherence to self-paced versus prescribed-moderate-intensity exercise among overweight adults: Pilot study* [Poster presentation]. Association for Psychological Science Annual Meeting, Washington, DC, United States.
40. Williams, D. M., Dunsiger, S., **Miranda, R., Jr.**, Gwaltney, C. J., Emerson, J. A., Monti, P. M., & Parisi, A. F. (2014, April 23-26). *Proof-of-concept for recommending self-paced exercise among overweight and obese adults* [Poster presentation]. Society for Behavioral Medicine Annual Meeting, Philadelphia, PA, United States.
41. *Treloar, H., Blanchard, A., & **Miranda, R., Jr.** (2014, November 20-23). *Topiramate's biobehavioral mechanisms to reduce marijuana misuse among adolescents and young adults* [Poster presentation]. Association for Behavioral and Cognitive Therapies Annual Convention, Philadelphia, PA, United States.
42. Williams, D. M., Duniger, S., **Miranda, R., Jr.**, Gwaltney, C. J., Monti, P. M., & Emerson, J. A. (2015, April 22-25). *Self-paced exercise, affect, and adherence: A mediator analysis using EMA data* [Poster presentation]. Society for Behavioral Medicine Annual Meeting, San Antonio, TX, United States.

43. *Giovenco, D. E., & **Miranda, R., Jr.** (2015, November 12-15). *Cognitive reappraisal and alcohol use outcomes in adolescents with conduct problems* [Poster presentation]. Association for Behavioral and Cognitive Therapies Annual Convention, Chicago, IL, United States.
44. *Treloar, H., Blanchard, A., & **Miranda, R., Jr.** (2015, November 12-15). *Cannabis disorder severity is related to subjective responses and craving among adolescents in their usual setting* [Poster presentation]. Association for Behavioral and Cognitive Therapies Annual Convention, Chicago, IL, United States.
45. Amlung, M., MacKillop, J., Monti, P. M., & **Miranda, R., Jr.** (2016, March 2-5). *Further evidence of elevated behavioral economic demand for alcohol in heavy drinking smokers* [Poster presentation]. Society for Research on Nicotine and Tobacco Annual Meeting, Chicago, IL, United States.
46. **Miranda, R., Jr.**, Treloar, H., Mereish E., & Blanchard, A. (2016, June 25 -29). *Effects of alcohol use disorder severity on alcohol cue reactivity among adolescents and young adults in the human laboratory and natural environment* [Poster presentation]. Research Society on Alcoholism Annual Meeting, New Orleans, LA, United States.
47. *Treloar, H., & **Miranda, R., Jr.** (2016, June 25-29). *Adolescents' craving and subjective responses to alcohol and cannabis in daily life: Associations with dependence in two ecological studies* [Poster presentation]. Research Society on Alcoholism Annual Meeting, New Orleans, LA, United States.
48. **Miranda, R., Jr.** & Treloar, H. (2017, June 24-28). Medication effects on alcohol and cannabis cue reactivity in the human laboratory predict real-world outcomes: Replicated findings across four clinical trials. In R. Miranda & S. O'Malley (Chairs), *Emerging ways to leverage human laboratory paradigms to advance medication development for alcoholism* [Symposium]. Research Society of Alcoholism Annual Meeting, Denver, CO, United States.
49. *Mereish, E. H., & **Miranda, R., Jr.** (2018, June 16-20). *Stigma, mood inductions, and alcohol cue reactivity among heavy drinking youth sexual minority adults* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Diego, CA, United States.
50. *Emery, N. N., Carpenter, R. W., Treloar Padovano, T., & **Miranda, R., Jr.** (2018, June 16-20). *Effects of alcohol, intrapersonal, and contextual factors on unplanned marijuana use in adolescents: An event-level study* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Diego, CA, United States.
51. *Carpenter, R. W., Emery, N. N., & **Miranda, R., Jr.** (2019, April 4- 6). Naltrexone influences the effects of alcohol consumption on negative affect among adolescent problem drinkers. In R. W. Carpenter (Chair), *Examination of internal states as moderators of pharmacotherapy response in substance use treatment* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Providence, RI, United States.
52. *Emery, N. N., Carpenter, R. W., & **Miranda, R., Jr.** (2019, April 4-6). Effects of topiramate on the association between affect and cannabis use in youth. In R. W. Carpenter (Chair), *Examination of internal states as moderators of pharmacotherapy response in substance use treatment* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Providence, RI, United States.
53. *Mereish, E. H., & **Miranda, R., Jr.** (2019, April 4-6). Stigma elicits negative affect and alcohol craving among young adult sexual minority heavy drinkers. In E. H. Mereish (Chair), *Emerging research on*

substance use among sexual minority youth [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Providence, RI, United States.

54. **Miranda, R., Jr.**, & Treloar Padovano, H. (2019, June 22-26). *Real-time assessment of abstinence effects on alcohol craving among adolescent and adult problem drinkers* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Minneapolis, MN, United States.
55. *Emery, N. N., Carpenter, R. W., & **Miranda, R., Jr.** (2019, July 26-28). The effect of marijuana use on the time course of positive and negative affect in daily life. In N. N. Emery (Chair), *Ecological momentary assessment of cannabis: Lessons learned from micro-longitudinal studies* [Symposium]. Research Society on Marijuana Annual Meeting, Vancouver, WA, United States.
56. *Mereish, E., Treloar Padovano, H., Parlette, B. & **Miranda, R., Jr.** (2020, March 11-14). *Understanding tobacco use patterns and determinants in sexual and gender minority youth* [Paper presentation]. Society for Research on Nicotine and Tobacco Annual Meeting, New Orleans, LA, United States.
57. Meisel, S. N., Carpenter, R. W., Treloar Padovano, H., & **Miranda, R., Jr.** (2021, March 17-19). *Day-level shifts in social contexts during youth cannabis use treatment* [Poster presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Virtual.
58. Williams, D. M., Dunsiger, S., Emerson, J. A., Marcus, B. H., **Miranda, R., Jr.**, Monti, P. M., & Ussher, M. H. (2020, April 12-16). *Effects of aerobic exercise on patterns of quit behavior among women: Results from the Quit for Health RCT* [Paper presentation]. Society of Behavioral Medicine Annual Meeting, Virtual.
59. *Parnes, J. E., Mereish, E. H., Meisel, S. N., Treloar Padovano, H., & **Miranda, R., Jr.** (2021, July 23). *Parental rejection, cannabis craving, and alcohol craving among sexual minority youth* [Poster presentation]. Research Society for Marijuana Annual Meeting, Virtual.
60. O'Malley, S. S., **Miranda, R., Jr.**, Book, S., Schacht, J. P., Chun, T., Liss, T., Malcolm, R., Muvvala, S., Treloar Padovano, H., Ransom, J., & Falk, D. (2021, December 5-8). *A Phase 2 human laboratory and outpatient clinical trial of ANS-6637, a specific inhibitor of ALDH2, in treatment-seeking individuals with alcohol use disorder* [Poster presentation]. American College of Neuropsychopharmacology Annual Meeting, San Juan, Puerto Rico, United States.
61. *Janssen, T., Treloar Padovano, H., **Miranda, R., Jr.**, & Jackson, K. M. (2022, April 7-9). Event-level impulsivity, context, and alcohol use among underage drinkers. In T. Janssen (Chair), *Intensive longitudinal data: Predictors, outcomes, and methods in substance use prevention* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Portland, OR, United States.
62. Meisel, S. N., Pielech, M., Magill, M., Sawyer, K., & **Miranda, R., Jr.** (2022, April 7-9). *Systematic review of mediators in adolescent substance use treatment* [Poster presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Portland, OR, United States.
63. *Pielech, M. & **Miranda, R. Jr.** (2022, April 7-9). Screening for substance use disorder: A forgotten psychiatric co-morbidity in pediatric psychology. In C. Houck (Moderator), *Sex, drugs, and rock and roll: Screening, assessment, and intervention of high-risk behaviors amongst adolescents and young adults*

within the integrated primary care setting [Workshop]. Society of Pediatric Psychology Annual Conference, Phoenix, AZ, United States.

64. Goodyear, K. C., Berey, B., Portis, S. M., Meisel, S. N., Pielech, M., Treloar Padovano, H., MacKillop, J., & **Miranda, R., Jr.** (2022, June 25-29). *The predictive utility of behavioral economic measures for drinking outcomes during topiramate pharmacotherapy* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Orlando, FL, United States.
65. O'Malley, S., **Miranda, R., Jr.**, Book, S., Schacht, J. P., Chun, T., Liss, T., Malcolm, R., Muvvala, S., Treloar Padovano, H., Random, J., & Falk, D. (2022, June 25-29). A phase 2 human laboratory and outpatient clinical trial of ANS-6637, a specific inhibitor of ALDH2, in treatment-seeking individuals with AUD. In S. O'Malley & L. Leggio (Chairs), *Novel approaches targeting alcohol metabolism to treat alcohol use disorder* [Symposium]. Research Society on Alcoholism Annual Meeting, Orlando, FL, United States.
66. *Portis, S. M., Meisel, S. N., Goodyear, K. & **Miranda, R., Jr.** (2022, June 25-29). *Examining cognitive functioning as a predictor of medication adherence in a clinical trial of topiramate with heavy-drinking youth* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Orlando, FL, United States.
67. *Parnes, J. E., Meisel, S. N., Berey, B., Treloar Padovano, H., & **Miranda, R., Jr.** (2022, July 22-24). Cannabis use and sleep: Variations across an adolescent treatment clinical trial. In J. E. Parnes (Chair), *Behavioral and physical health among adolescents and young adults who use cannabis: Findings from community, treatment, and veteran populations* [Symposium]. Research Society on Marijuana Annual Meeting, Boston, MA, United States.
68. *Wycoff, A. M., Treloar Padovano, H., & **Miranda, R., Jr.** (2022, July 22-24). *Cannabis craving in response to alcohol cues in the laboratory and in daily life* [Poster presentation]. Research Society on Marijuana Annual Meeting, Boston, MA, United States
69. *Meisel, S., Treloar Padovano, H., Pielech, M., Goodyear, K., & **Miranda, R., Jr.** (2023, March 23-25). Peer elicited alcohol craving youth: Bridging the laboratory and natural environment. In S. Meisel (Chair), *Peers and parents matter: The role of social contexts in adolescent substance use and recovery* [Symposium]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Albuquerque, NM, United States.
70. *Janssen, T., Treloar Padovano, H., **Miranda, R., Jr.**, Zonfrillo, M., Carrara, R., & Jackson, K. M. (2023, June 24-28). *Event-level context and alcohol in two samples: Comparing younger and older underage drinkers* [Poster presentation]. Research Society on Alcohol Annual Meeting, Bellevue, WA, United States.
71. *Mereish, E. H., Padovano Treloar, H., & **Miranda, R. Jr.** (2023, June 24-28). Real-time assessment of minority stress and alcohol craving among heavy drinking sexual minority young adults. In S. Dermody & E. Mereish (Chairs), *Moving toward improved characterization of at-risk alcohol use and associated risk and resilience factors of LGBTQ+ people* [Symposium]. Research Society on Alcoholism Annual Meeting, Bellevue, WA, United States.
72. *Le, T., Parnes, J. E., Mereish, E. H., & **Miranda, R., Jr.** (2023, June 24-28). *Daily associations among resilience factors, affect, and substance use among sexual minority youth* [Poster presentation]. Research Society on Alcohol Annual Meeting, Bellevue, WA, United States.

73. *Meisel, S., Treloar Padovano, H., & **Miranda, R. Jr.** (2023, June 24-28). Day-level shifts in social contexts during youth alcohol use treatment [Poster presentation]. Research Society on Alcohol Annual Meeting, Bellevue, WA, United States.
74. Pilin, M., **Miranda, R., Jr.**, & Treloar Padovano, H. (2023, June 24-28). *Situational correlates of adolescents' alcohol outcome expectancies in daily life* [Poster presentation]. Research Society on Alcohol Annual Meeting, Bellevue, WA, United States.
75. *Portis, S. Meisel, S., Goodyear, & **Miranda, R., Jr.** (2023, June 24-28). *Baseline predictors of medication adherence among heavy-drinking youth in a clinical trial of topiramate* [Poster presentation]. Research Society on Alcohol Annual Meeting, Bellevue, WA, United States.
76. *Wycoff, A. M., **Miranda, R., Jr.**, Parlette, B., Rogers, K., & Treloar Padovano, H. (2023, June 24-28). *Cannabis craving in response to alcohol cues among adolescents ages 15 to 17* [Poster presentation]. Research Society on Alcohol Annual Meeting, Bellevue, WA, United States.
77. *Treloar Padovano, H., **Miranda, R., Jr.**, Metrik, J., & Aston, E. (2023, July 21-23). *Protocol for sensitivity to cannabis effects and cue reactivity as markers of a developing disorder in adolescents* [Poster presentation]. Research Society on Marijuana Annual Meeting, Long Beach, CA, United States.
78. *Bell, A., Jenzer, T., Meisel, S., & **Miranda, R., Jr.** (2023, November 16-19). *Pre-treatment utilization of coping skills among adolescents with alcohol use disorder: Associations with clinical phenotypes* [Poster presentation]. Association for Behavioral and Cognitive Therapies Annual Meeting, Seattle, WA, United States.
79. *Bell, A., Portis, S., & **Miranda, R., Jr.** (2024, April 11-13). *Effects of executive function on alcohol cue reactivity among adolescents and emerging adults seeking treatment for alcohol use disorder: Findings from a human laboratory paradigm* [Poster presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Denver, CO, United States.
80. Meisel, S. N., Boness, C. L., **Miranda, R., Jr.**, & Witkiewitz, K. (2024, April 11-13). *Beyond mediators: A critical review and methodological path forward for studying mechanisms in alcohol use treatment research* [Poster presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Denver, CO, United States.
81. Gebru, N., Berey, B., Portis, S., Goodyear, K., MacKillop, J., & **Miranda, R., Jr.** (2024, April 11-13). *Behavioral economic predictors of alcohol use outcomes among individuals receiving topiramate pharmacotherapy* [Poster presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Denver, CO, United States.
82. Gunn, R. L., Metrik, J., Barnett, N. P., Jackson, K. M., Lipperman-Kreda, S., **Miranda, R., Jr.**, & Trull, T. J. (2024, June 22-26). *The impact of simultaneous alcohol and cannabis use on alcohol consumption, subjective intoxication, and drinking derived from transdermal alcohol concentration* [Poster presented]. Research Society on Alcohol Annual Meeting, Minneapolis, MN, United States.
83. Jenzer, T., & **Miranda, R., Jr.** (2024, June 22-26). *Examining the association between affect and alcohol demand in daily life: An ecological momentary assessment study* [Poster presentation]. Research Society on Alcohol Annual Meeting, Minneapolis, MN, United States.
84. Mereish, E., & **Miranda, R., Jr.** (2024, June 22-26). Vicarious heterosexism-based minority stress elicits alcohol, nicotine, and cannabis craving and negative affect among sexual minority young adults: An

- experimental study. In E. Mereish & S. Dermody (Organizers), *Leveraging multiple methods to evaluate the link between minority stress and alcohol outcomes in diverse samples of LGBTQ+ people* [Symposium]. Research Society on Alcohol Annual Meeting, Minneapolis, MN, United States.
85. Schacht, J. P., Ray, L. A., **Miranda, R., Jr.**, Falk, D. E., Ryan, M. L., Sakai, J. T., Miotto, K., Chun, T., Ransom, J., & Litten, R. Z. (2024, June 22-26). Effects of the GABA-B positive allosteric modulator ASP8062 on alcohol craving and consumption in a multisite randomized controlled trial. In C. Hendershot & J. P. Schacht (Organizers), *Innovations in laboratory-based clinical trials for alcohol use disorder* [Symposium]. Research Society on Alcoholism Annual Meeting, Minneapolis, MN, United States.
 86. Seibel, L., Fry, A., Harris, K. M., Feeken, M. C., Hunt, J. S., **Miranda, R., Jr.**, & Esposito-Smythers, C. (2024, November 14-17). *Current practices for treating adolescent opioid use in community settings* [Poster presentation]. Association for Behavioral and Cognitive Therapies Annual Meeting, Philadelphia, PA, United States.
 87. *Bell, A., Rogers, K., LaMarco, O., Clancy, M., Goldstein, S. C., Cristello, J. V., Chun, T., Mereish, E., & **Miranda, R., Jr.** (2025, April 3-5). *Ethnic and racial differences in alcohol cue reactivity among adolescents and young adults* [Poster accepted for presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Providence, RI, United States.
 88. *Cristello, J.V., Parnes, J., & **Miranda, R., Jr.** (2025, April 3-5). *Social media, alcohol craving, and intermediate treatment outcomes among youth in clinical trials* [Poster presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Providence, RI, United States.
 89. *LaMarco, O., Dorsainvil, H., Yeh, J., **Miranda, R., Jr.**, & Pielech, M. (2025, April 3-5). *Considerations for involving parents in a perioperative pain and substance use intervention for teens.* [Poster presentation]. American Psychological Association, Division 50, Collaborative Perspectives on Addiction Annual Meeting, Providence, RI, United States.
 90. *Carpenter, R., & **Miranda, R., Jr.** (2026, January 12-15). *Co-use of alcohol and opioid use following physical pain in young adults in the natural environment.* American College of Neuropsychopharmacology Annual Meeting, Nassau, Bahamas, United States.

Other International Presentations

1. Marx, B. P., Back, S., **Miranda, R., Jr.**, Meyerson, L. A., Drabman, R., & Osman, M. M. (1999, November 10-13). *The Probabilistic Thinking Questionnaire: A new measure for assessing cognitive styles among adult victims of child sexual abuse* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Toronto, Ontario.
2. **Miranda, R., Jr.**, Meyerson, L. A., Marx, B. P., & Stites, R. (1999, November 10-13). *Effects of modulated emotion on a rape analogue task: An investigation of sexually assaultive and nonsexually assaultive college males* [Poster presentation]. Association for Advancement of Behavior Therapy Annual Convention, Toronto, Ontario.
3. McGeary, J., Rohsenow, D., **Miranda, R., Jr.**, Eaton, C., & Monti, P. (2003, September 11-14). *An interactive effect of family history and alcohol expectancy on treatment outcome* [Poster presentation]. European Society for Biomedical Research on Alcoholism Annual Meeting, Prague, Czech Republic.

4. Tidey, J., **Miranda, R., Jr.**, Monti, P., Rohsenow, R., Swift, R., Gwaltney, C., McGeary, J., & Sequeira, T. (2004, June 26-30). *Differential effects of naltrexone in heavy-drinking smokers and non-smokers* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Vancouver, British Columbia, Canada.
5. Tidey, J., Monti, P., Rohsenow, D., Swift, R., Sequeira, T., **Miranda, R., Jr.**, Gwaltney, C., & McGeary, J. (2004, June 26-30). *Role of smoking in drinking-related problems among heavy social drinkers in the community* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Vancouver, British Columbia, Canada.
6. Rohsenow, D. J., McGeary, J. E., **Miranda, R., Jr.**, & Monti, P. M. (2004, September 29 - October 2). *Family History and CPI-SO moderate naltrexone's effects on drinking outcomes* [Poster presentation]. World Congress on Biomedical Alcohol Research and the International Society on Biomedical Research on Alcoholism Joint Meeting, Heidelberg, Germany.
7. Rohsenow, D. J., Tidey, J., **Miranda, R., Jr.**, Monti, P. M., & Swift, R. (2005, March 20-23). *Effects of olanzapine on urge to smoke, withdrawal, and smoking reinforcement* [Paper presentation]. Society for Research on Nicotine and Tobacco Annual Meeting, Prague, Czech Republic.
8. McGeary, C, McGeary, J. E., Monti, P. M., Rohsenow, D. J., Tidey, J., **Miranda, R., Jr.**, MacKillop, J., & Swift, R. M. (2006, October). *Alcohol endophenotypes and the val158met polymorphism of the COMT gene* [Poster presentation]. World Congress of Psychiatric Genetics Annual Meeting, Cagliari, Sardinia, Italy.
9. McGeary, J. E., Rohsenow, D. J., Tidey, J. W., **Miranda, R., Jr.**, Swift, R. M., Sirota, A. D., Monti, P. M. (2006, October). *A pharmacogenetic study of olanzapine for urge to smoke and nicotine withdrawal* [Poster presentation]. World Congress of Psychiatric Genetics Annual Meeting, Cagliari, Sardinia, Italy.
10. *MacKillop, J., **Miranda, R., Jr.**, Monti, P. M., McGeary, J. E., Ray, L. A., Swift, R. M., Rohsenow, D. J., Tidey, J. W., & Gwaltney, C. (2008, June 22-27). *DRD4 VNTR and OPRM1 genotypes as moderators of alcohol cue reactivity and responses to alcohol* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Washington, DC, United States.
11. *MacKillop, J., **Miranda, R., Jr.**, Monti, P. M., Swift, R. M., Murphy, J. G., Rohsenow, D. J., Tidey, J. W., Gwaltney, C., McGeary, J. E., & Ray, L. A. (2008, June 22-27). *Individual differences in behavioral economic demand for alcohol and delay discounting in AUD+ individuals and heavy drinking controls* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Washington, DC, United States.
12. *MacKillop, J., **Miranda, R., Jr.**, Monti, P. M., Swift, R. M., Murphy, J. G., Rohsenow, D. J., Tidey, J. W., Gwaltney, C., McGeary, J. E., & Ray, L. A. (2008, June 22-27). *Short-term test-retest reliability of a behavioral economic alcohol purchase task* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Washington, DC, United States.
13. *Ray, L. A., **Miranda, R., Jr.**, MacKillop, J., McGeary, J. E., Tidey, J., Rohsenow, D. J., Gwaltney, C., Swift, R., & Monti, P. M. (2008, June 22-27). *Pharmacogenetics of topiramate: Examining adverse events* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Washington, DC, United States.

14. *Ray, L. A., **Miranda, R., Jr.**, Tidey, J., Gwaltney, C., McGeary, J. E., MacKillop, J., Rohsenow, D. J., Swift, R. M., & Monti, P. M. (2008, June 22-27). *The ASN40ASP SNP of the mu-opioid receptor gene (OPRM1) and the subjective effects of alcohol in the natural environment* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Washington, DC, United States.
15. Rohsenow, D. J., McGeary, J., Tidey, J., Martin, R., Swift, R., **Miranda, R., Jr.**, & Monti, P. (2010, September 13-16). *Effects of ondansetron and naltrexone on craving and mood before and after drinking are moderated by family history and DRD4 VNTR* [Poster presentation]. International Society of Biomedical Research on Alcoholism Annual Meeting, Paris, France.
16. *MacKillop, J. Monti, P., Swift, R., Tidey, J., & **Miranda, R., Jr.** (2014, June 21-25). *Understanding topiramate's mechanisms via the subjective effects of alcohol: A Mellanby approach* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Bellevue, WA, United States.
17. **Miranda, R., Jr.**, Monti, P., Treloar, H., Blanchard, A., & MacKillop, J. (2014, June 21-25). *Mechanisms of topiramate's effects on drinking in the natural environment: A mediation analysis* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Bellevue, WA, United States.
18. *Treloar, H., Blanchard, A., & **Miranda, R., Jr.** (2014, June 21-25). *A real-life test of expectancy effects on subjective responses to alcohol and marijuana among youth* [Poster presentation]. Research Society on Alcoholism and the International Society for Biomedical Research on Alcoholism Joint Meeting, Bellevue, WA, United States.
19. *Wemm, S., Treloar, H., Gray, J. C., & **Miranda, R., Jr.** (2017, May 25-28). *Higher executive function protects against stress-induced urge to smoke marijuana in adolescents' daily lives* [Poster presentation]. Association for Psychological Science Annual Meeting, Boston, MA, United States.
20. *Merrill, J. E., Boyle, H. K., Lauher, M. L., Riordan, B. C., Rosen, R. K., Jackson, K. M., **Miranda, R., Jr.**, & Carey, K. B. (2018, May 28 - June 1). *An ecological momentary assessment of alcohol consequences and their subjective evaluations among heavy drinking college students* [Paper presentation]. Alcohol Epidemiology Annual Symposium of the Kettil Bruun Society, Chiang Mai, Thailand.
21. *Meisel, S., Treloar Padovano, H., **Miranda, R., Jr.** (2021, June 30 - July 2). *Combined pharmacotherapy and evidence-based psychosocial cannabis treatment for youth reduces selection of cannabis-using friends* [Poster presentation]. Society for Ambulatory Assessment Biannual Meeting, Virtual.
22. *Rosales, R., Zelaya, D., Figuereo, V., Moreno, O., & **Miranda, R., Jr.** (2022, September 28-30). *Effects of ethnicity and LGB discrimination on alcohol use among non-Latinx White and Latinx sexual minority adolescents* [Poster presentation]. National Hispanic Science Network Annual International Conference, Grand Rapids, MI, United States.
23. Kiekens, W. J., Parnes, J., Treloar Padovano, H., **Miranda, R., Jr.**, & Mereish, E. H. (2024, June 16-20). *Sexual minority youth's momentary nicotine cravings are influenced by minority stress and stress reduction motives* [Poster presentation]. International Society of Behavioural Development Biennial Meeting, Lisbon, Portugal.

Grants and Contracts

Principal investigators marked with asterisks are current or former trainees.

Current Grants and Contracts

1. **Miranda, R., Jr.** (Principal Investigator). (2018 – 2028; \$1,870,433 Total Costs). *Mentored patient-oriented research on alcohol misuse and treatment* (Project No. [5K24AA026326](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
2. **Miranda, R., Jr.** (contact), & Monti, P. M. (Principal Investigators). (2021 – 2026; \$2,603,829 Total Costs). *Alcohol intervention treatment outcome research training* (Project No. [5T32AA007459](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
3. *Mereish, E. (Principal Investigator; Role: Site Principal Investigator). (2022 – 2027; \$3,600,836 Total Costs). *Long-term and daily associations among intersectional minority stress, structural oppression, and alcohol use and misuse among sexual minority adolescents of color* (Project No. [7R01AA029989](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
4. **Miranda, R., Jr.** (Principal Investigator). (2021 – 2028; \$48,000,000 Total Costs). *NIAAA medications development clinical investigations network for the treatment of alcohol use disorder* (Project No. [75N94021D00004-P00001-759402100001-1](#)) [Contract]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
5. Tidey, J. (contact), & Rohsenow, D. (Principal Investigators; Role: Training Director). (2018 – 2028; \$3,367,853 Total Costs). *Substance abuse intervention outcome research training* (Project No. [5T32DA016184](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
6. **Miranda, R., Jr.** (Principal Investigator). (2021 – 2026; \$52,796 Total Costs). *Development of an adjunctive mobile health (mHealth) intervention for adolescents admitted to an intensive outpatient treatment program (IOP) for co-occurring disorders and their parents* [Grant]. Carol Peterson Clinical Research Award, E. P. Bradley Hospital, East Providence, RI
7. *Treloar Padovano, H. (Principal Investigator; Role: Other Significant Contributor). (2023 – 2028; \$3,140,465 Total Costs). *Sensitivity to cannabis effects and cue reactivity as markers of a developing disorder in adolescents* (Project No. [1R01DA055600](#)) [Grant]. National Institute on Drug Abuse & the Office of Behavioral and Social Sciences Research, National Institutes of Health.
8. **Miranda, R., Jr.** (contact), & *Carpenter, R. (Principal Investigators). (2023 – 2026; \$710,115 Total Costs). *Targeting alcohol-opioid co-use among young adults using a novel mHealth intervention* (Project No. [1R34AA029032](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
9. *Rosales, R. (Principal Investigator; Role: Co-Investigator). (2026; \$75,000 Total Costs). *Real-time exposure to anti-immigrant stressors and its effects on behavioral health among Hispanic youth in the Northeast* [Research Resilience Award]. Division of Research, Brown University, Providence, RI

Completed Grant & Contract Support

10. **Miranda, R., Jr. (Principal Investigator)**. (2000 – 2002; \$48,110 Total Costs). *Emotion and behavioral disinhibition in alcoholism* (Project No. [5F31AA005559](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
11. Monti, P. M. (Principal Investigator; Role: Co-Investigator & Project Director). (2000 – 2005; \$2,654,442 Total Costs). *Naltrexone, craving, and drinking: Ecological assessment* (Project No. [5R01AA007850](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
12. Lovallo, W. R. (Principal Investigator; Role: Consultant). (2001 – 2006; \$1,515,000 Total Costs). *Psychophysiological precursors of alcoholism* (Project No. [5R01AA012207](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
13. Stein, L. A. R. (Principal Investigator; Role: Co-Investigator). (2002 – 2004; \$1,255,390 Total Costs). *Motivational interviewing for incarcerated teens* (Project No. [5R01DA013375](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
14. Rohsenow, D. J. (Principal Investigator; Role: Co-Investigator). (2003 – 2008; \$1,438,450 Total Costs). *Ondansetron and naltrexone: Cue reactivity and drinking* (Project No. [5R01AA013880](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
15. **Miranda, R., Jr. (Principal Investigator)**. (2003 – 2006; \$465,500 Total Costs). *Mechanisms relating conduct disorder and drug abuse* (Project No. [5R21DA016904](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
16. **Miranda, R., Jr. (Principal Investigator)**. (2004 – 2009; \$688,602 Total Costs). *Elucidating mechanisms of pharmacotherapy for alcoholism* (Project No. [5K23AA014966](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
17. Stein, L. A. R. (Principal Investigator; Role: Co-Investigator). (2004 – 2009; \$3,401,064 Total Costs). *Motivation and skills for THC/ETOH+ teens in jail* (Project No. [5R01DA018851](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
18. Gwaltney, C. (Principal Investigator; Role: Co-Investigator). (2004 – 2006; \$426,250 Total Costs). *Effect of mood on impulsivity among adolescent smokers* (Project No. [5R21DA018942](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
19. Rohsenow, D. (contact), & Monti, P. M. (Principal Investigators; Role: Co-Investigator). (2005 – 2008; \$450,000 Total Costs). *Baclofen effects on smoking urge, withdrawal, and preference* [Grant]. VA Merit Review, Department of Veterans Affairs.
20. Monti, P. M. (Principal Investigator; Role: Co-Investigator & Project Director). (2006 – 2011; \$3,076,890 Total Costs). *Biobehavioral mechanisms of topiramate and drinking* (Project No. [5R01AA007850](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
21. *Justus, A. (Principal Investigator; Role: Co-Investigator). (2007 – 2009; \$435,000 Total Costs). *Responsivity to reward and punishment cues and adolescent substance use problems* (Project No. [5R21DA021705](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.

22. **Miranda, R., Jr. (Principal Investigator)**. (2008 – 2010; \$422,573 Total Costs). *Mechanisms of naltrexone's action on drinking in adolescents* (Project No. [5R21AA017273](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
23. Williams, D. (Principal Investigator; Role: Co-Investigator). (2009 – 2011; \$426,250 Total Costs). *Adherence to self-paced vs. prescribed intensity PA: Exploring mechanisms via EMA* (Project No. [5R21CA137211](#)) [Grant]. National Cancer Institute, National Institutes of Health.
24. **Miranda, R., Jr. (Principal Investigator)**. (2009 – 2011; \$1,117,259 Total Costs). *Biobehavioral effects of topiramate on cannabis-related outcomes in adolescents* (Project No. [R01DA026778](#)) [Grant]. National Institute on Drug Abuse & American Recovery and Reinvestment Act, National Institutes of Health.
25. Williams, D. (Principal Investigator; Role: Co-Investigator). (2011 – 2016; \$1,665,969 Total Costs). *Efficacy of brisk walking as a smoking cessation treatment adjunct among women* (Project No. [1R01CA155381](#)) [Grant]. National Cancer Institute, National Institutes of Health.
26. **Miranda, R., Jr. (Principal Investigator)**. (2009 – 2011; \$3,105,687 Total Costs). *Effects of topiramate on adolescent alcohol use: Efficacy and mechanisms* (Project No. [2R01AA007850](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
27. **Miranda, R., Jr. (Principal Investigator)**. (2015 – 2020; \$10,000,000 Total Costs). *Human laboratory paradigms* (Project No. [2752015000031-1-27500001-1](#)) [Contract]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
28. **Miranda, R., Jr. (Principal Investigator)**. (2015– 2020; \$34,111 Total Costs). *Human laboratory core function activities* (Project No. HHSN27500001) [Contract]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
29. **Miranda, R., Jr. (Principal Investigator)**. (2016– 2018; \$542,787 Total Costs). *Human laboratory study of varenicline for alcohol use disorder* (Project No. HHSN27500002) [Contract]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
30. **Miranda, R., Jr. (Principal Investigator)**. (2018– 2020; \$585,153 Total Costs). *Alcohol cue human laboratory study testing ANS-6637* (Project No. HHSN27500003) [Contract]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
31. **Miranda, R., Jr. (contact), & *Mereish, E. (Principal Investigators)**. (2017 – 2020; \$453,829 Total Costs). *Minority stress and cigarette smoking among sexual minority youth* (Project No. [1R21MD010761](#)) [Grant]. National Institute on Minority Health and Health Disparities, National Institutes of Health.
32. **Miranda, R., Jr. (contact), & *Carpenter, R. (Principal Investigators)**. (2021 – 2022; \$10,526 Total Costs). *Targeting alcohol-opioid co-use among young adults using a novel mHealth intervention: A feasibility study* [Grant]. Research Excellence Award, Brown University Center for Alcohol and Addiction Studies.
33. Fairlie, A. M. (contact), & *Ramirez, J. (Principal Investigators; Role: Consultant). (2019 – 2023; \$557,406 Total Costs). *Feasibility and acceptability of a brief personalized cue reactivity feedback intervention to reduce young adult alcohol misuse* (Project No. [5R34AA027302](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.

34. *Janssen, T. (Principal Investigator; Role: Co-Investigator). (2018 – 2023; \$426,563 Total Costs). *Momentary assessment of cognitive bias and its relation to adolescent alcohol use* (Project No. [5R21AA025716](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
35. **Miranda, R., Jr.** (Principal Investigator). (2020 – 2023; \$462,115 Total Costs). *Proof-of-concept clinical trial of lamotrigine as a candidate pharmacotherapy for adolescent alcohol use disorder* (Project No. [5R21AA028394](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
36. **Miranda, R., Jr.** (contact), & *Emery, N. (Principal Investigators). (2023 – 2025; \$710,115 Total Costs). *Acetyl-L-carnitine supplementation for co-occurring depression and alcohol use disorder in adolescents: A randomized placebo-controlled pilot study* (Project No. [5R21AA029033](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
37. Abrantes, A. (Principal Investigator; Role: Co-Investigator). (2020 – 2025; \$3,391,712 Total Costs). *Testing the efficacy of a technology supported lifestyle physical activity intervention among women with depression in alcohol treatment* (Project No. [5R01AA028186](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.

Under Review/Pending Grant Support

1. *Pielech, M. (Principal Investigator; Role: Co-Investigator). (2026 – 2028; \$438,625 Total Costs). *Patient and family perspectives on barriers and facilitators to family involvement in adolescent treatment for opioid misuse* (Project No. R21DA060424-01A1) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
2. *Mereish, E. (Principal Investigator; Role: Co-Investigator). (2025 – 2030; \$3,869,246 Total Costs). *Structural oppression and mental health inequities among sexual and gender minority adolescents of color* (Project No. R01NR021797-01) [Grant]. National Institute on Nursing Research, National Institutes of Health.
3. Hallihan, H. (Principal Investigator; Role: Co-Investigator). (2026– 2031; \$3,457,931 Total Costs). *The PRO-APPLE trial: Enhancing PROblem-solving therapy with APPLE watch for young adults with AUD* (Project No. R01AA033028-01) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
4. *Rosales, R. (contact), & **Miranda, R. Jr.** (Principal Investigators). (2026 – 2029; \$717,750 Total Costs). *Cultural adaptation of a digital alcohol use intervention for Hispanic adolescents with alcohol use disorder* (Project No. R34AA032528-01A1) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
5. King, A. (contact), & Fridberg, D. (Principal Investigators; Role: Consultant). (2025 – 2030; \$3,979,863 Total Costs). *Alcohol stimulation and sedation in binge drinkers* (Project No. 2R01AA013746-21) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
6. *Pielech, M. (Principal Investigator; Role: Co-Investigator). (2025 – 2030; \$3,073,891 Total Costs). *Partnering to optimize and evaluate a peer-led education and skills program to enhance the well-being and coping skills among support persons of people with substance use disorders* (Project No. 1R61DA064829-01) [Grant]. National Institute on Drug Abuse, National Institutes of Health.

7. *Meisel, S. (Principal Investigator; Role: Co-Investigator). (2026 – 2031). *Translating animal models of alcohol's acute social effects to adolescents: Mapping a developmental risk pathway to alcohol use disorder* [Project No. TBD] [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
8. *Pielech, M. (Principal Investigator; Role: Co-Investigator). (2026 – 2029; \$717,750 Total Costs). *Partnering to optimize and pilot a peer-led education and skills program to enhance the well-being and coping skills of supporters of people with substance use disorders* (Project No. RDA066846A) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
9. *Rosales, R. (Principal Investigator; Role: Co-Investigator). (2026 – 2031; \$3,746,931 Total Costs). *Adapting an alcohol use digital intervention for adolescents with diabetes* (Project No. TBD) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.

Grant-Supported Mentoring

Current Grant-Supported Mentoring

1. Meshesha, L. (Principal Investigator; Role: Co-Mentor). (2020 – 2026). *Mobile health intervention to increase substance-free activities during alcohol treatment* (Project No. [5K23AA028269](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
2. Hahn, A. (Principal Investigator; Role: Co-Mentor). (2021 – 2026). *Approach bias modification for co-occurring cannabis and alcohol use among treatment-seeking adolescents* (Project No. [5K23DA050800](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
3. Rosales, R. (Principal Investigator; Role: Primary Mentor). (2021 – 2026). *Socio-cultural protective and risk factors of alcohol use among non-Hispanic White and Hispanic sexual minority youth* (Project No. [5K08MD015289](#)) [Grant]. National Institute on Minority Health and Health Disparities, National Institutes of Health.
4. Pielech, M. (Principal Investigator; Role: Primary Mentor). (2021 – 2026). *Developing and evaluating an integrated intervention for adolescents and young adults with substance use disorders undergoing oral surgery* (Project No. [5K23DA053411](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
5. Carpenter, R. (Principal Investigator; Role: Primary Mentor). (2022 – 2027). *Developing a modified brief alcohol-focused intervention tailored for patients with alcohol use disorder in opioid agonist treatment* (Project No. [5K23AA029729](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
6. Parnes, J. (Principal Investigator; Role: Primary Mentor). (2024 – 2026). *Using EMA to examine minority stress mechanisms underlying marijuana use among sexual minorities* (Project No. [1K99DA057994](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
7. Wycoff, A. (Principal Investigator; Role: Primary Mentor). (2024 – 2029). *Effects of cannabis use on community-based alcohol treatment outcomes in adolescents*. (Project No. [1K23AA031517](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.

8. Cristello, J. (Principal Investigator; Role: Primary Mentor). (2025-2026). *Examining barriers to research participation among justice-involved adolescents engaged in substance use* [Grant]. Collaborative Justice-Involved Research and Training Program (Project No. R25DA037190; PI: C. G. Beckwith). National Institute on Drug Abuse, National Institutes of Health.
9. Acuff, S. F. (Principal Investigator; Role: Advisor). (2025 – 2030). *Illuminating proximal relational dynamics to enhance initial recovery from alcohol use disorder*. (Project No. [1K23AA032033](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.

Completed Grant-Supported Mentoring

10. MacKillop, J. (Principal Investigator; Role: Advisor). (2008 – 2013). *Enhancing alcoholism pharmacotherapy research via behavioral economics* (Project No. [5K23AA016936](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
11. Ranney, M. (Principal Investigator; Role: Co-Mentor). (2013 – 2018). *Text-message-based depression prevention for high-risk youth in the ED* (Project No. [5K23MH095866](#)) [Grant]. National Institute of Mental Health, National Institutes of Health.
12. Merrill, J. (Principal Investigator; Role: Co-Mentor). (2014– 2019). *Real-time evaluations of alcohol consequences and subsequent drinking* (Project No. [5K01AA022938](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
13. Squeglia, L. (Principal Investigator; Role: Advisor). (2016 – 2021). *Neuroscience-informed treatment development for adolescent alcohol use disorders* (Project No. [5K23AA025399](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
14. Pielech, M. (Principal Investigator; Role: Sponsor). (2019 – 2021). *Barriers and facilitators to implementation of family-based treatment for opioid use disorder in adolescents and young adults* (Project No. [5F32DA049440](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
15. Mereish, E. (Principal Investigator; Role: Primary Mentor). (2017 – 2022). *Minority stress reactivity and hazardous drinking* (Project No. [5K08AA025011](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
16. Murray, L. (Principal Investigator; Role: Sponsor). (2020; awarded but declined for NRSA T32). *Real-time assessment of alcohol reward sensitivity and risky behavior among youth with co-occurring alcohol and conduct problems* (Project No. F32AA027942) [Grant]. National Institute on Abuse and Alcoholism, National Institutes of Health.
17. Meisel, S. (Principal Investigator; Role: Sponsor). (2020 – 2022). *Leveraging ecological momentary assessment to examine peer affiliations as a mechanism of behavior change in youth alcohol use treatment* (Project No. [5F32AA028414](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
18. Treloar Padovano, H. (Principal Investigator; Role: Primary Mentor). (2017 – 2023). *Novel approaches to understanding how alcohol pathology developing in adolescents* (Project No. [5K23AA024808](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.

19. Janssen, T. (Principal Investigator; Role: Co-Mentor). (2018 – 2023). *Informing treatment adaptation based on the interplay between behavioral undercontrol and context: An event-level study* (Project No. [5K01AA026335](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
20. Vergara-Lopez, C. (Principal Investigator; Role: Co-Mentor). (2019 – 2023). *Stress response, cognitive control and "real-time" rumination: Shared mechanisms underlying substance use and depression* (Project No. [5K08DA042940](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
21. Roberts, W. (Principal Investigator; Role: Advisor). (2019 – 2024). *Developing a mobile alcohol biosensor platform for use in medication testing research* (Project No. [5K23AA026890](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
22. Jenzer, T. (Principal Investigator; Role: Primary Mentor). (2021 – 2023). *Mechanisms of behaviour change in pharmacological treatments for adolescent risky alcohol use: A focus on emotional processes*. (Project No. 471453) [Fellowship Grant]. Canadian Institutes of Health Research.
23. Parnes, J. (Principal Investigator; Role: Sponsor). (2021 – 2024). *Identifying treatment effects, mechanisms, and moderators in youth cannabis use treatment using ecological momentary assessment* (Project No. [5F32DA054718](#)) [Grant]. National Institute on Drug Abuse, National Institutes of Health.
24. Meisel, S. (Principal Investigator; Role: Primary Mentor). (2022 – 2024). *Assessing parenting at the momentary level to understand parenting behaviors that contribute to improved treatment outcomes for youth with co-occurring disorders* (Project No. [5K99AA030030](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
25. Gunn, R. (Principal Investigator; Role: Co-Mentor). (2019 – 2024). *Ambulatory assessment of simultaneous alcohol and marijuana use: Impact on alcohol use and consequences* (Project No. [5K08AA027551](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
26. Jenzer, T. (Principal Investigator; Role: Primary Mentor). (2023 – 2025). *Examination of emotion regulation strategy use in an outpatient treatment program for adolescents with co-occurring disorders*. (Project No. [1K99AA031065](#)) [Grant]. National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.

Under Review/Pending Grant-Supported Mentoring

1. Helminen, E. (Principal Investigator; Role: Primary Mentor). (2025 – 2027). *Targeting social threat-related mechanisms of coping-motivated drinking with a compassion microintervention adapted for sexual minority women, transgender, and nonbinary people* (Project No. 1K99AA03233-01). National Institute on Alcohol Abuse and Alcoholism, National Institutes of Health.
2. Cristello, J. (Principal Investigator; Role: Primary Mentor). (2026 – 2031). *The development of a caregiver-based intervention to improve treatment initiation among adolescents referred to substance use services*. (Project No. 1K23DA065956-01). National Institute on Drug Abuse, National Institutes of Health.
3. Goldstein, S. (Principal Investigator; Role: Primary Mentor). (2026 – 2028). *Partnering with young adults with opioid use disorder to co-develop an intervention aimed at reducing substance-related harm and*

enhancing treatment engagement (1K99DA065902-01). National Institute on Drug Abuse, National Institutes of Health.

4. Anderson, A. (Principal Investigator; Role: Co-Mentor). (2026 – 2031). *Dyadic parent-adolescent processes: Mechanisms of adolescent suicide risk* [Grant application]. National Institute on Mental Health, National Institutes of Health.
5. Goldstein, S. (Principal Investigator; Role: Primary Mentor). (2026 – 2027). *Partnering with young adults with opioid use disorder to co-develop an intervention aimed at reducing substance-related harm and enhancing treatment engagement* [Grant application]. Collaborative Hub for Emerging Adult Recovery Research (CHEARR; Project No. R24DA057632; PI: K. Zajac). National Institute on Drug Abuse, National Institutes of Health.

University Teaching, Advising, and Mentoring Roles

Clinical Rotation Developer and Supervisor

- 2004, 2011 Addictive Behaviors Clinical Research Focused Internship
Brown University Clinical Psychology Internship Consortium
Brown University Center for Alcohol and Addiction Studies
- Created and supervised a 12-month clinical research-focused predoctoral internship designed to meet the goals and objectives of the Brown University Clinical Psychology Training Consortium while affording residents concentrated clinical and research training in addictive behaviors across the lifespan, including both adolescents and adults. Two predoctoral clinical psychology residents have completed this internship.
- 2005 – 2006 Juvenile Mental Health Clinic
Rhode Island Family Court, Providence, RI
Brown University Clinical Psychology Internship Consortium
- Founder and supervisor of a 12-month clinical psychology rotation in juvenile forensic evaluations at the Rhode Island Family Court. This rotation met the goals and objectives of the Brown University Clinical Psychology Training Consortium and afforded trainees specialized training in evaluation and consultation services within the juvenile legal system. One clinical psychology resident and one postdoctoral fellow completed this rotation.
- 2017 – present Adolescent Co-occurring Disorders Services (Vista), Intensive Outpatient Treatment Program
Emma Pendleton Bradley Hospital, Riverside, Rhode Island
Brown University Clinical Psychology Internship Consortium
- Founder and director of a new training clinic at Bradley Hospital focused on treating adolescents with co-occurring mental health and substance use disorders. Created and supervised a 12-month rotation that met the goals and objectives of the Brown University Clinical Psychology Training Consortium and afforded trainees concentrated clinical training in the assessment and treatment of adolescents with co-occurring disorders. Each year, one or two clinical psychology residents and two or three postdoctoral fellows complete the rotation. In addition, medical residents and trainees from other disciplines rotate through the clinic.

Primary Instructor, Seminar Coordinator, Guest Lecturer, and Qualifying Exam Committee

- 1997 – 1998 Primary Instructor, Introduction to Psychology
Oklahoma State University, Department of Psychology, Stillwater, OK
4 sections, 40 students each
- 1997 – 2001 Primary Instructor, Undergraduate Research Practicum
Oklahoma State University, Department of Psychology, Stillwater, OK
38 students
- 2003 – 2008 Invited Course Lecturer, *Personality and Alcoholism*
Brown University, Department of Community Health, Providence, RI
- 2013 – 2014 Faculty Advisor, Brown University Undergraduate Honors Thesis (PHP 1980)
Brown University, School of Public Health, Providence, RI; *Student*: Geoffrey Huntley
- 2018 – present Primary Instructor, *Professional and Ethical Issues Seminar Series*,
Postdoctoral Training Program (T32 AA07459, T32 DA016184)
Brown University, Center for Alcohol and Addiction Studies, Providence, RI
- 2020 Invited Speaker, K99/R00 Grant Writing Workshop, Organized by the Brown Postdoc
Council (BPC) in partnership with the Office of Graduate and Postdoctoral Studies at
Biomed (OGPS), Brown University, Providence, RI
- 2020 – present Invited Lecturer (annually), *New Developments in Adolescent Substance Use Disorders:
Etiology and Treatment*, Introduction to Child Psychiatry Practice, Child and Adolescent
Psychiatry Fellowship, The Warren Alpert Medical School of Brown University,
Providence, RI
- 2020 – present Invited Lecturer (annually), *New Developments in Adolescent Substance Use Disorders:
Etiology and Treatment*, Clinical Psychology Training Consortium, Department of
Psychiatry and Human Behavior, Child Track, Warren Alpert Medical School of Brown
University, Providence, RI
- 2020 – present Invited Lecturer (annually, 3-day, 6-hour problem-based learning series), *Adolescent
Substance Use*, Advanced Seminar in Child and Adolescent Psychiatry, Combined
Residency Training Program in Pediatrics, Psychiatry, and Child and Adolescent
Psychiatry (aka "triple board"), The Warren Alpert Medical School of Brown University,
Providence, RI
- 2021 Invited Speaker, *Transitioning from Career Development (K) Awards to Scientific
Independence*, Department of Psychiatry and Human Behavior, Warren Alpert Medical
School of Brown University, Providence, RI
- 2023 Primary Instructor, Graduate Independent Study (PHP 2980)
Brown University, School of Public Health, Providence, RI; *Student*: Siena Napoleon
- 2024 Qualifying Exam Committee Member (Doctorate), Behavioral and Social Health Sciences,
Brown University, School of Public Health, Providence, RI; *Student*: Siena Napoleon

Undergraduate Faculty Advisor

Nathaniel Robbins (2004), Department of Psychiatry & Human Behavior; Karen T. Romer Undergraduate
Teaching and Research Assistantship (UTRA); ScB '05, Neuroscience, Brown University, Providence, RI; MD
'11, Albert Einstein College of Medicine, New York, NY

Jamie Gainor (2005 – 2007), Department of Psychiatry & Human Behavior; BS '08, Biology, Providence College, Providence, RI; MD '13, Warren Alpert Medical School of Brown University, Providence, RI

Joshua Plummer (2008 – 2009), Department of Psychiatry & Human Behavior; BA '10, Psychology, Stonehill College, Easton, MA; PsyD '17, William James College, Newton, MA, United States.

Christian Durango (2010 – 2011), Department of Psychiatry & Human Behavior; BA, '14, International Relations and National Security Studies, Brown University, Providence, RI

Geoffrey Huntley (2013 – 2014), Department of Behavioral & Social Sciences; BA '14, Community Health, Brown University School of Public Health, Providence, RI; MD '18, Mayo Clinic Alix School of Medicine, Rochester, MN

Iris Mann (2020), Department of Psychiatry & Human Behavior; Skidmore Summer Experience Award, Skidmore College, Saratoga Springs, NY; BA '21, Psychology, Skidmore College, Saratoga Springs, NY

Jasper Yeh (2023 – 2024), Honor Thesis Advisor (secondary), *Stakeholder perspectives on treating adolescents and young adults with opioid use disorder: Barriers, unmet treatment needs, and developmental considerations*, Department of Behavioral & Social Sciences, Brown University School of Public Health, Providence, RI

Clinical Resident and Postdoctoral Supervisor/Mentor

Supervision of clinical residents occurred through the Clinical Psychology Training Consortium at the Warren Alpert Medical School of Brown University, Providence, RI, United States

Abstracts, publications, and scientific presentations that resulted from supervision and mentorship are denoted by asterisks in their respective above-listed sections.

James MacKillop, PhD (2004 – 2006), *Training capacity*: Resident, Adult Track [clinical & research supervisor]; postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32AA07459). *Current position*: Peter Boris Chair in Addictions Research, Director, Boris Centre for Addictions Research, professor of Psychiatry Behavioural Neurosciences, McMaster University, Toronto, ON, Canada.

Carolyn E. Sartor, PhD (2004 – 2005). *Training capacity*: Resident, Adult Track [research supervisor]. *Current position*: Associate professor of Psychiatry Center for Population Behavioral Health, Rutgers, New Brunswick, NJ, United States.

Kevin Frissell, PhD (2005 – 2006). *Training capacity*: Resident, Adult Track [research supervisor]. *Current position*: Senior study director and research scientist, Westat Behavioral Health Research Group, Rockville, MD, United States.

Alicia Justus, PhD (2005 – 2006). *Training capacity*: Postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32DA016184). *Current position*: Lead Psychologist, Los Alamos National Laboratory, Los Alamos, NM, United States.

Lance Swenson, PhD (2005 – 2007). *Training capacity*: Resident, Child Track [clinical supervisor]; postdoctoral fellow [clinical supervisor], Center for Alcohol & Addiction Studies. *Current position*: Associate professor of Psychology, Suffolk University, Boston, MA, United States.

Lara Ray, PhD, ABPP (2006 – 2008). *Training capacity*: Resident, Adult Track [research supervisor]; postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32AA07459). *Current position*: Shirley M. Hatos Term Chair in Clinical Neuropharmacology, Professor of Psychology, Psychiatry, and Biobehavioral Sciences, University of California, Los Angeles, United States.

Jason Ramirez, PhD (2008 – 2014). *Training capacity*: Graduate student [research supervisor], Department of Cognitive, Linguistic, and Psychological Sciences (5T32AA07459). *Current position*: Acting assistant

professor of Psychiatry & Behavioral Sciences, University of Washington School of Medicine, Seattle, WA, United States.

- Ashley Carter, PhD (2009 – 2012). *Training capacity*: Resident, Adult Track [research supervisor]; postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32AA07459). *Current position*: Co-founder of NorahCo & Owner of Ashlee Carter PLLC, Durham, NC, United States.
- Elizabeth Reynolds, PhD (2010 – 2011). *Training capacity*: Resident, Adult Track [clinical & research supervisor]. *Current position*: Associate professor of Psychiatry & Behavioral Sciences & Director of Pediatric Medical Psychology, Johns Hopkins University School of Medicine, Baltimore, MD, United States.
- Katherine Little Kivisto, PhD (2011 – 2012). *Training capacity*: Postdoctoral fellow [research mentor]. Department of Psychiatry & Human Behavior (4T32MH078788). *Current position*: Associate professor & interim associate program director, Psychological Sciences, University of Indianapolis, Indianapolis, IN, United States.
- Hayley Treloar Padovano, PhD (2012 – 2017). *Training capacity*: Resident, Adult Track [research supervisor]; postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32AA07459). *Current position*: Associate professor, Department of Psychiatry & Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.
- Ethan Mereish, PhD (2014 – 2016). *Training capacity*: Postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32DA016184). *Current position*: Associate professor of Psychology, University of Maryland, College Park, MD, United States.
- Joshua C. Gray, PhD (2016 – 2017). *Training capacity*: Resident, Adult Track [research supervisor]. *Current position*: Assistant professor, Department of Medical & Clinical Psychology, School of Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD, United States.
- Stephanie Wemm, PhD (2016 – 2017). *Training capacity*: Resident, Adult Track [research supervisor]. *Current position*: Associate research scientist, Department of Psychiatry Yale University, School of Medicine, New Haven, CT, United States.
- Ryan Carpenter, PhD (2017 – 2020). *Training capacity*: Resident, Adult Track [research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Center for Alcohol & Addiction Studies (5T32AA07459). *Current position*: Assistant professor, Department of Psychology, University of Notre Dame, Notre Dame, IN, United States.
- Noah Emery, PhD (2017 – 2020). *Training capacity*: Resident, Adult Track [research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Center for Alcohol & Addiction Studies (5T32DA016184). *Current position*: Assistant professor, Department of Psychology, Colorado State University, Fort Collins, CO, United States.
- Crosby Modrowski, PhD (2018 – 2020). *Training capacity*: Resident, Child Track [clinical supervisor]; postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior (4T32MH078788). *Current position*: Assistant professor, Department of Psychiatry & Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.
- Laura Murray, PhD (2018 – 2019). *Training capacity*: Resident, Adult Track [research supervisor]. *Current position*: Research fellow, Cognitive and Pharmacological Neuroimaging Unit, National Institute on Drug Abuse, Baltimore, MD, United States.
- Samuel Meisel, PhD (2019 – 2024). *Training capacity*: Resident, Adult Track [research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (5F32AA028414), & NIH K99 Awardee, Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (5K99AA030030). *Current position*: Assistant professor, Department of Psychological & Brain Sciences, Boston University, Boston MA, United States.

- Melissa Pielech, PhD (2020 – 2021). *Training capacity*: Postdoctoral fellow [clinical supervisor & research mentor], Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (5F32DA049440). *Current position*: Assistant professor, Department of Psychiatry & Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.
- Robert Rosales, PhD (2020 – 2021). *Training capacity*: Postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32AA07459). *Current position*: Assistant professor, Department of Behavioral & Social Sciences, School of Public Health, Brown University, Providence, RI, United States.
- Tiffany Jenzer, PhD (2020 – 2025). *Training capacity*: Resident, Adult Track [research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (Canadian Institute for Health Information Fellowship). *Current position*: Research assistant professor, Department of Emergency Medicine, Jacobs School of Medicine, State University of New York at Buffalo, Buffalo, NY, United States.
- Jamie Parnes, PhD (2020 – 2025). *Training capacity*: Resident, Child Track [clinical & research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (5F32DA054718), & NIH K99 Awardee, Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (1K99DA057994).
- Ahmar Zaman, PhD (2020 – 2021). *Training capacity*: Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/ Emma Pendleton Bradley Hospital (Clinical Child Psychology Specialty Program). *Current position*: Assistant teaching professor, University of Oregon, Eugene, OR, United States.
- Andrea Wycoff, PhD (2021 – 2023). *Training capacity*: Resident, Adult Track [clinical & research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (5T32AA07459). *Current position*: Assistant professor, Department of Psychiatry, University of Missouri, Columbia, MO, United States.
- Alyssa Gatto, PhD (2021 – 2022). *Training capacity*: Resident, Child Track [clinical supervisor]. *Current position*: Assistant professor, Department of Psychiatry, University of Colorado, School of Medicine, Aurora, CO, United States.
- Miyah Grant, PhD (2021 – 2022). *Training capacity*: Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital (Clinical Child Psychology Specialty Program). *Current position*: Clinical psychologist, Rhode Island Family Court Clinic, Providence, RI, and clinical assistant professor, Department of Psychiatry & Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.
- Emily May, PhD (2021 – 2023). *Training capacity*: Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital (Clinical Child Psychology Specialty Program). *Current position*: Staff psychologist, Emma Pendleton Bradley Hospital, Riverside, RI, and clinical assistant professor, Department of Psychiatry & Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.
- Samantha Portis, PhD (2021 – 2024). *Training capacity*: Postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32AA07459) & NIH K99 awardee [research mentor], Center for Alcohol & Addiction Studies (1K99AA030076). *Current position*: Assistant professor, Department of Psychological Sciences, University of Missouri, Columbia, MO, United States.
- Samuel Acuff, PhD (2022 – 2023). *Training capacity*: Resident, Adult Track [research supervisor]. *Current position*: Research scientist, Massachusetts General Hospital's Recovery Research Institute and Harvard Medical School, Boston, MA, United States.
- Miguel Nunez, PhD (2022 – 2024). *Training capacity*: Resident, Child Track [clinical supervisor]; postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital

(Clinical Child Psychology Specialty Program). *Current position:* Assistant professor, Dartmouth Geisel School of Medicine, NH, United States.

Julie V. Cristello, PhD (2023 – present). *Training capacity:* Resident, Child Track [clinical & research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (5T32AA07459).

Silvi Goldstein, PhD (2023 – present). *Training capacity:* Resident, Adult Track [research supervisor]; postdoctoral fellow [research mentor], Center for Alcohol & Addiction Studies (5T32AA07459).

Gemma Wallace, PhD (2023 – 2025). *Training capacity:* Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital. *Current position:* Assistant professor (Research), Department of Psychiatry & Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.

Mariel Bello, PhD (2023 – 2024). *Training capacity:* Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital. *Current position:* Assistant professor, Department of Psychiatry and Behavioral Sciences, Addiction Sciences Division, Medical University of South Carolina, Charleston, SC, United States.

Erin Ferguson, PhD (2023 – 2025). *Training capacity:* Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital. *Current position:* Assistant professor, Department of Psychiatry and Behavioral Sciences, Addiction Sciences Division, Medical University of South Carolina, Charleston, SC, United States.

Kira Alexander, PhD (2023 – 2025). *Training capacity:* Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital (Clinical Child Psychology Specialty Program). *Current position:* Licensed Psychologist, Dartmouth Hitchcock Medical Center, Lebanon, NH, United States.

Lindsey Nichols, PhD (2024 – present). *Training capacity:* Resident, Child Track [clinical & research supervisor]; postdoctoral fellow [clinical supervisor & research mentor], Emma Pendleton Bradley Hospital/Center for Alcohol & Addiction Studies (5T32AA07459).

Stephanie Shoppell, PsyD (2024 – 2025). *Training capacity:* Postdoctoral fellow [clinical supervisor & research mentor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital (Clinical Child Psychology Specialty Program). *Current position:* Juvenile Court Clinician, William James College, Boston, MA, United States.

Margaret Webb van Baar, MA (2025 – present). *Training capacity:* Resident, Child Track [clinical supervisor].

Kayla Ford, PhD (2025 – present). *Training capacity:* Postdoctoral fellow [clinical supervisor], Department of Psychiatry & Human Behavior/Emma Pendleton Bradley Hospital (Clinical Child Psychology Specialty Program).

Other Mentoring and Advising Roles

Roman Palitsky, PhD (2020 – 2022), Mentor, Brown Diversity Mentoring Program, Department of Psychiatry & Human Behavior, Warren Alpert Medical School of Brown University, Providence, RI, United States.

Kimberly Goodyear Chavanne, PhD (2020 – 2024). Early-Career Faculty Mentor, Department of Behavioral and Social Sciences, School of Public Health, Brown University, Providence, RI, United States.

Nioud (Neo) Gebru, PhD (2021 – 2022). Mentor, Research Society on Alcoholism (RSA) Mentoring Program, RSA Education Committee and Mentoring Subcommittee, San Antonio, TX, United States.

- Thomas Le, PhD (2021 – 2023), Mentor, Enhancing Diversity in Alcohol Research (EDAR), Preparing Trainees from Diverse Backgrounds for Alcohol Research Careers (R25AA028464, PI: Flanagan, J.). Medical University of South Carolina, Charleston, SC, United States.
- Gemma Wallace, PhD (2022 – 2023), Nonevaluative Advisor, Brown University Clinical Psychology Internship Consortium, The Warren Alpert Medical School of Brown University, Providence, RI, United States.
- Alyssa Gatto, PhD (2022 – 2024). Nonevaluative Advisor, Postdoctoral Fellowship Training Program, Warren Alpert Medical School of Brown University, Providence, RI, United States.
- Ardhys De Leon, PhD (2023 – 2024), Mentor, Enhancing Diversity in Alcohol Research (EDAR), Preparing Trainees from Diverse Backgrounds for Alcohol Research Careers (R25AA028464, PI: Flanagan, J.), Medical University of South Carolina, Charleston, SC, United States.
- Kirstyn Smith-LeCavalier, PhD (2025 – present). Nonevaluative Advisor, Brown University Clinical Psychology Internship Consortium, The Warren Alpert Medical School of Brown University, Providence, RI, United States.

Select Media Coverage

1. Hastings, Kimball (2007, June/July). Coming clean: Does Hollywood treat substance abuse lightly? Experts and former addicts share their sobering thoughts. *Teen Vogue*, 50-52.
2. Author unknown (2008). Topiramate shows promise in treating alcohol dependence, *Betty Ford Center – Findings: Serving Patients, Saving Families*, 11, 4.
3. Brody, Cheryl (2008, October). Up in smoke: Myths about marijuana. *Cosmo Girl*, 10, 72.
4. Battaglia, Emily (2009) Do genetics cause addiction? *Drug & Alcohol Addiction Recovery Magazine*.
5. Brooks, Megan (2009, November). Gene variant confers risk for alcohol misuse in teens. *Reuters Health*.
6. Mancone, Sarah (2009, November). New evidence supports youth alcoholism gene. *The Brown Daily Herald*, 97, 2.
7. Huff, Charlotte (2010, February). A risky decision: With marijuana, your good judgment may go up in smoke. *Current Health Teens*, 36, 20-22.
8. DiConsiglio, John (2011). Marijuana myths. *Scholastic Magazine*.
9. Schwartzapfel, Beth (2011, November). Reading, writing, rehab. *Boston Magazine*.
10. Traeger, Pam (2013). Good parenting linked with decrease in alcohol use. *The Ivy League Christian Observer*, XII, 34.
11. Grodsky, Dani (2013). Hover moms and dads: Careful parenting may offset genetic risk. *Brown Medicine*, 19, 10.
12. Cong,Carolynn (2015). Researchers, students disagree over benefits and health risks of marijuana. *Brown Daily Herald*, CL, 8.
13. Orenstein, David (2016). Drug curbs marijuana use, but with tough side effects. *News from Brown*
14. Pylotis, Marianne (2020). Co-occurring disorders services fill a critical need for adolescents. *Pediatric Notes*. News for Hasbro Children’s and Bradley Hospital.
15. Emery N., & Acuff, S. (2021, November). Treating substance use disorder in adolescence. The Addiction Psychologist Podcast. Society for Addiction Psychology, American Psychological Association, Division 50.
16. Law, T. (2022, February). What Euphoria gets right—and wrong—about teen drug use and addiction. *Time Magazine*.
17. Fritz, G., & Gandhi, T. (2024, November). Adolescent substance use and mental health. *Mindcast*, Bradley Hospital, East Providence, RI.