

Claudia Beatriz Padula, Ph.D.

Curriculum Vitae March 27, 2023

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EDUCATION

09/2012-08/2013	Internship	APA-Accredited Clinical Neuropsychology Track, Patton State Hospital
08/2008-08/2013	Ph.D.	Clinical Psychology, Neuropsychology Emphasis, University of Cincinnati
08/2008-03/2011	M.A.	Clinical Psychology, Neuropsychology Emphasis, University of Cincinnati
08/2002-06/2006	B.S.	Psychology, Honors, University of California San Diego

ACADEMIC APPOINTMENTS

9/1/2022-present	Assistant Professor	Stanford University, Department of Psychiatry and Behavioral Sciences
1/1/2017-8/31/2022	Instructor (Affiliated)	Stanford University, Department of Psychiatry and Behavioral Sciences
06/2016-present	Research Scientist	VA Palo Alto Health Care System, Sierra Pacific MIRECC
11/2013-10/2016	Postdoctoral Fellow	VA Palo Alto Health Care System, APA-Accredited Sierra Pacific MIRECC
11/2013-10/2016	Postdoctoral Scholar	Stanford University, Department of Psychiatry and Behavioral Sciences

PROFESSIONAL LICENSES

- Licensed clinical psychologist in the state of California (PSY 32430)

HONORS AND AWARDS

- *Stanford University Psychiatry and Behavioral Sciences 2021 Chairman's Award (Affiliated Faculty)*, May 2021
- *Helena Anna Henzl Gabor Young Women in Science Travel Grant*, November 2014
- *Research Society on Alcoholism Junior Investigator Award*: Research Society on Alcoholism, June 2014
- *Early Career Investigator Travel Award*: College on Problems of Drug Dependence, June 2014
- *Division 40 Ethnic Minority Affairs Travel Award*: American Psychological Association, August 2012
- *Research Society on Alcoholism Student Merit Award*: Research Society on Alcoholism, June 2011
- *Primm-Singleton Pre-Doctoral Travel Award*: College on Problems of Drug Dependence, June 2009
- *Yates Scholarship*: Merit based Diversity Fellowship, University of Cincinnati, September 2008 - August 2013
- *Junior Investigator Award*: International Conference on Applications of Neuroimaging to Alcoholism, January 2008
- *Graduation Departmental Honors with Distinction*: University of California, San Diego, June 2006
- *Provost's Honors*: University of California, San Diego, Winter 2006, Fall, Winter 2005, Fall, Winter 2004, Fall 2003

RESEARCH FUNDING – EXTERNAL

NIDA R61 R61DA056535-01 10/01/2022-9/31/2024
Understanding the Mechanistic Interrelationship between Sleep, Co-Occurring Cannabis and Alcohol Use Disorder, and Neurocircuit Dysfunction during Early Abstinence
Role: Principal Investigator (Co-PI Andrea Goldstein-Piekarski)

NIA P30AG066515 Administrative Supplement (PI: Padula) 10/01/2020-03/31/2023
Enhancing Veteran Recruitment into Alzheimer's Disease Research Centers

Role: Supplement Principal Investigator (Overall PI: Henderson)

VA RR&D Merit Review RX002303-01A2 12/01/2017-09/30/2023
Transcranial Magnetic Stimulation for the Treatment of Veterans with Alcohol Use Disorders
Role: Co-Investigator (PI: Durazzo)

Completed

NIDA P50DA042012 - 01A1 09/01/2017-08/31/2022
Center of Excellence for Neural Circuit Dynamics of Drug Action
Role: Key personnel (Center PI: Deisseroth; Project PI: Williams)

CSR&D Career Development Award 1K2CX001356 10/02/2016-03/31/2022
Neural Circuits Underlying Alcohol Use Disorders in Veteran Men and Women
Role: Principal Investigator

VA FOP 14-439 09/01/2014-12/31/2015
VA Health Services Research and Development
"Women Veterans in the Women's Health Initiative"
Role: Co-Investigator (PI Reiber/LaCoix)

RESEARCH FUNDING - INTERNAL

NeuroChoice Initiative (Project PIs: Padula, McNearney) 09/01/2022-05/31/2023
Stanford Neuroscience Institute "Transcranial Magnetic Stimulation in InToxicated Mice Study"
Role: Project Co-PI (Initiative PIs: Knutson, Humphreys, Malenka)

Completed

Innovator Grant (PIs Durazzo and Padula) 01/01/2020-12/31/2022
Stanford Department of Psychiatry and Behavioral Sciences "Non-Invasive Combination Therapy Modulation of Emotional Salience Circuits in Veterans with Alcohol Use Disorder at Risk for Relapse Following Treatment"
Role: Co-PI

NeuroChoice Initiative (Project PIs: Durazzo, Williams, Padula) 08/01/2017-06/31/2021
Stanford Neuroscience Institute "Intermittent Theta Burst TMS for the Treatment of Alcohol Use Disorders in Veterans"
Role: Project Co-PI (Initiative PIs: Knutson, Humphreys, Malenka)

Center for Neurobiological Imaging (CNI) Seed Grants (PI Padula) 12/31/2017-12/31/2020
Stanford University "Healthy Control Comparison Group for Neural Mechanisms of Reward and Emotion Brain Circuitry" and "Follow-Up Assessments for a Healthy Comparison Group"
Role: Principal Investigator

NeuroChoice Initiative Seed Grant (PI Padula) 08/01/2015-12/31/2016
Stanford University Big Ideas in Neuroscience
"Neural Circuits Underlying Alcohol Use Disorders in Veteran Men and Women Pilot Study"
Role: Principal Investigator

Opportunity Funds (PI Williams) 08/01/2015-09/30/2015
Palo Alto Veterans Institute for Research (PAVIR)
"Neural Mechanisms of Reward and Emotional Circuitry Underlying Alcohol Craving in Men and Women"
Role: Co-Investigator

Center for Neurobiological Imaging (CNI) Seed Grant (PI Padula) 10/29/2014-9/30/2015
Stanford University
Neural Mechanisms of Reward and Emotional Brain Circuitry Underlying Alcohol Craving in Men and Women
Role: Principal Investigator

PEER-REVIEWED PUBLICATIONS

1. **Padula, C.B.**, Schweinsburg, A.D., & Tapert, S.F. (2007). Spatial working memory performance and fMRI activation interactions in abstinent adolescent marijuana users. *Psychology of Addictive Behaviors*, 21 (4), 478-487. PMID: 18072830.
2. Cohen-Zion, M., Drummond, S.P.A., **Padula, C.B.**, Winward, J., Kanady, J., & Tapert, S.F. (2009). Sleep architecture of adolescent alcohol and marijuana users during acute and extended abstinence. *Addictive Behaviors*, 34 (11), 976-979. PMID: 19505769.
3. Trim, R.S., Simmons, A.N., Tolentino, N.J., Hall, S.A., Matthews, S.C., Robinson, S.K., Smith, T.L., **Padula, C.B.**, Paulus, M.P., Tapert, S.F., & Schuckit, M.A. (2010). Acute ethanol effects on brain activation in low- and high-level responders to alcohol. *Alcoholism: Clinical and Experimental Research*, 34 (7), 1162-1170. PMID: 20477775.
4. Hanson, K.L., Medina, K.L., **Padula, C.B.**, Tapert, S.F., & Brown, S.A. (2011). Does adolescent alcohol and drug use affect neuropsychological functioning in young adulthood? 10-year outcomes. *Journal of Child & Adolescent Substance Abuse*, 20 (2), 135-154. PMID: 21532924.
5. **Padula, C.B.**, Simmons, A.N., Matthews, S.C., Robinson, S.K., Tapert, S.F., Schuckit, M.A., & Paulus, M.P. (2011). Alcohol attenuates activation in the bilateral anterior insula during an emotional processing task: A pilot study. *Alcohol & Alcoholism*, 46, 547-552. PMID: 21665869.
6. McQueeney, T., **Padula, C.B.**, Price, J.S., Logan, P., Medina, K.L., & Tapert, S.F. (2011). Amygdala morphometry and mood symptoms in adolescent marijuana users. *Behavioural Brain Research*, 224, 128-134. PMID: 21664935.
7. Price, J.S., Strong, J., Eliassen, J.C., McQueeney, T., Miller, M., **Padula, C.B.**, Shear, P.K., & Lisdahl, K.M. (2013). Serotonin transporter gender moderates associations between mood, memory and hippocampal volume. *Behavioural Brain Research*, 242, 158-165. PMID: 23266326.
8. **Padula, C.B.**, McQueeney, T., Lisdahl, K.M., Price, J.S., & Tapert, S.F. (2015). Amygdala volumes and craving in adolescent marijuana users. *The American Journal of Drug and Alcohol Abuse*, 41 (2), 127-132. PMID: 25668330.
9. Toofanian, P., **Padula, C.B.**, Nitch, S., & Kinney, D.I. (2015). Cognition and trial competency restoration: Using RBANS as a treatment indicator for patients deemed incompetent to stand trial. *The Clinical Neuropsychologist*, 29 (1), 150-165. PMID: 25650794.
10. **Padula, C.B.**, Anthenelli, R.M., Eliassen, J.C., Nelson, E., & Lisdahl, K.M. (2015). Alcohol dependence and gender: An fMRI pilot study examining affective processing. *Alcoholism: Clinical and Experimental Research*, 39 (2), 272-281. PMID: 25684049.
11. Espeland, M.A., Brinton, R.D., Craft, S., Hugenschmidt, C., Jackson, R., Johnson, K.C., Manson, J.E., **Padula, C.B.**, Resnick, S.M., Vaughan, A.L., Weitlauf, J.C., & Yaffe, K. (2015). Impact of Type 2 Diabetes Mellitus and Postmenopausal Hormone Therapy on Incidence of Cognitive Impairment in Older Women. *Diabetes Care*, 38 (12), 2316-2324. PMID: 26486190.
12. **Padula, C.B.**, Weitlauf, J.C., Rosen, A.C., Reiber, G., Cochrane, B.B., Naughton, M.J., Li, W., Rissling, M., Yaffe, K., Hunt, J., Stefanick, M.L., Goldstein, M.K., & Espeland, M.A. (2016). Longitudinal cognitive trajectories of Women Veterans from the Women's Health Initiative Memory Study. *The Gerontologist "Veterans Aging" Special Issue*, 56 (1), 115-125. PMID: 26615021.
13. Simpson, T., Rillamas-Sun, E., Lehavot, K., Timko, C., Rubin, A., Cucciare, M.A., Williams, E., **Padula, C.B.**, Hunt, J., & Hoggatt, K.J. (2016). Alcohol Consumption Levels and All-cause Mortality among Women Veterans and non-Veterans Enrolled in the Women's Health Initiative. *The Gerontologist "Women Veterans" Supplemental Issue*, 56 (S1), S138-149. PMID: 26768387. *Role: Study design, manuscript writing, editing, and revisions.*
14. Zhang, T., Casanova, R., Resnick, S., Espeland, M., Davatzikos, C., Kuller, L., Baker, L., **Padula, C.B.**, & Manson, J. (2016). Effects of hormone therapy on brain volumes changes of postmenopausal women revealed by optimally-discriminative voxel-based morphometry. *PLOS One*. PMID: 26974440. *Role: Study design, manuscript writing, editing, and revisions.*
15. Espeland, M.A., Rapp, S.R., Manson, J.E., Goveas, J.S., Shumaker, S.A., Hayden, K., Weitlauf, J.C., Gaussoin, S.A., Baker, L.D., **Padula, C.B.**, Hou, L., & Resnick, S.R. for the WHIMSY and WHIMS-ECHO Study Groups. (2016). Long Term Effects on Cognitive Trajectories of Postmenopausal Hormone Therapy in Two Age Groups. *Journals of Gerontology: Medical Sciences*. PMID: 27506836. *Role: Study design, manuscript writing, editing, and revisions.*

16. Haug, N.A., **Padula, C.B.**, Sottile, J.E., Vandrey, R., Heinz, A.J., & Bonn-Miller, M.O. (2017). Cannabis use patterns and motives: A comparison of younger, middle-aged, and older medical cannabis dispensary patients. *Addictive Behaviors*, 72, 14-20. PMID: 28340421. *Role: Hypothesis generation, study design, data analysis, data visualization, manuscript writing, editing, and revisions.*
17. Hayden, K.M., Beavers, D.P., Steck, S.E., Hebert, J.R., Tagung, F.K., Shivappa, N., Casanova, R., Manson, J.E., **Padula, C.B.**, Salmoirago-Blotcher, E., Snetselaar, L.G., Zaslavsky, O., & Rapp, S.R. (2017). The association between an inflammatory diet and global cognitive function and incident dementia in older women: The WOMen's Health Initiative Memory Study. *Alzheimer's & Dementia*. PMID: 28531379. *Role: Study design, manuscript writing, editing, and revisions.*
18. Wade, N.E., **Padula, C.B.**, Anthenelli, R.M., Nelson, E., Eliassen, J., & Lisdahl, K.M. (2017). Blunted amygdala functional connectivity during a stress task in alcohol dependent individuals: A pilot study. *Neurobiology of Stress*, 7, 74-79. PMID: 28626785. *Role: Data acquisition, development of processing pipeline, study design, data analysis, manuscript writing, editing, and revisions.*
19. Vanden Bussche, A.B., Haug, N.A., Ball, T.M., **Padula, C.B.**, Goldstein-Pierarski, A.N., & Williams, L.M. (2017). Utilizing a Transdiagnostic Neuroscience-Informed Approach to Differentiate the Components of a Complex Clinical Presentation: A Case Report. *Personalized Medicine in Psychiatry*. <https://doi.org/10.1016/j.pmip.2017.04.001> *Role: Case conceptualization, manuscript writing, editing, and revisions.*
20. MacNiven, K.H., Jensen, E.L., Borg, N., **Padula, C.B.**, Humphreys, K., & Knutson, B. (2018). Association of Neural Responses to Drug Cues with Subsequent Relapse to Stimulant Use. *JAMA Network Open*, 1(8), e186466-e186466. PMID: 30646331. *Role: Clinical recruitment liaison, study design, clinical consultation, manuscript writing, editing, and revisions.*
21. Müller-Oehring, E. M., Le Berre, A. P., Serventi, M., Kalon, E., Haas, A. L., **Padula, C. B.**, & Schulte, T. (2019). Brain activation to cannabis- and alcohol-related words in alcohol use disorder. *Psychiatry research. Neuroimaging*, 294, 111005. PMID: 31715379. *Role: Study design, manuscript writing, editing, and revisions.*
22. Nguyen, L. C., Durazzo, T. C., Dwyer, C. L., Rauch, A. A., Humphreys, K., Williams, L. M., & **Padula, C. B.** (2020). Predicting relapse after alcohol use disorder treatment in a high-risk cohort: The roles of anhedonia and smoking. *Journal of psychiatric research*, 126, 1–7. PMID: 32403028.
23. Haring, B., Liu, J., Rapp, S. R., Shimbo, D., **Padula, C. B.**, Mozhui, K., Li, W., Espeland, M., & Wassertheil-Smoller, S. (2020). Heart Rate, Brain Imaging Biomarkers and Cognitive Impairment in Older (≥63 years) Women. *The American journal of cardiology*, 129, 102-108. PMID: 32576368. *Role: Study design, manuscript writing, editing, and revisions.*
24. **Padula, C.B.**, Hansen, A., Hughes, R.L., & McNerney, W.M. (2021). Dimensions of Craving Interact with COMT Genotype to Predict Relapse in Individuals with Alcohol Use Disorder Six Months After Treatment. *Brain Sciences*, 11(1), 62. PMID: 33419001.
25. **Padula, C.B.** & Durazzo, T.C. (2022). Active Cigarette Smoking Is Associated With Increased Age-Related Decline on Measures of Visuospatial Learning and Memory and Executive Function in Alcohol Use Disorder. *Alcohol and Alcoholism*. agac022. Epub ahead of print. PMID: 35552594.
26. **Padula, C. B.**, Tenekedjieva, L. T., McCalley, D. M., Al-Dasouqi, H., Hanlon, C. A., Williams, L. M., Kozel, F. A., Knutson, B., Durazzo, T. C., Yesavage, J. A., & Madore, M. R. (2022). Targeting the Salience Network: A Mini-Review on a Novel Neuromodulation Approach for Treating Alcohol Use Disorder. *Frontiers in psychiatry*, 13, 893833. <https://doi.org/10.3389/fpsy.2022.893833>
27. Tisdall, L., MacNiven, K.H., **Padula, C.B.**, Leong, J.K., & Knutson, B. (2022). Brain tract structure predicts relapse to stimulant drug use. *Proceedings of the National Academy of Science*. 119(26):e2116703119. PMID: 35727973; PMCID: PMC9245633.

MANUSCRIPTS UNDER REVIEW

1. **Padula C.B.**, McCalley D.M., Rauch A, Tenekedjieva L.-T., Knutson B., Durazzo T.C. Left dLPFC intermittent theta burst stimulation in Veterans with Alcohol Use Disorder: a Preliminary Safety and Efficacy Trial.
2. **Padula C.B.**, Tenekedjieva L.-T. & Goldstein-Piekarski A.N. Subjective Sleep Disturbance is Associated with Negative Affect and Frontolimbic Dysfunction in Alcohol Use Disorder.

3. Tenekedjieva L.-T., Goldstein-Piekarski A.N., McCalley D., Williams L.M., **Padula C.B.** Transdiagnostic Mood, Anxiety and Trauma Symptom Factors in Alcohol Use Disorder: Neural Correlates Across Three Brain Networks.
4. Durazzo T.C., McNerney M.W., Hasen A., Gu M., Sacchet M. D., **Padula, C. B.** BDNF rs6265 Met Carriers Show Greater Age-Related Decline of left Dorsolateral Prefrontal N-Acetylaspartate Level in those with Alcohol Use Disorder
5. **Padula, C.B.**, Anthenelli, R.M., Eliassen, J.C., Nelson, E., & Lisdahl, K.M. Functional and structural neural connectivity of affective processing in alcohol dependence: A pilot multimodal imaging study.
6. Dwyer, C.L. & **Padula, C.B.** Elucidating intrapersonal factors the predict recovery after treatment for alcohol use disorder.
7. Hughes, R.L., Durazzo, T.C., & **Padula, C.B.** Memory and alcohol craving interact to predict relapse in Veterans after AUD treatment.

BOOK CHAPTERS

1. **Padula C.B.**, Vanden Bussche A.B., & Williams L.M. (2018) Mood Disorders. In: Roberts L., Warner C. (eds) Military and Veteran Mental Health. Springer, New York, NY.
2. **Padula, C.B.**, Durazzo, T.C., & Meyerhoff, D.J. (2023) Alcohol-Related Disorders. In: Boyle G., Stern Y., Stein D., Sahakian B. (eds) The SAGE Handbook of Clinical Neuropsychology (2 Vols.)

PEER-REVIEWED CONFERENCE ABSTRACTS

1. **Padula, C.B.**, Schweinsburg, A.D., & Tapert, S.F. (2007, February). *Spatial working memory performance and fMRI activation interactions in abstinent adolescent marijuana user* [Poster presentation]. International Neuropsychological Society Meeting, Portland, OR.
2. **Padula, C.B.**, Cohen-Zion, M., McQueeney, T., Winward, J., Tapert, S.F., & Drummond, S.P.A. (2007, June). *Subjective sleep measures in abstinent adolescent marijuana users* [Poster presentation]. Associated Professional Sleep Societies Meeting, Minneapolis, MN.
3. Cohen-Zion, M., **Padula, C.B.**, Schlosser, A., Wong, R., Tapert, S.F., & Drummond, S.P.A. (2007, June). *Sleep architecture alterations in adolescents undergoing marijuana withdrawal* [Oral presentation]. Associated Professional Sleep Societies Meeting, Minneapolis, MN.
4. Kanady, J., Cohen-Zion, M., Wong, R., Schlosser, A., **Padula, C.B.**, Tapert, S.F., & Drummond, S.P.A. (2007, June). *Actigraphy vs. polysomnography in healthy adolescents and marijuana users: A validation study* [Poster presentation]. Associated Professional Sleep Societies, Minneapolis, MN.
5. Trim, R.S., **Padula, C.B.**, Schuckit, M.A., Simmons, A., Jaconetta, C., Robinson, S., Matthews, S.C., Paulus, M.P., & Tapert, S.F. (2007, July). *Brain functioning in low-level responders to alcohol* [Poster presentation]. Research Society on Alcoholism, Chicago, IL.
6. Hanson, K.L., Medina, K.L., **Padula, C.B.**, Tapert, S.F., & Brown, S.A. (2007, July). *How does adolescent alcohol and drug use affect neuropsychological functioning in young adulthood? 10-year outcomes* [Poster presentation]. Research Society on Alcoholism, Chicago, IL.
7. **Padula, C.B.**, McQueeney, T., Gorlick, A., & Tapert, S.F. (2008, January). *Spatial working memory in adolescent binge drinkers: An fMRI investigation* [Poster presentation]. International Conference on Applications of Neuroimaging to Alcoholism, New Haven, CT.
8. Trim, R.S., **Padula, C.B.**, Jaconetta, C., Simmons, A., Matthews, S.C., Robinson, S., Paulus, M.P., Tapert, S.F., & Schuckit, M.A. (2008, January) *Level of response to alcohol and brain Functioning*. [Poster presentation]. International Conference on Applications of Neuroimaging to Alcoholism, New Haven, CT.
9. Trim, R.S., **Padula, C.B.**, Jaconetta, C.M., Robinson, S.K., Matthews, S., Paulus, M.P., Tapert, S.F., & Schuckit, M.A. (2008, June). *Level of response to alcohol moderates gender effects on brain activation* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Washington, DC.
10. **Padula, C.B.**, McQueeney, T., Price, J., Medina, K.L., & Tapert, S.F. (2009, June). *Amygdala volumes and craving in adolescent marijuana users* [Poster presentation]. College on Problems of Drug Dependence, Reno, NV.

11. McQueeney, T., **Padula, C.B.**, Price, J., Medina, K.L., & Tapert, S.F. (2009, June). Amygdala volumes in adolescent marijuana users [Poster presentation]. College on Problems of Drug Dependence, Reno, NV.
12. Medina, K.L., Price, J., McQueeney, T., **Padula, C.B.**, Eliassen, J.C., & Tapert, S.F. (2009, August). *Neurocognitive consequences of alcohol, marijuana and nicotine use in late adolescence and emerging adulthood* [Oral Symposium presentation]. Annual meeting of the American Psychological Association, Toronto, Canada.
13. **Padula, C.B.**, Anthenelli, R.M., Eliassen, J.C., Graham, Z., Heffner, J.L., & Medina, K.L. (2010, February). *The influence of gender and trauma on brain activation to emotion processing in alcoholism* [Poster presentation]. International Neuropsychological Society Annual Meeting, Acapulco, Mexico.
14. **Padula, C.B.**, Medina, K.L., Eliassen, J.C., Nelson, E., Heffner, J.L., & Anthenelli, R.M. (2010, June). *Abnormal affective processing in alcohol dependent adults: An fMRI pilot study* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Antonio, TX.
15. **Padula, C.B.**, Anthenelli, R.M., Eliassen, J.C., Graham, Z., Heffner, J.L., Nelson, E., & Medina, K.L. (2010, August). *Gender, alcohol dependence, and affective processing: An fMRI study* [Poster presentation]. American Psychological Association, San Diego, CA.
16. McQueeney, T., Patel, S., Price, J., **Padula, C.B.**, & Medina, K.L. (2011, February). *Prefrontal cortical thickness and executive functioning variations in COMT* [Poster presentation]. International Neuropsychological Society, Boston, MA.
17. Price, J., Strong, J.A., Eliassen, J.C., McQueeney, T., Miller, M., **Padula, C.B.**, Shear, P.K., & Medina, K.L. (2011, February). *Gender and depressive symptoms moderate the effects of the serotonin transporter gene on hippocampal structure and memory in healthy young adults* [Poster presentation]. International Neuropsychological Society, Boston, MA.
18. **Padula, C.B.**, Anthenelli, R.M., Eliassen, J.C., Nelson, E., & Medina, K.L. (2011, June). *Alcohol dependence and gender: An fMRI pilot study examining affective processing* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Atlanta, GA.
19. Lisdahl, K.M., Price, J., McQueeney, T., Shollenbarger, S., & **Padula, C.B.** (2012, February). *Maximum binge drinking dose predicts smaller left hippocampal volumes in male emerging adults* [Symposium presentation]. International Neuropsychological Society Annual Meeting, Montreal, Canada.
20. Schultheis, M.T., Shear, P.K., Norman, M.A., & **Padula, C.B.** (2012, August). *Mentoring the mentor: Lessons learned in supervising ethnic minority students* [Symposium presentation]. American Psychological Association Annual Meeting, Orlando, FL.
21. **Padula, C.B.**, Anthenelli, R.M., Eliassen, J.C., Nelson, E., & Lisdahl, K.M. (2014, June). *Multimodal imaging reveals altered functional and structural connectivity of affective processing in alcohol dependence* [Poster presentation]. College of Problems of Drug Dependence, San Juan, Puerto Rico.
22. Wright, N.E., **Padula, C.B.**, Maple, K.E., Anthenelli, R.M., Nelson, E.G., & Lisdahl, K.M. (2014, June). *Alcohol dependence, gender, and cortisol response predict amygdala response pattern to fMRI stress task* [Poster presentation]. College of Problems of Drug Dependence, San Juan, Puerto Rico.
23. **Padula, C.B.**, Anthenelli, R.M., Eliassen, J.C., Nelson, E., & Lisdahl, K.M. (2014, June). *Alcohol dependence and task accuracy predict functional connectivity with left amygdala during fearful affective processing task* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Bellevue, WA.
24. **Padula, C.B.**, Weitlauf, J., Rosen, A.C., Reiber, G., Naughton, M., Rissling, M., Hunt, J., Li, W., Cochrane, B., Goldstein, M., Yaffe, K., & Espeland, M. (2015, February). *Longitudinal cognitive trajectories of women veterans from the Women's Health Initiative Memory Study task* [Poster presentation]. International Neuropsychological Society Annual Meeting, Denver, CO.
25. **Padula, C.B.**, Toofanian-Ross, P., Nitch, S., & Kinney, D.I. (2015, June). *Amygdala hyperactivity and functional connectivity during a stress task in alcohol dependent individuals* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Antonio, TX.
26. Vanden Bussche, A., **Padula, C.B.**, Haug, N.A., Grisanzio, K., Chowdry, N., & Williams, L.M. (2016, February). *Assessing the impact of trauma on hot and cold executive functions independent of diagnosis* [Poster presentation]. International Neuropsychological Society Annual Meeting, Boston, MA.
27. **Padula, C.B.**, Leong, J.K., Vanden Bussche, A.B., Maslowski, K., Knutson, B., & Williams, L.M. (2016, June). *White matter tract connecting anterior insula to nucleus accumbens correlates with emotion recognition reaction time in*

Veterans with alcohol use disorder [Poster presentation]. Research Society on Alcoholism Annual Meeting, New Orleans, LA.

28. Vanden Bussche, A.B., **Padula, C.B.**, Maslowski, K., Haug, N.A., & Williams, L.M. (2016, June). *Assessing the impact of PTSD on executive functions in individuals with alcohol use disorder* [Poster presentation]. Research Society on Alcoholism Annual Meeting, New Orleans, LA.
29. Sottile, J.E., Haug, N.A., **Padula, C.B.**, Heinz, A.J., & Bonn-Miller, M.O. (2016, June). *The relationship of age to cannabis use and motives for use among medical cannabis dispensary patients* [Oral presentation]. College on Problems of Drug Dependence, Palm Springs, CA.
30. Bonn-Miller, M.O., Sottile, J.E., **Padula, C.B.**, Heinz, A.J., & Haug, N.A. (2016, June). *Routes of cannabis consumption as a function of clinical status* [Oral presentation] College on Problems of Drug Dependence, Palm Springs, CA.
31. Hayden, K.M., Beavers, D., Steck, S.E., Hebert, J.R., Tabung, F.K., Casanova, R., Manson, J.E., **Padula, C.B.**, Salmoirago-Blotcher, E., Snetselaar, L.G., Zaslavsky, O., & Rapp, S.R. (2016, July). *Association of Inflammatory Diet with Global Cognitive Function and Incident Dementia in Older Women* [Poster presentation]. Alzheimer's Association International Conference, Toronto, Canada.
32. Espeland, M.A., Rapp, S.R., Manson, J.E., Goveas, J.S., Shumaker, S.A., Hayden, K.M., Weitlauf, J.C., Gaussoin, S.A., Baker, L.D., **Padula, C.B.**, Hou, L., & Resnick, S.R. for the WHIMSY and WHIMS-ECHO Study Groups. (2016, July). *Long term effects on cognitive trajectories of early versus late postmenopausal hormone therapy exposure* [Oral presentation]. Alzheimer's Association International Conference, Toronto, Canada.
33. Baltusis, L., Gu, M., Hurd, R., Perry, M., Sacchet, M., Wu, H., Durazzo, T., **Padula, C.B.**, DeSouza, D., Stimpson, K., Ho, T., Spielman, D., & Wandell, B. (2018, April). *Advances in In-Vivo Spectroscopy Techniques and Analysis at the Stanford Center for Cognitive and Neurobiological Imaging* [Poster presentation] Experimental Nuclear Magnetic Resonance Conference, Orlando, FL.
34. **Padula, C.B.**, Lulla, R., Rauch, A.A., & Williams, L.M. (2018, June). *Multimodal Correlates of Relapse in Treatment Seeking Veterans with AUD* [Poster presentation] Research Society on Alcoholism Annual Meeting, San Diego, CA.
35. Davis, B., Lulla, R., Rauch, A.A., & **Padula, C.B.** (2018, June). *Exploring the Reward and Relief Drinking Model and Its Relationship with Mood Symptoms* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Diego, CA.
36. Lulla, R., Cook, H.M., & **Padula, C.B.** (2018, June). *Interoceptive Awareness in Alcohol Use Disorder: Does Mood Play a Role* [Poster presentation]? Research Society on Alcoholism Annual Meeting, San Diego, CA.
37. Lulla, R., & **Padula, C.B.** (2018, June). *Mediators of Satisfaction with Life in Treatment Seeking Veterans with Alcohol Use Disorder* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Diego, CA.
38. Rauch, A.A., Williams, L.M., Davis, B., & **Padula, C.B.** (2018, June). *Convergent Validation of a Computerized Neurocognitive Assessment Battery to Standard Measures in Veterans with Alcohol Use Disorder* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Diego, CA.
39. Cook, H.M., Lulla, R., & **Padula, C.B.** (2018, June). *Shame and PTSD: An Alternate Point for Intervention Among Veterans with Alcohol Use Disorder* [Poster presentation]. Research Society on Alcoholism Annual Meeting, San Diego, CA.
40. Nguyen, L.-C., Durazzo, T., Rauch, A.A., & **Padula, C.B.** (2019, June). *Cigarette Smoking in Veterans with Alcohol Use Disorder is Associated with Relapse 6 Months Following Standard VA Treatment* [Poster presentation]. Research Society on Alcoholism Annual Meeting, Minneapolis, MN.
41. **Padula, C.B.**, Durazzo, T.C., MacNiven, K., Dwyer, C., Rauch, A.A., Nguyen, L.-C., Lee, C., Humphreys, K. & Williams, L.M. (2019, July). *When Only Alcohol Will Do: Understanding Neural Predictors of Relapse in Veterans with Alcohol Use Disorder* [Poster presentation]. 4th International Conference on Applications of Neuroimaging to Alcoholism. New Haven, Connecticut.
42. Rauch, A.A., Williams, L.M., Dwyer, C.L., Nguyen, L.-C., & **Padula, C.B.** (2019, September). *Neuropsychological Correlates Of Reward Anticipation and Anhedonia In Veterans With Alcohol Use Disorder* [Poster presentation]. Society for Psychophysiological Research Annual Meeting, Washington DC.
43. Hughes, R.L., van Ginkel, M., Dwyer, C.L. & **Padula, C.B.** (2020, February). *"Hot" but not "cold" executive functions predict days to relapse in Veterans after AUD treatment* [Poster Presentation]. International Neuropsychological Society Annual Meeting, Denver, CO.

44. Dwyer, C.L., **Padula, C.B.**, Hughes, R.L., Nguyen, L.-C., & Williams, L.M. (2020, February). *Transdiagnostic profiles of alcohol consumption: "Hot" and "cold" executive functioning in women* [Poster presentation]. International Neuropsychological Society Annual Meeting, Denver, CO.
45. Dwyer, C.L., Nguyen, L.-C., Durazzo, T.C., & **Padula, C.B.** (2020/2021, June). *Elucidating intrapersonal and neurofunctional factors the support recovery after treatment for alcohol use disorder: What is the secret sauce?* [Symposium presentation]. 43rd Annual Meeting Of The Research Society on Alcoholism, New Orleans, LA.
46. **Padula, C.B.**, Durazzo, T.C., MacNiven, K., Dwyer, C., Nguyen, L.-C., Weitlauf, J.C., Humphreys, K., & Williams, L.M. (2021, June). Negative emotionality and reward circuit markers of brain function improve prediction of treatment outcomes in AUD: Does gender matter? [Symposium Presentation] The Annual Meeting of the Research Society on Alcoholism, Virtual Meeting.
47. Hughes, R.L., Madore, M., & **Padula, C.B.** (2021, February). Ethical and practical considerations in computerized assessment. In Madore, M. (Chair), *Ethical considerations in the field of neuropsychology: Addressing increasing needs for competence in multicultural neuropsychology and advances in technology*. [Symposium Presentation] *The International Neuropsychological Society 49th annual meeting*, San Diego, CA, United States.
48. Hughes, R.L., Schulte, T., Durazzo, T., & **Padula, C.B.** (2021, February). Memory and alcohol craving interact to predict relapse in Veterans after AUD treatment. [Poster Presentation] *The International Neuropsychological Society 49th annual meeting*, San Diego, CA, United States.
49. Hagerty, S.L. , Durazzo, T.C., Williams, L.M., & **Padula, C.B.** (2021, April-May). The Role of Neural Reward Expectancy and Valuation in Readiness to Change Among Treatment Seeking Veterans with Alcohol Use Disorder (AUD). [Poster Presentation] *The Society of Biological Psychiatry 2021 virtual meeting*.
50. Hagerty, S.L. , Durazzo, T.C., Williams, L.M., & **Padula, C.B.** (June 2021). The Role of Neural Reward Expectancy and Valuation in Readiness to Change Among Treatment Seeking Veterans with Alcohol Use Disorder (AUD): Implications for Treatment and the Allostatic Model. [Poster Presentation] *Research Society on Alcoholism 2021 virtual meeting*.
51. Dwyer, C.L., Nguyen, L.-C., Durazzo, T.C., & **Padula, C.B.** (2020/2021, June). Elucidating intrapersonal and neurofunctional factors the support recovery after treatment for alcohol use disorder: What is the secret sauce? [Symposium Presentation] *The 43rd annual meeting of the Research Society on Alcoholism*, New Orleans, LA, United States.
52. **Padula, C.B.**, Durazzo, T.C., MacNiven, K., Dwyer, C., Nguyen, L.-C., Weitlauf, J.C., Humphreys, K., & Williams, L.M. (2021, June). Negative emotionality and reward circuit markers of brain function improve prediction of treatment outcomes in AUD: Does gender matter? [Symposium Presentation] The Annual Meeting of the Research Society on Alcoholism, Virtual Meeting.
53. Tisdall, L., MacNiven, K.H., **Padula, C.B.**, Leong, J., & Knutson, B. (2021, September). Structural coherence of white-matter projections to the nucleus accumbens predicts relapse to stimulant drug use in humans. Poster presentation at the 49th annual meeting of the European Brain and Behavior Society, Lausanne, Switzerland.
54. Tenekedjieva, L.T., Goldstein-Piekarski, A.N., MacNiven, K.H., Madore M.R., Kaur M., Williams L.M., **Padula, C.B.** (2021, November). Neural Correlates of Transdiagnostic Psychiatric Symptom Factors In Veterans With Alcohol Use Disorder. [Poster Presentation] *The Society for Neuroscience 2021 Annual Meeting*, Virtual Meeting.
55. Kaur, M., Durazzo, T.C., Tenekedjieva, L.T., Madore, M., & **Padula, C.B.** (May 2022). Early life stress, gender and the insula: Social and brain-based associations with psychopathology and relapse in Veterans with alcohol use disorder. [Poster Presentation] *The annual meeting of the American Psychiatric Association*, New Orleans, LA, United States.
56. Tenekedjieva, L.T., Goldstein-Piekarski A.N., Madore M. R., Kaur M., Camejo Coffigny M., & **Padula C.B.** (2022, April). Transdiagnostic versus Traditional Diagnostic Approaches to Psychiatric Symptoms in Alcohol Use Disorder: Associations with Emotion Regulation and Salience Network Function. [Poster Presentation] *The Society Of Biological Psychiatry 2022 Annual Meeting*.
57. Kaur M., Tenekedjieva L.T., Durazzo T.C., & **Padula C.B.** (2022, June). The Role of the Insular Cortex, Childhood Trauma, and Gender on Psychopathology and Relapse in Veterans With Alcohol Use Disorder. [Poster Presentation] *Research Society on Alcoholism 2021 virtual meeting*.
58. Camejo Coffigny, M. **Padula, C.B.**, & Durazzo, T.C. (2022, June). Cigarette smoking history is associated with accelerated age-related decline of brain metabolites in alcohol use disorder. [Poster presentation]. *The Annual Meeting of the Research Society on Alcoholism*, Orlando FL.

59. Tenekedjieva L.T., Durazzo T.C., MacNiven K.H., & **Padula C.B.** (2022, June). Examining Emotion Regulation, Self-efficacy to Abstain, Reward and Incentive Salience Neural Correlates in Alcohol Use Disorder. [Poster Presentation] *The 45th Annual Research Society on Alcoholism Scientific Meeting*, Orlando, FL.
60. Durazzo, T.C. & **Padula, C.B.** (2022, June). Greater age-related decline in visuospatial learning/memory and executive function in active cigarette smokers with alcohol use disorder. [Poster Presentation] *The Annual Meeting of the Research Society on Alcoholism*, Orlando, FL.
61. Tenekedjieva L.-T., Kaur M., & **Padula C.B.** (2022, November). Trauma Distress as a Transdiagnostic Symptom Factor in AUD: Associations with Coping Skills, Life Satisfaction, and Reward Neurocircuitry. [Poster Presentation] The 38th Annual Meeting of the International Society for Traumatic Stress Studies (ISTSS), Atlanta, GA.
62. **Padula C.B.**, McCalley D. M, Tenekedjieva L.-T., MacNiven K., Camejo-Coffigny M., Knutson B., Williams L.M. (2022, December) Anterior Insula to Nucleus Accumbens Brain Tract Structure Predicts Relapse to Alcohol Use. [Poster Presentation] The 61st Annual Meeting of the American College of Neuropsychopharmacology (ACNP), Phoenix, AZ.
63. Padula C.B., Tenekedjieva L.-T., McCalley D.M., MacNiven K., Knutson B., Williams L.M. Dimensions of Reward Circuit Function as Target for Non-invasive Brain Stimulation. Oral Presentation in symposium entitled “Neuromodulation for Addiction: Optimizing Non-Invasive Brain Stimulation Parameters for Addiction Treatment”, *5th International Brain Stimulation Conference*, Lisbon, Portugal.
64. Tenekedjieva L.-T., McCalley D.M., **Padula C.B.** (2023, February). Sex Differences in the Associations Between Transdiagnostic Trauma Distress and Alcohol Cue-Reactivity in AUD: Implications for TMS Target Selection. [Poster Presentation], *5th International Brain Stimulation Conference*, Lisbon, Portugal.
65. McCalley DM, Cadicamo NJ, Tenekedjieva L-T, Christiano DP, Knutson B, **Padula CB** (2023, February). Women have shorter scalp-to-cortex distances at the frontal pole, temporal pole, and cerebellum: Implications for realized TMS dose. *5th International Brain Stimulation Conference*, Lisbon, Portugal.
66. McCalley DM, Cadicamo NJ, Tenekedjieva L-T, **Padula CB** (2023, February). Towards maximizing precision in TMS dose: leveraging demographic variables to predict scalp-to-cortex distance at the frontal poles among Veterans with Alcohol Use Disorder. *5th International Brain Stimulation Conference*, Lisbon, Portugal.
67. **Padula CB**, McCalley DM, Rauch A, Tenekedjieva L-T, MacNiven K, Morales Morales J., Knutson B, Durazzo TC (2023, June). Left dorsolateral prefrontal cortex intermittent theta burst improves mood and prevents increases in alcohol cue reactivity in veterans with Alcohol Use Disorder. *46th Annual Research Society for Alcoholism Conference*, Bellevue WA, United States.
68. McCalley DM, Wolf JP, **Padula CB**, Hanlon CA (2023, June). Sex as a factor that influences frontal pole theta burst stimulation treatment outcome for AUD: a retrospective analysis of a randomized, double-blind clinical trial. *46th Annual Research Society for Alcoholism Conference*, Bellevue WA.
69. McNerny MW, Morales Morales J, McCalley DM, Heath A, Mojabi F, **Padula CB** (2023, June). Repetitive TMS enhances BDNF signaling in a mouse model of Alzheimer’s Disease: Implications for the development of a TMS-AUD mouse model. *46th Annual Research Society for Alcoholism Conference*, Bellevue WA.
70. Morales Morales J., Tenekedjieva L.-T., McCalley D.M., **Padula C.B.** (2023, June). Impact of AUD Medication Use On Craving In Veterans In Residential Treatment for AUD. Poster Presentation, *46th Annual Research Society for Alcoholism Conference*, Bellevue WA.
71. Durazzo, T.C., McNerney, M.W., Hasen, A., Gu, M., Sacchet, M.D., **Padula, C.B.** (2023, June). BDNF Rs6265 Met Carriers with Alcohol Use Disorder Show Greater Age-Related Decline Of N-Acetylaspartate in Left Dorsolateral Prefrontal Cortex [Poster Presentation]. The 46th Annual Research Society for Alcoholism Conference, Bellevue, WA.

CLINICAL EXPERIENCE

Neuropsychologist, May 2022 - present

Stanford/VA Alzheimer’s Research Center, Palo Alto, CA

Assessments provided to determine neurological and neuropsychological status from concerns of cognitive impairment.

Co-Director, October 2016 - present

VA Palo Alto Health Care System, Neuropsychological Assessment Clinic at Foundations of Recovery, Palo Alto, CA

Created clinic to assess Veteran men and women with alcohol and other substance use disorders for neuropsychological function at various time points during their residential treatment program. We utilize insights from our translational research to inform testing approach, feedback to patients and clinical recommendations. Provide supervision to practicum students.

Clinical Neuropsychology Postdoctoral Fellow, June 2016 - October 2016
VA Palo Alto Health Care System, Neuropsychological Assessment Clinic, Palo Alto, CA
Supervisor: Timothy Durazzo, Ph.D.

Client Demographics: Veteran men and women with alcohol and other substance use disorders are referred for neuropsychological assessment at various time points during their residential treatment program. Supervision of practicum students.

Clinical Neuropsychology Postdoctoral Fellow, September 2015 - January 2016
VA Palo Alto Health Care System, Spinal Cord Injury Unit, Palo Alto, CA
Supervisor: John Wager, Ph.D.

Client Demographics: Veteran men and women, primarily with spinal cord injuries, are referred for neuropsychological assessment at various time points during their hospital stay. Supervision of practicum students and interns. Develop and lead neuropsychology didactic seminar.

Clinical Neuropsychology Postdoctoral Fellow, August 2014 - August 2015
VA Palo Alto Health Care System, Polytrauma Transitional Rehabilitation Program, Palo Alto, CA
Supervisor: Maya Yutsis, Ph.D., ABPP-CN

Client Demographics: Veteran men and women, primarily with traumatic brain injury diagnoses, are referred for neuropsychological assessment at various time points during their stay in a rehabilitation residential setting. In addition, co-facilitate cognitive training psychotherapy groups.

Clinical Psychology Postdoctoral Fellow, December 2013 - July 2014
VA Palo Alto Health Care System, Mental Health Clinic, Menlo Park, CA
Supervisor: Daniel Gutkind, Ph.D.

Client Demographics: Diagnostically diverse veteran men referred for outpatient mental health services including individual and group psychotherapy.

Clinical Psychology and Neuropsychology Predoctoral Intern, September 2012 - August 2013
Patton State Hospital, California Department of Mental Health, Patton, CA
Supervisors: Dominique Kinney, Ph.D., Steven Nitch, Ph.D., ABPP-CN, Mark Williams, Ph.D., and David Glassmire, Ph.D., ABPP

Client Demographics: Ethnically, linguistically and diagnostically diverse adult inpatients in state psychiatric hospital. Patients have been forensically committed for reasons such as being incompetent to stand trial, not guilty by reason of insanity and mentally disordered offender.

Clinical Psychology and Neuropsychology Trainee, July 2011 - June 2012
Summit Behavioral Healthcare, Ohio Department of Mental Health, Cincinnati, OH
Supervisors: Richard Sexton, Ph.D., Michelle Maegly, Psy.D., and Jim Esmail, Psy.D.

Client Demographics: Ethnically and diagnostically diverse adult inpatients in state psychiatric hospital. Patients are both court mandated and civilly admitted. Six month rotation on forensic all female unit and six month rotation on acute civil admissions co-ed unit.

Clinical Psychology Trainee, July 2010 - August 2011
Hillcrest Training School, Hamilton County Juvenile Court System, Cincinnati, OH
Supervisor: Carla Dreyer, Psy.D.

Client Demographics: Adolescent males of diverse backgrounds primarily from urban, but also rural areas in forensic residential treatment facility with on grounds school.

Clinical Neuropsychology Trainee, July 2009 - June 2010
Cognitive Disorders Center, University of Cincinnati, Cincinnati, OH
Supervisor: Robert Krikorian, Ph.D.

Client Demographics: Children, adolescents, adults and older adults of diverse backgrounds and diagnoses in inpatient and outpatient clinical settings.

Clinical Psychology Trainee, January 2009 - June 2009
Psychology Department, University of Cincinnati, Cincinnati, OH
Supervisor: Bridgette Peteet, Ph.D.

Client Demographics: Young adults self referred for therapy via university fliers.

INVITED TALKS AND GUEST LECTURES

1. **Padula, C.B.** (July, 2013). The Rise of Medicinal Marijuana: Psychological and Cognitive Considerations. Invited talk for Continued Professional Instruction for Faculty (CPIF) at Patton State Hospital, Patton, CA.
2. Rosen, A.C. & **Padula, C.B.** (January, 2014). Diagnostic Criteria for DSM5 Neurocognitive Disorders. Invited lecture for Stanford University Geriatric Psychiatry Seminar, Palo Alto, CA.
3. **Padula, C.B.** (February, 2014). Alcohol and Drug Problems in Older Adults. Invited lecture for Stanford University Geriatric Psychiatry Seminar, Palo Alto, CA.
4. **Padula, C.B.** (May, 2014). Treatment Approaches for Substance Use Disorders in Older Adults. Invited lecture for Stanford University Geriatric Psychiatry Seminar, Palo Alto, CA.
5. **Padula, C.B.** (November, 2014). Alcohol and Drug Problems in Older Adults. Invited talk for Geropsychology Seminar at VA Palo Alto Health Care System, Palo Alto, CA.
6. **Padula, C.B.** (May, 2015). Alcohol and Drug Problems in Older Adults. Invited webinar presentation for Geriatric Research Education and Clinical Center Webinar Series on Geriatric Mental Health, National VA Presentation.
7. **Padula, C.B.** (May, 2015). Neuroimaging in Addiction Treatment. Invited guest lecture for Addiction Psychiatry Residents course at Stanford University, Stanford, CA.
8. **Padula, C.B.** (December, 2016). Alcohol and Drug Problems in Older Adults. Invited webinar presentation for Geriatric Research Education and Clinical Center Webinar Series on Geriatric Mental Health, National VA Presentation.
9. **Padula, C.B.** (November, 2017). Drugs and the Brain. Invited lecture for the San Francisco Neuropsychology, PC. San Francisco, CA.
10. **Padula, C.B.** (July 2019). Neural Circuits Underlying Alcohol Use Disorders in Men and Women Veterans for the VA CADE Meeting, Washington DC.
11. **Padula, C.B.** (June 2020). Transcranial Magnetic Stimulation for Addiction. Invited lecture for Stanford University Addiction Psychiatry Seminar, Palo Alto, CA.
12. **Padula, C.B.** (June 2021). Transcranial Magnetic Stimulation for Addiction. Invited lecture for Stanford University Addiction Psychiatry Seminar, Palo Alto, CA.
13. **Padula, C.B.** (October 2021). Neuropsychology of Alcohol Use Disorder. Invited lecture for University of Wisconsin, Milwaukee, virtual lecture.
14. **Padula, C.B.** (February 2022). Alcohol and Drug Problems in Older Adults. Invited grand rounds presentation for Stanford University Geriatric Psychiatry and Neuroscience Grand Rounds series, Palo Alto, CA.
15. **Padula, C.B.** (June 2022). Transcranial Magnetic Stimulation for Addiction. Invited lecture for Stanford University Addiction Psychiatry Seminar, Palo Alto, CA.
16. **Padula, C.B.** (July 2022). Neurocircuitry of Alcohol Use Disorder and Rationale for Neuromodulation Treatments. Invited lecture for Palo Alto University Substance Use Course, Palo Alto, CA.
17. **Padula, C.B.** (October 2022). El cerebro y su envejecimiento saludable: Lo que debemos saber. Invited lecture for the Mexican Consulate Community Healthy Week, Livestream on Facebook.

18. **Padula, C.B.** (January 2023). A Brain-Based Understanding of Alcohol Use Disorder and the Risk for Cognitive Decline in Older Adults. Invited lecture for Stanford/VA Alzheimer's Center Virtual Community Education Series, Palo Alto, CA.
19. **Padula, C.B.** (February 2023). Healthy Brain Aging. Invited workshop for the Mountain View Senior Community Center Mountain View, CA.
20. **Padula, C.B.** (June 2023). Transcranial Magnetic Stimulation for Addiction. Invited lecture for Stanford University Addiction Psychiatry Seminar, Palo Alto, CA.

JOURNAL REVIEW SERVICE

- *Alcohol and Alcoholism, Neuroscience and Biobehavioral Reviews, Biological Psychiatry, Frontiers in Psychiatry, eLife Sciences, New England Journal of Medicine, Biological Psychology, Emotion, Alcoholism: Clinical and Experimental Research, Alcohol, Addiction Biology, Health Psychology, Brain Sciences, SLEEP*

TEACHING AND SUPERVISORY EXPERIENCE

Clinical Supervisor, Spinal Cord Injury Unit Neuropsychology Fellow, Spring, 2014

VA Palo Alto Healthcare System, Palo Alto, CA

Supervisor: John Wager, Ph.D.

- Provided supervision of clinical neuropsychology practicum students and interns on integrated neuropsychological assessments

Clinical Supervisor, Polytrauma Transitional Rehabilitation Program Neuropsychology Fellow, Spring, 2014

VA Palo Alto Healthcare System, Palo Alto, CA

Supervisor: Maya Yutsis, Ph.D., ABPP-CN

- Provided supervision of clinical neuropsychology interns on neuropsychological assessments

Clinical Supervisor, Mental Health Clinic Postdoctoral Fellow, Spring, 2014

VA Palo Alto Healthcare System - Menlo Park Division, Menlo Park, CA

Supervisor: Daniel Gutkind, Ph.D.

- Provided supervision of practicum students on individual psychotherapy

Clinical Supervisor, Clinical Neuropsychology Predoctoral Intern, Spring, 2013

Patton State Hospital, Patton, CA

Supervisor: Dominique Kinney, Ph.D.

- Provided supervision of practicum students on neuropsychological assessment

Teaching Assistant, Introduction to Statistical Methods, Fall 2008

Department of Psychology, University of Cincinnati, Cincinnati, OH

Professor/Supervisor: Heidi Kloos, Ph.D.

- Develop sample papers and lecture on scientific writing

Teaching Assistant, Psychology of Human Sexuality, Spring 2005; Summer 2005, Spring 2006

Teaching Assistant, Eating Disorders, Fall 2005

Department of Psychology, University of California, San Diego, La Jolla, CA

Professor/Supervisor: Amanda Roberts, Ph.D.

Mentees and Students

- **Roshni Lulla**, research coordinator, now PhD Student in Brain & Cognitive Sciences at USC
- **Kate Maslowski**, Clinical Psychology practicum student, now Clinical Neuropsychologist
- **Rachel Hughes**, graduate student, now Clinical Neuropsychologist
- **Candice Dwyer**, research coordinator, now graduate student at Virginia Tech Clinical Psychology PhD program
- **Lea-Tereza Tenekedjieva**, research lab manager, incoming OHSU Clinical Psychology PhD student.

- **Daniel McCalley**, postdoctoral fellow, received Propel Postdoctoral Scholarship by Stanford University and Outstanding Scholar in Neuroscience Award by the NIMH and NIDA.
- **Archita Tharanipathy**, research coordinator
- **Jairelisse Morales Morales**, postbaccalaureate student, Racial Equity to Advance a Community of Health Program
- **Lexie Thomas**, third-year graduate student, Wright Institute Clinical Psychology program
- **Nathanael Cadicamo**, undergraduate student, awarded Bio-X research fellowship
- **Danielle Cabrera**, undergraduate student, awarded Human Biology Research Exploration grant

OTHER RELEVANT EXPERIENCE

Patton State Hospital Dietician Training, Winter 2012

Professor/Supervisor: David Glassmire, Ph.D., ABPP

- Present dietician training entitled DSM-IV Diagnoses
 - Training aimed to dietician trainees from across San Bernardino county about the common DSM-IV Diagnosis encountered at Patton State Hospital

APAGS Student Mentoring Hour, August 2012

Supervisor: Michelle Madore, Ph.D.

- Round table discussion to advise psychology students about the process of applying for clinical internship

Ethnic Minority Affairs Mentoring Hour Workshop, February 2011

Supervisor: Maria Schultheis, Ph.D.

- Round table discussion to advise ethnic minority neuropsychology students about the process of applying for graduate school

Hillcrest Training School Staff Workshop, Spring 2011

Professor/Supervisor: Carla Dreyer, Psy.D. and Susan Lavelle-Ficke, Psy.D.

- Develop and lead staff training entitled Behavior Modification: Negative Effects of Punishment and What to Do Instead
 - Training aimed to educate staff of adverse effects of punishment
 - Training also aimed to provide information and skill application practice for evidence based reinforcement strategies to use with adjudicated adolescents

Graduate Advising, Fall 2009, Winter 2010

Professor/Supervisor: Steven Howe, Ph.D. and Daniel Langmeyer, Ph.D.

- Develop and lead workshops to help undergraduate psychology students establish post-graduation goals
 - Advising students to prepare for, choose, and apply to graduate school
 - Resume/curriculum vitae preparation assistance
 - Additional workshops provided alternatives to graduate school

ASSOCIATION AND ORGANIZATION SERVICE

Departmental Service

- VA Palo Alto/Stanford University Clinician Educators Admissions and Promotions Committee Member, 2018-Present
- University of Cincinnati Psychology Diversity Committee Member, 2010-2012
 - Committee Member, Ethnic Minority Enrichment in Research and Graduate Education (EMERGE) Program
- Treasurer, Psychology Graduate Student Association, June 2010-June 2011

University Service

- McMicken College of Arts & Sciences Graduate Council and Executive Board member
 - Student Representative, September 2010-June 2011

National Service

- American Psychological Association

- Student Representative, APA Division 40 (Clinical Neuropsychology) Committee on Ethnic Minority Affairs (EMA), 2010-2013
- Research Society on Alcoholism
 - Conference Mentor, 2021
 - Diversity Committee Member, 2022-present

NATIONAL ORGANIZATION MEMBERSHIP

- Research Society on Alcoholism, 2014-present
- International Neuropsychological Society, 2010-present
- American Psychological Association, 2010-present
 - Member, APA Division 40 Committee on Ethnic Minority Affairs (EMA), 2010-present
 - Member, APA Division 40 Women in Neuropsychology (WIN), 2010-present
- Sleep Research Society, 2006-2009
- Psi Chi, 2004-2008

ADDITIONAL CLINICAL/RESEARCH SKILLS

- Bilingual: fluent in Spanish (Country of Origin: Argentina)
- Certified MRI operator at UCSD Center for Functional Magnetic Resonance Imaging
- Certified MRI operator (Level 3) at Stanford University Center for Cognitive and Neurobiological Imaging
- Advanced training in neuroimaging processing and analyses
 - Structural magnetic resonance imaging
 - Functional magnetic resonance imaging
 - Functional connectivity magnetic resonance imaging
- Computer skills:
 - Operating systems (Windows, Mac OS, Linux)
 - Imaging software (AFNI)
 - Statistical software (SPSS)
- Trained in phlebotomy
- American Heart Association certified in basic life support (CPR) for healthcare providers
- Trained in basic self defense techniques