AUDREY HANG HAI, Ph.D., MSW, LMSW

Contact: ahai@tulane.edu

ACADEMIC POSITIONS

July 2021-Tulane University, School of Social Work

Present Tenure-Track Assistant Professor

January 2022- Tulane University, Translational Science Institute

Present Core Member

Nov 2022-**Tulane University, Asian Studies**

Present Faculty Affiliate

April 2020-Boston University, Center for Innovation in Social Work and Health

Postdoctoral Research Fellow June 2021

EDUCATION

2020-	Enhanced Interdisciplinary Research Training Institute on Hispanic Drug Abuse
2022	(NIH NIDA, NIAAA R25 DA026401)
	Selected Research Training Fellow
2020	The University of Texas at Austin, Steve Hicks School of Social Work
	Doctor of Philosophy in Social Work
2020	The University of Texas at Austin, Department of Statistics & Data Science
	Graduate Portfolio in Applied Statistical Modeling
2014	University of Southern California, Suzanne Dworak-Peck School of Social Work
	Master of Social Work - Concentrations: Mental Health, School Settings
	California Pupil Personnel Services Credential
2012	Communication University of China, Beijing, China
	Bachelor of Management in Information Management
	Bachelor of Science in Journalism

LICENSURE

LMSW, Louisiana #16701

RESEARCH INTERESTS

Substance use and misuse; Health disparities; Spirituality; Culturally adapted interventions; Technologybased interventions; Latinx, Asian, and Mixed racial populations; Young adults; Immigrants; HIV; 12step interventions; Community engaged research; Systematic review and meta-analysis; Epidemiology.

SELECTED FUNDING

Current/Active

Agency / Number: **NIH-NIMHD R01MD019184** (\$5,573,525)

Principal Investigator(s): Schnall, R., Batey, D. S.

Co-Investigator Role:

09/01/2023-08/30/2028 Period of Support:

Promoting viral suppression through the CHAMPS intervention in the Title:

Deep South

To test the CHAMPS+ intervention which will promote ART adherence Description:

and suppressed viral load for PWH who live in the Deep South, a

geographic area of the US with high rates of new HIV infections and

PWH who are virally unsuppressed.

Agency / Number: NIH-NIDA R25DA056910 (\$1,337,280)

Principal Investigator(s): Poland, C. Role: Mentor

Period of Support: 08/01/2022-07/30/2027

Title: Increasing Minority Physician and APRN Clinician-scientist Research

Training to Equalize Addiction Medicine (IMPACT TEAM)

Description: The IMPACT TEAM will develop a "pipeline" of underrepresented and

disadvantaged doctorate prepared nurses and physicians equipped to work in multidisciplinary research teams to provide evidence-based care for substance use disorders and hasten the translation and development of

substance use disorder research.

<u>Pending</u>

Agency / Number: **NIH-NIAAA K01** (\$842,179)

Principal Investigator(s): Hai, A H

Role: Principal Investigator

Title: Culturally Adapting Spiritually and Technologically Informed

Interventions to Reduce Alcohol-Related Health Disparities among Latinx

Young Adults

Status: Scored 20; Pending award

PUBLICATIONS

Articles in Peer-Reviewed Journals (Published or Forthcoming) (*indicates a student)

- [43] **Hai, A. H.**, Batey, D. S., Lee, C. S., *Li, S., & Schnall, R. (2024). Examining the Intersection of Ethnoracial Disparities and HIV Status in Substance Use Risks among U.S. Adults. *AIDS and Behavior.* (IF: 4.40)
- [42] **Hai, A. H.,** Lopez-Quintero, C., Elton, A., Curran, L., & Bo, A. (2024). The independent and joint effect of socioeconomic status and Multiracial status on the prevalence and frequency of substance use and depression among U.S. adolescents. *Addictive Behaviors*. (*IF*: 4.59)
- [41] Morrison, M., **Hai, A. H.,** Bandura, Y.S., Salas-Wright, C. P., & Vaughn, M.G. (2024). Employment and Mental Health for Adults on Probation and Parole, 2002-2021.
- [40] Sharma, V., Falise, A., Bittencourt, L., Zafaranian, A., **Hai, A. H.,** & Lopez-Quintero, C. (2024). Missing Opportunities in the Screening and Treatment Advice of Individuals who Meet Criteria for Alcohol Use Disorder and in Need of Treatment. *Journal of Addiction Medicine*. (IF: 5.50)
- [39] Park, I.Y., Kim, J., Franklin, C., Zhang, A., Guz, S., Shinohara, T., Yu, M., Cho, Y., **Hai, A.H.** (2024). Comparing the effectiveness of solution-focused brief therapy for adolescent outcomes in schools between the U.S. and East Asian studies: A systematic review and meta-analysis. *Families in Society.* (IF: 1.30)
- [38] Lee, C. S., Nalven, T., **Hai, A. H.**, Pinedo, M., *Morris, M., *Lopez, V., Delva, J. & Cano, M., (2023). The Relationship between Discrimination, Alcohol Use Severity, and PTSD symptoms among Latinx Heavy Drinkers. *Journal of Substance Use and Addiction Treatment (IF 4.34)*

- [37] Bo, A., Azen, R., **Hai, A. H.,** & Vang, C. (2023). Relative importance of behavior-specific determinants of heavy episodic drinking among U.S. young adults. *Journal of Social Work Practice in the Addictions. (IF 0.9)*
- [36] **Hai, A. H.,** Lee, C. S., *Zhou, C., & Delva, J. (2023). Culturally adapted motivational interviewing's effects on drinking related to immigration and acculturation stress among Latinx heavy drinkers. *Journal of Substance Abuse Treatment*. 150. https://doi.org/10.1016/j.josat.2023.209061 (IF 4.34)
- [35] Salas-Wright, C.P., **Hai, A.H.**, Vaughn, M.G., Hodges, J.C., & Goings, T.C. (2023). Driving under the influence of cannabis and alcohol: Evidence from a national sample of young drivers. *Addictive Behaviors*. DOI: 10.1016/j.addbeh.2023.107816 (*IF*: 4.59)
- [34] Morrison, M., **Hai, A. H.,** Bandura, Y.S., Salas-Wright, C. P., & Vaughn, M.G. (2023). Opioid Misuse and Associated Health Risks among Adults on Probation and Parole: Prevalence and Correlates 2015-2020. *Substance Use & Misuse*. https://doi.org/10.1080/10826084.2023.2257319 (*IF*: 2.10)
- [33] Franklin C., *Ding, X., Kim, J. S., Zhang, A., **Hai, A. H.,** Jones, K., *Nachbaur, M., & O'Connor, A. (2023). A meta-analysis of randomized controlled studies of Solution Focused Brief Therapy in community settings. *Research on Social Work Practice*. doi/10.1177/10497315231162611 (*IF*: 2.24)
- [32] Cho, Y. J., **Hai, A. H.,** & Jang, Y. (2023). Life stressors, social capital, and mental distress in multiethnic groups of older Asian Americans. *Journal of Ethnic and Cultural Diversity in Social Work.* 32(6), 316-327. https://doi.org/10.1080/15313204.2022.2027312 (IF 2.4)
- [31] **Hai, A. H.,** Oh, S., Lee, C. S., Kelly, J., Vaughn, M.G., & Salas-Wright, C. P. (2022). Mutual-help group participation for substance use problems in the US: Correlates and Trends from 2002-2018. *Addictive Behaviors*. 128. https://doi.org/10.1016/j.addbeh.2021.107232 (*IF*: 4.59)
- [30] **Hai, A. H.,** Carey, K. B., Vaughn, M. G., Lee, C. S., Franklin, C., & Salas-Wright, C. P. (2022). Simultaneous alcohol and marijuana use among college students in the United States, 2006-2019. *Addictive Behaviors Reports*. https://doi.org/10.1016/j.abrep.2022.100452 (*IF: 3.30*)
- [29] **Hai, A. H.,** Oh, S., Lopez-Quintero, C., Lee, C. S., Kelly, J., Vaughn, M.G., & Salas-Wright, C. P. (2022). Mutual help group participation for alcohol and drug problems: Uncovering latent subgroups. *Substance Use & Misuse*. https://doi.org/10.1080/10826084.2022.2125276 (*IF: 2.55*)
- [28] *Dell, N., Prasad, S., Vaughn, M. G., **Hai, A. H.,** & Salas-Wright, C. P. (2022). Binge drinking in early adulthood: A machine learning approach. *Addictive Behaviors*. 124. https://doi.org/10.1016/j.addbeh.2021.107122 (*IF: 4.59*)
- [27] **Hai, A. H.,** Wigmore, B., Franklin, C., Shorkey, C., von Sternberg, K., Cole, A. H., & DiNitto, D. (2022). Who benefits from Two Way Prayer Meditation? Treatment effect moderators in a pilot randomized controlled trial of a spiritual intervention for people with substance use disorders. *Substance Abuse*, 43. https://doi.org/10.1080/08897077.2021.2010255 (*IF: 4.03*)
- [26] Franklin C., *Guz S., Zhang, A., Kim, J. S., Zheng, H., **Hai, A. H.,** Cho, Y., & Shen, L. (2022). Solution-focused brief therapy for students in schools: A comparative meta-analysis of the English and Chinese literature. *Journal of the Society for Social Work and Research*. DOI: 10.1086/712169 (IF: 1.51)
- [25] **Hai, A. H.,** Lee, C. S., *John, R. S., Vaughn, M. G., Bo, A., *Lai, P. H. L., & Salas-Wright, C. P. (2021). Debunking the myth of low behavioral risk among Asian Americans: The case of alcohol use. *Drug and Alcohol Dependence*, 228. https://doi.org/10.1016/j.drugalcdep.2021.109059(*IF* 4.85)
- [24] **Hai, A. H.,** Lee, C. S., *Abbas, B., Bo, A., *Morgan, H., & Delva, J. (2021). Culturally adapted evidence-based treatments for adults with substance use problems: A systematic review and meta-analysis. *Drug and Alcohol Dependence*, 226, 108856. https://doi.org/10.1016/j.drugalcdep.2021.108856 (*IF 4.85*)

- [23] Salas-Wright, C.P., *Hodges, J.C., **Hai, A.H.**, Alsolami, A., & Vaughn, M.G. (2021). Toward a typology of hallucinogen users in the United States. *Drug and Alcohol Dependence*, 229. https://doi.org/10.1016/j.drugalcdep.2021.109139 (*IF 4.85*)
- [22] **Hai, A. H.,** Lee, C. S., Oh, S., Vaughn, M.G., Piñeros-Leaño, M., Delva, J., & Salas-Wright, C. P. (2021). Trends and correlates of Internet support group participation for mental health problems in the United States, 2004-2018. *Journal of Psychiatric Research*, 132, 136-143. (*IF: 5.25*)
- [21] Salas-Wright, C. P., Cano, M., **Hai, A. H.,** Cano, M., Oh, S., Piñeros-Leaño, M., & Vaughn, M. G. (2021). Alcohol abstinence and binge drinking: The intersections of language and gender among Hispanic adults in a national sample, 2002-2018. *Social Psychiatry and Psychiatric Epidemiology*. https://doi.org/10.1007/s00127-021-02154-1 (IF: 5.53)
- [20] Bo, A., **Hai, A. H.**, Chen, D. G., & *Hammock, K. (2021). Risk of bias assessments in systematic reviews and meta-analyses of behavioral interventions for substance use outcomes. *Journal of Clinical Epidemiology*. 139, 20-27. https://doi.org/10.1016/j.jclinepi.2021.06.012 (IF 7.40)
- [19] **Hai, A. H.,** Franklin, C., Cole, A., Panisch, L., Yan, Y., & Jones, K. (2021). Impact of MindUP on elementary school students with behavioral challenges: A single case design pilot study. *Children and Youth Services Review.* 125, 105981. (IF 2.52)
- [18] Salas-Wright, C. P., Cano, M., Hodges, J., Oh, S., **Hai, A. H.** & Vaughn, M. G. (2021). Driving while under the influence of hallucinogens: Prevalence, correlates, and risk profiles. *Drug and Alcohol Dependence*, 228. https://doi.org/10.1016/j.drugalcdep.2021.109055 (*IF 4.85*)
- [17] Killion, B.A., **Hai, A. H.,** Vaughn, M. G. Alsolami, A., Oh, S., & Salas-Wright, C. P. (2021). LSD use in the United States: Trends, correlates, and a typology of use. *Drug and Alcohol Dependence*. 223. https://doi.org/10.1016/j.drugalcdep.2021.108715 (*IF 4.85*)
- [16] Salas-Wright, C. P., **Hai, A. H.,** Oh, S., Alsolami, A., & Vaughn, M. G. (2021). Trends in cannabis views and use among American adults: Intersections with alcohol consumption, 2002-2018. *Addictive Behaviors*. https://doi.org/10.1016/j.addbeh.2021.106818 (*IF*: 4.59)
- [15] Franklin, C. & **Hai, A. H.** (2021). Solution-focused brief therapy for substance use problems: A review of the literature. *Health and Social Work*. 46(2). https://doi.org/10.1093/hsw/hlab002 (*IF: 2.06*)
- [14] Salas-Wright, C. P., Cano, M., **Hai, A. H.,** Oh, S., & Vaughn, M. G. (2021). Prevalence and correlates of driving under the influence of cannabis in the United States. *American Journal of Preventive Medicine*.60 (6). https://doi.org/10.1016/j.amepre.2021.01.021 (*IF*: 6.60)
- [13] **Hai, A. H.,** Wigmore, B., Franklin, C., Shorkey, C., von Sternberg, K., Cole, A. H., & DiNitto, D. (2020). Effectiveness of Two Way Prayer Meditation in improving the psychospiritual well-being of people with substance use disorders: A pilot randomized controlled trial. *Substance Abuse*. 1-17. https://doi.org/10.1080/08897077.2020.1865244 (*IF: 4.03*)
- [12] Wallace, L. B., **Hai, A. H.** & Franklin, C. (2020). An evaluation of Working on What Works (WOWW): A solution focused intervention for schools. *Journal of Marital and Family Therapy*. doi: 10.1111/jmft.12424 (*IF 2.92*)
- [11] **Hai, A. H.**, Hammock, K., & Velasquez, M. M. (2019). The efficacy of technology-based interventions for alcohol and illicit drug use among women of childbearing age: A systematic review and meta-analysis. *Alcoholism: Clinical and Experimental Research*, *43*(12), 2464-2479. https://doi.org/10.1111/acer.14203 (*IF 3.93*)
- [10] **Hai, A. H.,** Franklin, C., Park, S., DiNitto, D. M., & Aurelio, N. (2019). The efficacy of spiritual/religious interventions for substance use problems: A systematic review and meta-analysis of randomized controlled trials. *Drug and Alcohol Dependence*, 202, 134-148. https://doi.org/10.1016/j.drugalcdep.2019.04.045 (*IF 4.85*)
- [9] **Hai, A. H.** (2019). Are there gender, racial, or religious denominational differences in religiosity's effect on alcohol use and binge drinking among youth in the United States? A propensity score weighting approach. *Substance Use & Misuse*, *54*, 1096-1105.

- https://doi.org/10.1080/10826084.2018.1555598 (IF 2.55)
- [8] Pomeroy, E., **Hai, A. H.**, & Cole, A. H. (2019). Social work practitioners' educational needs in developing spiritual competency in end-of-life care and grief. *Journal of Social Work Education*. 1-23. doi: 10.1080/10437797.2019.1670306 (*IF 2.08*)
- [7] Zhang, A., Bornheimer, L., Weaver, A., Franklin, C., **Hai, A. H.,** Guz, S., & Shen, L. (2019). Cognitive behavioral therapy for primary care depression and anxiety: A secondary meta-analytic review using robust variance estimation in meta-regression. *Journal of Behavioral Medicine*. https://doi.org/10.1007/s10865-019-00046-z (*IF 4.19*)
- [6] Bo, A., **Hai, A. H.**, & Jaccard, J. (2018). Parent-based interventions on adolescent alcohol use outcomes: A systematic review and meta-analysis. *Drug and Alcohol Dependence*, 191, 98–109. https://doi.org/10.1016/j.drugalcdep.2018.05.031 (IF 4.85)
- (The Best Research Paper Award by the Group for the Advancement for Doctoral Education in Social Work [GADE])
- [5] Zhang, A., Franklin, C., Jing, S., Bornheimer, L., **Hai, A. H.,** Himle, J., Kong, D., & Ji, Q. (2018). The effectiveness of four empirically supported psychotherapies for primary care depression and anxiety: A systematic review and meta-analysis. *Journal of Affective Disorders*, 245, 1168-1186. doi:10.1016/j.jad.2018.12.008 (*IF 6.53*)
- [4] Panisch, L. S., & Hai, A. H. (2018). The effectiveness of using neurofeedback in the treatment of post-traumatic stress disorder: A systematic review. *Trauma, Violence, & Abuse*. https://doi.org/10.1177/1524838018781103 (IF 8.29)
- [3] Hernandez, M., Barrio, C., Gaona, L., Fernandez, P. H., **Hai, A. H.,** & Lim, C. (2018). Hope and schizophrenia within the Latino family context. *Community Mental Health Journal*, *55*, 42-50. https://doi.org/10.1007/s10597-018-0354-5 (*IF 2.47*)
- [2] **Hai, A. H.,** Currin-McCulloch, J., Franklin, C., & Cole, A. H. (2017). Spirituality/religiosity's influence on college students' adjustment to bereavement: A systematic review. *Death Studies*, 42, 513-520. https://doi.org/10.1080/07481187.2017.1390503 (*IF 4.34*)
- [1] **Hai, A. H.** (2017). Gender differences in the relationships among young adults' religiosity, risk perception, and marijuana use: A moderated mediation model. *Substance Use & Misuse*, *53*, 1377-1386. https://doi.org/10.1080/10826084.2017.1409242 (*IF 2.55*)

Book Chapters

- **Hai, A. H.** & Ryan, J. (under review). 12-step groups. In C. Franklin (Ed.) *Encyclopedia of Social Work*. Washington, DC: NASW Press.
- **Hai, A. H.** & Bo, A. (2024). Substance Use Prevention and Intervention. In C. Franklin (Ed.) *The School Services Sourcebook: A Guide for School-Based Professionals*, 3rd edn (New York; online edn, Oxford Academic) https://doi.org/10.1093/oso/9780197603413.003.0021
- Salas-Wright, C. P., Duque, M., Idriss, S., Schwartz, S., & Hai, A. H., (2022). Immigration and substance use. In E. J. Mullen (Ed.) *Oxford Bibliographies in Social Work*. New York: Oxford University Press.

Manuscript Submitted for Publication

- **Hai, A. H.,** Simons, J. N., Curran, L., Bordnick, P. & Carey, K. (under review). Technology-based substance use interventions for young adults and college students: A systematic review and meta-analysis.
- Hai, A. H., Oh, S., Curran, L., *Li, S., Vaughn, M.G., & Salas-Wright, C. P. (under review). Sniffing, Injecting, or Smoking of Heroin by Women: New evidence on trends 2002-2021

- Hansel, T., Bordnick, P. S., Blaustone-Dye, N. M., Mercante, A. A., **Hai, A. H.,** *Simons, J. N., & Davies, S. L. (revise and resubmit). Musicians' beliefs around substance use and identity: Behavioral health needs of creative gig workers.
- Curran, L., **Hai, A. H.,** & Simons, J. N. (under review). Technology-based interventions for substance use prevention and harm reduction among young adults and college students: A systematic review and meta-analysis.

PRESENTATIONS

Peer-Reviewed Oral Paper Presentations

- **Hai, A. H.** (2023, January). Culturally adapted motivational interviewing's effects on drinking related to immigration and acculturation stress among Latinx heavy drinkers. Oral paper presentation at the 2023 Society for Social Work Research Annual Conference, Phoenix, AZ.
- **Hai, A. H.** (2023, January). Simultaneous alcohol and marijuana use among college students in the United States, 2006-2019. Oral paper presentation at the 2023 Society for Social Work Research Annual Conference, Phoenix, AZ.
- **Hai, A. H.** (2021, November). Debunking the myth of low behavioral risk among Asian Americans: The case of alcohol use 2002-2018. Oral presentation at the 2021 American Medical Education and Research in Substance Abuse (AMERSA) Virtual Conference.
- **Hai, A. H.** (2021, January). Effectiveness of Two Way Prayer Meditation in improving the psychospiritual well-being of people with substance use disorders: A pilot randomized controlled trial. Oral paper presentation at the Virtual 2021 Society for Social Work Research Annual Conference.
- Hai, A. H. & Hammock, K. (2020, January). The efficacy of technology-based interventions for alcohol and illicit drug use among women of childbearing age: A systematic review and meta-analysis. Oral paper presentation at the 2020 Society for Social Work Research Annual Conference, Washington, DC.
- **Hai, A. H** (2019, February). The efficacy of spiritual/religious interventions for substance use: A systematic review and meta-analysis of randomized controlled trials. Oral paper presentation at the 2019 Texas Research Society on Alcoholism Conference, San Antonio, TX.
- **Hai, A. H.** (2019, January). Are there gender, racial, or religious denominational differences in religiosity's effect on alcohol use and binge drinking among youth in the U.S.? A propensity score weighting approach. Oral paper presentation at the 2019 Society for Social Work Research Annual Conference, San Francisco, CA.
- Pomeroy, E. & **Hai, A. H.** (2018, October). A survey of social work practitioners' educational needs in developing spiritual competency in grief and end-of-life care. Oral paper presentation at the 42nd Annual National Association of Social Workers Texas State Conference, Arlington, TX.
- **Hai, A. H.** (2018, February). Are there gender, racial, or religious denominational differences in religiosity's effect on alcohol use and binge drinking among youth in the U.S.? A propensity score weighting approach. Oral paper presentation at the 2018 Texas Research Society on Alcoholism Conference, Austin, TX.
- Pomeroy, E. & Hai, A. H. (2017, October). A survey of social work practitioners' educational needs in developing spiritual competency in grief and end-of-life care. Oral paper presentation at the 2017 Council on Social Work Education 63rd Annual Program Meeting, Dallas, TX.

- Hai, A. H., Bares, C., Chartier, K., Lee, C. S. (2022, January). The relationship between discrimination, resilience and alcohol use among Asian, Black, and Latina/o Americans during the COVID-19 pandemic. In "The Impact of the Pandemic on Substance Use/Misuse: Epidemiology, Risk Factors, & Consequences". Symposium at the 2022 Society for Social Work Research Annual Conference, Washington, DC.
- Cho, Y. J., **Hai, A. H.,** & Jang, Y. (2020, November). Life stressors, social capital, and mental distress in multi-ethnic groups of older Asian Americans. In "Understanding mental health, vulnerabilities, and coping in older Koreans and older Korean Americans." Symposium at the Gerontological Society of America (GSA) 2020 Annual Scientific Meeting Online.
- **Hai, A. H.,** Zhang, A., & Oh, S. (2019, January). Improving propensity score analysis using machine learning: A friendly introduction with R demonstration. Workshop at the 2019 Society for Social Work Research Annual Conference, San Francisco, CA.

Peer-Reviewed Poster Presentations

- **Hai, A. H.,** Simons, J. N., Curran, L., Bordnick, P. & Carey, K. (2024, June; accepted). Technology-based substance use interventions for young adults and college students: A systematic review and meta-analysis. Poster presentation at the 2024 College on Problems of Drug Dependence, Montreal, Canada.
- Hai, A. H., Bo, A., Lopez-Quintero, C., Elton, A., & Curran, L. (2024, April). Socioeconomic status differences in U.S. multiracial adolescents' substance use and mental health problems. 2024 Society for Research on Adolescence (SRA) Annual Conference, Chicago, IL.
- Morrison, M., **Hai, A. H.,** Bandura, Y.S., Salas-Wright, C. P., & Vaughn, M.G. (2024, Jan). Opioid Misuse and Associated Health Risks among Adults on Probation and Parole: Prevalence and Correlates 2015-2020. Poster presentation at the 2024 Society for Social Work Research Annual Conference, Washington, DC.
- **Hai, A. H.,** Lopez-Quintero, C., Elton, A., Perez-Carreño, J. G. (2023, June). Socioeconomic status differences in U.S. multiracial adolescents' substance use and mental health problems. Poster presentation at the 2023 College on Problems of Drug Dependence, Denver, CO.
- **Hai, A. H.**, Lopez-Quintero, C., Elton, A., & *Perez, J. (2023, June). Drinking frequency and quantity of mixed-race adults and adolescents in the United States. Poster presentation at the 2023 Research Society on Alcohol, Bellevue, WA.
- Hai, A. H., Lee, C. S., *Zhou, C., & Delva, J. (2023, June). Culturally adapted motivational interviewing's effects on drinking related to immigration and acculturation stress among Latinx heavy drinkers. Poster presentation at the 2023 Research Society on Alcohol, Bellevue, WA.
- Lopez-Quintero, C., **Hai, A. H.**, *Castaneda, E., *Perez, J., Elton, A., Fenton, M., & Cook, R. (2023, June). Language barriers in screening and treatment advice at primary care setting among Hispanics with alcohol use disorder. Poster presentation at the 2023 Research Society on Alcohol, Bellevue, WA.
- Hai, A. H., Oh, S., Lee, C. S., Kelly, J., Vaughn, M.G., & Salas-Wright, C. P. (2023, January). Mutual-help group participation for substance use problems in the US: Correlates and Trends from 2002-2018. Poster presentation at the 2023 Society for Social Work Research Annual Conference, Phoenix, AZ.
- Hai, A. H., Lee, C. S., Oh, S., Vaughn, M.G., Piñeros-Leaño, M., Delva, J., & Salas-Wright, C. P. (2022, January). Trends and correlates of Internet support group participation for mental health problems in the United States, 2004-2018. Poster presentation at the 2022 Society for Social Work Research Annual Conference, Washington, DC.

- Killion, B.A., **Hai, A. H.,** Vaughn, M. G. Alsolami, A., Oh, S., & Salas-Wright, C. P. (2022, January). LSD use in the United States: Trends, correlates, and a typology of use. Poster presentation at the 2022 Society for Social Work Research Annual Conference, Washington, DC.
- Salas-Wright, C.P., Hodges, J.C., **Hai, A.H.**, Alsolami, A., & Vaughn, M.G. (2022, January). Toward a typology of hallucinogen users in the United States. Poster presentation at the 2022 Society for Social Work Research Annual Conference, Washington, DC.
- Hai, A. H. (2021, September). Abstinence and binge drinking: The intersections of language and gender among Hispanic adults in a national sample, 2002-2018. Poster presentation at the 2021 National Hispanic Science Network Conference. National Award of Excellence for Best Poster by a New Investigator (Social/Behavioral Science)
- **Hai, A. H.** & Lee, C. (2021, June). Culturally adapted evidence-based treatments for adults with substance use problems: A systematic review and meta-analysis. Poster presentation at the Virtual 2021 Research Society on Alcoholism Conference.
- **Hai, A. H.** (2021, January). Solution-focused brief therapies for substance use problems: A scoping review. Poster presentation at the Virtual 2021 Society for Social Work Research Annual Conference.
- **Hai, A. H.** (2020, October). Efficacy of Two Way Prayer Meditation in improving the psychospiritual well-being of people with substance use disorders: A pilot randomized controlled trial. Poster presentation at the 2020 American Medical Education and Research in Substance Abuse (AMERSA) Virtual Conference.
- **Hai, A. H.** (2020, October). Who benefits from Two Way Prayer Meditation? Treatment effect moderators in a pilot randomized controlled trial of a spiritual intervention for people with substance use disorders. Poster presentation at the 2020 National Hispanic Science Network Virtual Conference.
- **Hai, A. H.** & Franklin, C. (2019, October). An evaluation of Working on What Works (WOWW): A solution focused intervention for schools. Poster presentation at the 2019 Council on Social Work Education 65th Annual Program Meeting, Denver, CO.
- Panisch, L. S., & Hai, A. H. (2019, January). The effectiveness of using neurofeedback in the treatment of post-traumatic stress disorder: A systematic review. Poster presentation at the 2019 Society for Social Work Research Annual Conference, San Francisco, CA.
- **Hai, A. H.** (2018, November). The effectiveness of spiritual/religious interventions for substance use: A systematic review and meta-analysis of randomized controlled trials. Poster presentation at the 2018 American Medical Education and Research in Substance Abuse (AMERSA) Conference, San Francisco, CA.
- **Hai, A. H.** (2018, November). Are there gender, racial, or religious denominational differences in religiosity's effect on alcohol use and binge drinking among youth in the U.S.? A propensity score weighting approach. Poster presentation at the 2018 AMERSA Conference, San Francisco, CA.
- Cho, Y. J., **Hai, A. H.,** & Jang, Y. (2018, November). The impact of perceived discrimination on mental distress in older Asian Americans. Poster presentation at the Gerontological Society of America (GSA) 2018 Annual Scientific Meeting, Boston, MA.
- **Hai, A. H.** (2018, February). Gender differences in the relationships among young adults' religiosity, risk perception, and marijuana use: A moderated mediation model. Poster presentation at the 2018 Texas Research Society on Alcoholism Conference, Austin, TX.
- Cho, Y. J., **Hai, A. H.,** & Jang Y. (2018, February). Perceived discrimination and mental distress in Asian Americans. Poster presented at the 2018 St. David's Center for Health Promotion and Disease Prevention Research in Underserved Populations (CHPR) Conference, Austin, TX.
- **Hai, A. H.** (2018, January). Gender differences in the relationships among young adults' religiosity, risk perception, and marijuana use: A moderated mediation model. Poster presentation at the 2018

- Society for Social Work Research Annual Conference, Washington, DC.
- Bo, A. & Hai, A. H. (2018, January). Family-based interventions on adolescent alcohol use outcomes: A systematic review and meta-analysis. Poster presentation at the 2018 Society for Social Work Research Annual Conference, Washington, DC.
- Hernandez, M., Barrio, C., Gaona, L., Fernandez, P. H., **Hai, A. H.,** & Lim, C. (2018, January). Hope and schizophrenia within the Latino family context. Poster presentation at the 2018 Society for Social Work Research Annual Conference, Washington, DC.

Guest Lectures

- Hai, A. H. (2022, October). Writing for publication and the publication process (PhD Course). Tulane University, Interdisciplinary Ph.D. in City, Culture, and Community, New Orleans, LA
- Hai, A. H. (2021, October). Cultural humility and cultural adaptation in addiction care. Invited lecture for Social Work Practice with Individuals and Families (BSW Course). The University of Texas at Austin, Steve Hicks School of Social Work, Austin, TX (Online)
- Hai, A. H., Kruger, E., & Lee, C. S. (2021, August). Cultural Adaptations of Substance Use Treatment. Invited panel discussion for All of Us Lunch and Learn. Tulane University, School of Medicine, New Orleans, LA (Online)
- Hai, A. H. (2021, February). The use of theories in health disparity and addiction research. Invited lecture for Theories of Social Work Research (PhD Course). Boston College, School of Social Work, Chestnut Hill, MA (Online)
- **Hai, A. H.** (2020, April). Systematic review and meta-analysis. Invited lecture for Research Methods (BSW Course). The University of Texas at Austin, Steve Hicks School of Social Work, Austin, TX
- Hai, A. H. (2019, September). Risk of bias assessment for systematic reviews. Invited lecture for Colloquium on Social Work Research (Ph.D. Seminar). The University of Texas at Austin, Steve Hicks School of Social Work, Austin, TX
- Hai, A. H. & Bo, A. (2018, October). Cognitive behavioral theories: Research and application. Invited lecture for Theories of Social Work Practice (Ph.D. Course). The University of Texas at Austin, Steve Hicks School of Social Work, Austin, TX.
- **Hai, A. H.** (2018, September). Data management for systematic meta-analysis. Invited lecture for Colloquium on Social Work Research (Ph.D. Seminar). The University of Texas at Austin, Steve Hicks School of Social Work, Austin, TX.
- **Hai, A. H.** (2017, October). Termination and evaluation. Invited lecture for Generalist Social Work Practice (BSW Course). The University of Texas at Austin, Steve Hicks School of Social Work, Austin, TX.
- **Hai, A. H.** (2017, September). Systematic reviews: From conception to publication. Invited lecture for Colloquium on Social Work Research (Ph.D. Seminar). The University of Texas at Austin, Steve Hicks School of Social Work, Austin, TX.

AWARDS/PILOT FUNDING

2024	Tulane University
	Community-Engaged AI Summer Research Grant (\$10,000)
2024-2025	Tulane University
	COR Research Fellowship <u>(\$5,000</u>)
2023-2024	Tulane University
	Carol Lavin Bernick Faculty Grant (\$15,000)

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Tulane University, School of Social Work
Wisner Pilot Fund (\$15,000)
The University of Texas at Austin, Graduate School
Professional Development Award (<u>\$900</u>)
Hogg Foundation for Mental Health
Frances Fowler Wallace Fellowship Award (\$3,000)
Waggoner Center for Alcohol & Addiction Research
Travel Award (\$1,750)
The University of Texas at Austin, Graduate School
University Graduate Continuing Fellowship (<u>\$44,000</u>)
The University of Texas at Austin, Graduate School
Office of Graduate Studies Summer Fellowship (<u>\$8,400</u>)
Texas Research Society on Alcoholism (TRSA)
Travel Award (\$300)
Association for Multidisciplinary Education and Research in Substance
Use and Addiction (AMERSA)
Travel Award (<u>\$500</u>)
The University of Texas at Austin, Graduate School
Darren Zeller Memorial Endowed Fellowship (\$3,500)
The University of Texas at Austin, Graduate School
Professional Development Award (<u>\$600</u>)
The University of Texas at Austin, Graduate School
Office of Graduate Studies Summer Fellowship (<u>\$8,800</u>)
The University of Texas at Austin, Steve Hicks School of Social Work
Louis E. DeMoll Endowed Presidential Scholarship (<u>\$2,500</u>)
The University of Texas at Austin, Steve Hicks School of Social Work
Stella Churchill Mullins Endowed Presidential Scholarship (§3,500)
The University of Texas at Austin, Graduate School
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Professional Development Award (\$350) The University of Toyog at Assatis, Stave Wieles School of Social World
The University of Texas at Austin, Steve Hicks School of Social Work
Michael R. Daley Endowed Presidential Scholarship (\$3,500)
University of Southern California, Suzanne Dworak-Peck School of Social Work
Dean's Scholarship ($$20,000$)
University of Southern California, Suzanne Dworak-Peck School of Social Work
Dean's Scholarship (<u>\$20,000</u>)

OTHER RESEARCH EXPERIENCE

May 2020-	Project Director
May 2021	R01AA028507, Agency: NIH /NIAAA (Total Direct Cost: \$3,899,000)
	"Addressing Alcohol Use Related Health Disparities: A Hybrid Effectiveness
	Implementation Study of a Culturally Adapted MI for Latinx Alcohol and Drug
	Users"
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Objectives are to conduct a clinical effectiveness trial of culturally adapted motivational interviewing to reduce alcohol and drug misuse in a primary care setting with Latinxs and to conduct a concurrent process evaluation of implementation.

May 2020- **Project Director**

May 2021 R01AA0254845, Agency: NIH /NIAAA (Total Direct Cost: \$2,240,106)

"Mechanisms of Behavior Change in a Cultural Adaption of Motivational Interviewing"

Objectives are to: (1) Test established mechanisms of change in a new population, heavy drinking Latinx, and (2) Test novel mechanisms of change unique to the theoretically-based adaptation of motivational interviewing.

Oct. 2018- Principal Investigator

Mar. 2020 Bruce Jones Award (\$6,500)

"The efficacy of Two Way Prayer Meditation for people in recovery from substance use disorders: A randomized controlled trial"

- Designed a randomized controlled trial protocol
- Conducted ongoing recruitment of study participants by building connections with various substance use treatment programs in the community
- Implemented and oversaw the trial at four substance use treatment programs

Aug. 2018- Co-Principal Investigator

Aug. 2019 The University of Texas at Austin Research Fund (\$6,000)

"The effectiveness of mindfulness-based interventions for primary and secondary school students"

- Designed a single-case experimental study protocol to examine the effectiveness of a mindfulness-based intervention (MindUP) in improving students' classroom behaviors
- Wrote and submitted study protocol to the university IRB and the Austin Independent School District (AISD)
- Trained a team of undergraduate/graduate research assistants to conduct behavioral observation of 14 fifth-grade students
- Conducted intervention implementation fidelity assessment
- Led and trained a team of doctoral and master's students in conducting a metaanalysis to identify effective components of mindfulness-based interventions for the physical, socio-emotional, cognitive, academic, and behavioral outcomes among primary and secondary school students

Sep. 2017- *Co-Investigator*

Oct. 2019 Okura Mental Health Foundation (\$7,000)

"Solution-focused brief therapy for Asian American youths' school mental health: A comparative systematic review and meta-analysis between U.S. and Asia literature"

PI: Dr. Anao Zhang, School of Social Work, University of Michigan

- Participated in designing the study protocol and data extraction form
- Screened 894 candidate Chinese studies to determine eligibility to be included in the review
- Conducted data extraction/coding of 13 Chinese studies included in the review

Sep. 2016- Research Scientist

Dec. 2016 National Institute of Mental Health (\$40,000)

"The role of protective factors on outcomes for Latinos with schizophrenia: Hope and schizophrenia within the Latino family context"

PI: Dr. Mercedes Hernandez, Steve Hicks School of Social Work, The University of Texas at Austin

- Searched for and summarized information on theories related to hope, culturally sensitive interventions, and caregiving for people with serious mental illness
- Conducted thematic analysis of data from in-depth interviews with people with schizophrenia and their families

CLASS TAUGHT

Tulane University School of Social Work Applied Social Statistics; Portfolio Planning Seminar V (DSW courses) 2024 Spring **Portfolio Planning Seminar IV** (two sections, *DSW course*) 2023 Fall 2023 Spring **Applied Social Statistics** (DSW course) Portfolio Development Seminar VII (DSW course) 2022 Fall 2022 Spring **Applied Social Statistics** (*DSW course*) 2021 Fall Human Behavior and Social Environment I (MSW course) Steve Hicks School of Social Work, The University of Texas at Austin **Social Work Practice with Groups** (BSW course) 2019 Spring

CLINICAL EXPERIENCE

May 2014 - Aug 2016	All Care Hospice, Glendale, CA
	Medical Social Worker
Sept 2013 - May 2014	Cortines High School, Los Angeles, CA
	Union Avenue Elementary, Los Angeles, CA
	Social Work Intern
Sept 2012 - June 2013	Golden Age Village, Monterey Park, CA
_	Social Work Intern

PROFESSIONAL AFFILIATIONS

Member, The College on Problems of Drug Dependence	2023 – Present
Member, Research Society on Alcoholism	2022 – Present
Member, International Association for Research on	2022 – Present
Service-Learning & Community Engagement	
Member, National Hispanic Science Network	2020 – Present
Member, Society of Social Work and Research	2016 – Present
Member, Council on Social Work Education	2016 – Present

COMMUNITY & UNIVERSITY SERVICE

2017 – 2019 Program Director, Mentors for Emotional and Educational Thriving Program
 2018 Team Member, UT Austin Youth Substance Misuse & Addiction Pop-Up Institute

SERVICE TO THE PROFESSION

Peer Review	
2024	Journal of American College Health
2023	AIDS and Behaviors
2023	Drug and Alcohol Dependence
2023	Journal of Substance Use and Addiction Treatment
2023	Journal of Studies on Alcohol and Drugs
2023	Addiction
2022	Drug and Alcohol Dependence
2022	Journal of Studies on Alcohol and Drugs
2022	2023 SSWR conference abstract reviewer
2022	Clinical Psychology Review
2020-2022	Early Career Reviewer Program, Journal of the Society for Social Work and Research
2021	Drug and Alcohol Dependence
2021	The American Journal of Drug and Alcohol Abuse
2020	Substance Abuse
2020	The American Journal of Drug and Alcohol Abuse
2020	Drug and Alcohol Dependence
2019	The Social Science Journal
2019	Journal for the Scientific Study of Religion
2019	European Psychiatry
2019	Anxiety, Stress & Coping
2019	Death Studies
2018	Cogent Psychology
2018	The American Journal of Drug and Alcohol Abuse

Committee

t Member, TSSW DSW committee
Member, 2024 SSWR Book Award review committee
Faculty Representative, TSSW MSW Academic/Professional Standards Review Hearing
Member, 2023 SSWR Book Award review committee
Member, 2022 National Hispanic Science Network Conference Poster Award Committee