ALLISON A. TEMOURIAN, PHD

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Email ◇ Webpage ◇ UCSF Profile ◇ ORCID

OBJECTIVE

Third-year postdoctoral scholar with 8+ years of research experience in health risk behavior and quantitative and qualitative data analysis, seeking full-time behavioral health scientist roles.

EDUCATION

Postdoctoral Scholar July 2024 - present
Center for Tobacco Control Research and Education
University of California, San Francisco

PhD, Psychological Sciences (Health Psychology) May 2024
University of California, Merced

MA, General Experimental Psychology (with distinction) May 2019
California State University, Northridge

BA, Psychology (with honors) May 2017
California State University, Northridge

AA, Psychology May 2015
Los Angeles Pierce Community College

FUNDING & AWARDS

Postdoctoral Training Award, $216,750 July 1, 2026 - June 30, 2028
Tobacco Related Disease Research Program
Project title: Perceptions of nicotine addiction and pharmacotherapy among young adults using e-cigarettes

Health Equity Network Travel Award, $1,620 January 2026
Society for Research on Nicotine and Tobacco

Diversity Scholars Travel Award* January 2025
National Institutes of Health, National Institute on Drug Abuse
Office of Research Training, Diversity, and Disparities
**funding mechanism discontinued*

T32 NIH Postdoctoral Fellowship June 2024 - Present
Center for Tobacco Control Research and Education
University of California, San Francisco

Outstanding Health Psychology Graduate Student Award Fall 2023 – Spring 2024
University of California, Merced

Dr.Vikram and Priya Lakireddy Fellowship, $21,710 Fall 2023
University of California, Merced

Graduate Student Research and Development Support Award, $500 Fall 2023, Spring 2024
University of California, Merced

Psychological Sciences Research Dissemination Award, $150 Spring 2022, Spring 2024
University of California, Merced

Tabachnick and Fidell Multivariate Statistics Award Spring 2019
California State University, Northridge

PUBLICATIONS

Peer Reviewed Publications

1. **Temourian, A.A.**, Ling, P.M, Do, V.V. & Nguyen, N. (2025). Racial and ethnic disparities in cannabis use among U.S. youth who use tobacco: Findings from the Population Assessment of Tobacco and Health study. *AJPM Focus*, *4*(5), 100392. https://doi.org/10.1016/j.focus.2025.100392. PMID: 40988876; PMCID: PMC12451367.

2. **Temourian, A.A.**, Halliday, D.M., & Song, A.V. (2025). Cravings, control, and cessation: A scoping review of perceptions of nicotine addiction. *Current Addiction Reports*, *12*(1), 66. https://doi.org/10.1007/s40429-025-00673-4. PMID: 40655929; PMCID: PMC12254085.

3. **Temourian, A. A.**, Song, A. V., & Epperson, A. E. (2025). Assessing Perceptions and behaviors related to vaping nicotine: The Nicotine Addiction Perceptions Scale. *Tobacco Use Insights*, *18*. https://doi.org/10.1177/1179173X251336468. PMID: 40297508; PMCID: PMC12035213.

4. **Temourian, A.A.**, Durazo, A., Jordan, M.M., Díaz-Garayúa, J.R., Beutel, M., & Song, A.V. (2025). Citizen science to collect tobacco waste: Exploring the usability of two protocols. *Urban Science*, *9*(3), https://doi.org/10.3390/urbansci9030053.

5. Magnan, R., Cameron, L., **Temourian, A.A.**, Rubey, R., & Song, A.V. (2025). Cognitive and affective responses to the U.S. FDA e-cigarette addiction warning and advertisements among young adults in California: Product design, imagery, and use. *Health Communication*, 1-12. https://doi.org/10.1080/10410236.2025.2449726. PMID: 39803883.

6. **Temourian, A.A.**, Halliday, D.M., Yan, Y., Chan-Golston, A.M., & Song, A.V. (2024). Marijuana and e-cigarette initiation among adolescents: A survival analysis. *Journal of Adolescent Health*, *74*(4), 747-754. PMID: 38085208. https://doi.org/10.1016/j.jadohealth.2023.11.009.

7. **Temourian, A.A.**, Song, A.V., Halliday, D.M., Gonzalez, M., & Epperson, A.E. (2022). Why do smokers use e-cigarettes? A study on reasons among dual users. *Preventive Medicine Reports*, *29*, 101924. https://doi.org/10.1016/j.pmedr.2022.101924. PMID: 35911573; PMCID: PMC9334340.

8. Alegria, K.E., Fleszar-Pavlović, S.E., Ngo, D., Beam, A., Halliday, D.M., Hinojosa, B.M., Hua, J., Johnson, A., McAnally, K., McKinley, L.E., **Temourian, A.A.**, & Song, A.V. (2021). The role of risk perceptions and affective consequences in COVID-19 protective behaviors. *International Journal of Behavioral Medicine*. https://doi.org/10.1007/s12529-021-09970-4. PMID: 33834368; PMCID: PMC8032317.

Under Review

9. **Temourian, A.A.**, Nguyen, N., & Ling, P.M. Assessing the Validity of the Brief Vaping Addiction Perceptions Evaluation (VAPE) Scale.

10. **Temourian, A.A.**, Chen Lyu, J., Meachem, M., Nguyen, S., Lisha, N., & Ling, P.M. Engagement Patterns in a Social Media Vaping Cessation Intervention for Adolescents and Young Adults.

Book Chapters

1. Plunkett, S.W., Bakhtiari, F., Sigal, M., & **Temourian, A.A.** (2023). Adolescents' alcohol use. In A. V. Song & P. Cabral (Eds.), Encyclopedia of Child and Adolescent Health (p. B9780128188729002000). Elsevier. https://doi.org/10.1016/B978-0-12-818872-9.00180-1

Policy Briefs

1. Halliday, D. M., Yan, Y., **Temourian, A. A.**, & Song, A. V. (June 2022). Tobacco flavor bans are critical for tobacco control. Nicotine and Cannabis Policy Center Policy Brief. https://www.trdrp.org/files/ncpc-policy-briefs/tobacco-flavor-bans-are-critical-for-tobacco-control.pdf

CONFERENCE PRESENTATIONS

Panelist

1. *Racial and ethnic disparities in cannabis use among U.S. youth who use tobacco.* Presenter, Pre-conference workshop at the annual meeting of the Society for Nicotine and Tobacco Research, March 2026, Baltimore, MD

Poster Presentations

1. **Temourian, A.A.** & Ling, P.M. (2026, March). *Experiences of addiction in social media based vaping cessation groups.* Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Baltimore, MD.
2. **Temourian, A.A**., Chen Lyu, J., Gorton, S., Lisha, N.E., & Ling, P.M. (2026, March). *Perceived social support and engagement in a social media vaping cessation intervention*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Baltimore, MD.
3. **Temourian, A.A.,** Ling, P.M., Do, V., & Nguyen, N. (2025, March). *Trajectories of adolescent nicotine use, cannabis use, and co-use by race and ethnicity*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, New Orleans, LA.
4. **Temourian, A.A.,** & Song, A.V. (2025, March). *Perceptions of nicotine addiction: Scale development & Validation*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, New Orleans, LA.
5. Cho G., Tran C., Cao V., Do V., **Temourian A.A.**, & Nguyen N. (2024, December). *Using ChatGPT to generate vaping cessation messages tailored to different demographics of young adults*. Poster presented at the UCSF Promoting Research in Social Media and Health (PRISM) symposium. San Francisco, CA.
6. **Temourian, A.A.** and Song, A.V. (2024, March). *Perceptions of nicotine addiction: An exploratory factor analysis.* Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
7. **Temourian, A.A.,** Song, A.V., Díaz-Garayúa, J.R., & Beutel, M. (2024, March). *Collecting tobacco product waste in the San Joaquin Valley*. Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
8. **Temourian, A.A.,** Halliday, D. M., Yan, Y., Chan-Golston, A.M., & Song, A.V. (2024, March). *Marijuana and e-cigarette initiation among adolescents: A survival analysis.* Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
9. Rubey, R., Magnan, R. E., Cameron, L., **Temourian, A.A.,** & Song, A.V. (2024, March). *Reasons for use and responses to the FDA text e-cigarette warning.* Poster presented at the annual meeting of the Society of Behavioral Medicine, Philadelphia, PA.
10. **Temourian, A.A.,** Halliday, D.M., & Song, A.V. (2024, February). *What do we know about addiction? A systematic review of nicotine addiction measures.* Poster presented at the annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
11. **Temourian, A.A.,** Song, A.V., Halliday, D.M., Gonzalez, M., & Epperson, A.E. (2022, March). *Why do smokers use e-cigarettes? A study on reasons and nicotine consumption among dual users.* Poster presented at the annual meeting of the Society for Research on Nicotine and Tobacco, Baltimore, MD.
12. **Temourian, A.A**, Sardariyanst, A., & Plunkett, S.W. (2019, February). *Neighborhood, friend, and family influences on alcohol and drug use of Latino and Armenian adolescents.* Poster presented at the annual meeting of the Society for Personality and Social Psychology, Portland, OR.
13. Diab, Y. N., **Temourian, A. A**., Trieu, T., Dalati, M. A., & Plunkett, S. W. (2017, November). *Parental support and depressive symptoms in Asian, Latino, and Middle Eastern emerging adults.* Poster presented at the annual meeting of the Association for Behavioral and Cognitive Therapies, San Diego, CA.

RESEARCH EXPERIENCE

Postdoctoral Scholar July 2024 - present
Center for Tobacco Control Research and Education, UC San Francisco

- Conducted research on tobacco- and cannabis-related health behaviors, including nicotine cessation
- Authored and submitted four manuscripts for publication in high-impact journals (e.g., *Current Addiction Reports*)
- Coordinated online data collection for nationally representative studies related to nicotine vaping behavior
- Prepared and submitted two training grant applications (e.g., TRDRP, NIDA/NIH)

Graduate Student Researcher August 2019 - May 2024
Nicotine and Cannabis Policy Center, UC Merced, CA

- Led community-based research examining nicotine and cannabis use behaviors in under-served populations
- Facilitated workshops and meetings with community partners to translate research findings to help reduce adolescent nicotine use
- Conducted focus groups and cognitive interviews to explore how young people perceive nicotine addiction
- Published two first-authored manuscripts in high-impact journals (e.g., Journal of Adolescent Health)

Data Intern July 2018 - July 2019
Office of Institutional Research, CSUN, CA

- Managed and analyzed longitudinal data to evaluate student outcomes, focusing on factors impacting institutional performance and graduation
- Performed statistical analyses using Stata & Tableau to address inquires made by university departments
- Drafted and presented reports of findings to be distributed university-wide
- Created and delivered presentations of findings to the Institutional Research Office

Research Assistant Fall 2016 - Spring 2019
Adolescent and Adult Adjustment Lab, Psychology Department, CSUN, CA

- Supervised and mentored undergraduate research assistants, fostering skill development in data coding and analysis
- Led team workshops on research methods and data management, contributing to lab efficiency and collaboration
- Coordinated in person data collection efforts on college student health risk behaviors

TEACHING

Invited Lectures & Talks

Collecting Tobacco Product Waste in the San Joaquin Valley - NCPC Tobacco Summit June 2024
Assessing Tobacco Control Policy - UC Merced February 2023
Research Methods - UC Merced February 2020
Data Coding & Entry - CSUN November 2018

Graduate Teaching Assistant

Culminating Experience. UC Merced Spring 2021,2022
Personality Psychology. UC Merced Fall 2021
Health Disparities. UC Merced Fall 2020
Clinical Psychology. UC Merced Spring 2020
Introduction to Psychology. UC Merced Fall 2019
Statistical Methods in Psychological Research. CSUN Fall 2018
Supplemental Instructor Assistant Program Coordinator. CSUN Spring 2018 - Spring 2019
Supplemental Instructor Supervisor: University 60X. CSUN Fall 2017 - Spring 2018

Undergraduate Teaching Assistant

Supplemental Instructor:Introduction to Statistics. CSUN Fall 2016 - Spring 2017
Research Methods in Psychological Methods. CSUN Fall 2016

SERVICE

Professional Affiliations

Reviewer- BMC Public Health, Addictive Behaviors, Journal of Psychiatric Research, Canadian Journal of Public Health, Society of Behavioral Medicine, The American Journal of Drug and Alcohol Abuse, Social Science and Medicine, International Journal of Behavioral Medicine, Journal of Adolescent Health
Member- SRNT Health Equity Network

Certifications

Responsible Conduct of Research, UC San Francisco	2024
Certificate of Quantitative Methods, UC Merced	2023
Advanced Pedagogy, UC Merced	2022
Evidence-Based Teaching Practices, UC Merced	2021
Preparing to Teach in the Online Environment, UC Merced	2020

SKILLS

Data Collection	Qualtrics, Prolific, Metricwire, Mechanical Turk, Cloud Research, SurveyMonkey, SONA
Analytic Software	Stata, R/Rstudio, MPlus, SPSS
Data Visualization	Tableau, ArcGIS, Canva