CURRICULUM VITAE (Abbreviated)

Niloofar Bavarian, Ph.D. M.P.H., B.S.

Department of Health Science California State University, Long Beach

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Postdoctoral Ph.D. M.P.H. B.S. Public Health -**Fellow** Public Health -Biological Sciences Health Promotion & Prevention Science Health Promotion & University of California, Santa Research Training Health Behavior Health Behavior **Oregon State Oregon State Barbara** Program University of University University California, Berkeley

B. PROFESSIONAL EXPERIENCES (Since 2014)

Associate Professor

California State University, Long Beach

August 2020-present

Assistant Professor

California State University, Long Beach

August 2014-August 2020

Duties:

- -Teach Undergraduate and Graduate Health Science Courses
- -Conduct research on health-promoting and health-compromising behaviors
- -Provide service to the Department, College, University, and Professional Community

Training Director, Year 2 Scholars, NIH-Funded BUILD Program California State University, Long Beach

July 2017-Summer 2019

Duties:

- -Co-taught Learning Community and Summer Experience for Year 2 Scholars
- -Provided graduate school and research mentorship to BUILD students
- -Collaborated with Training Directors from additional colleges to develop programming for students and address student difficulties

Research Scientist

Positive Action, A Social-Emotional and Character Education Program

Mentor: Brian Flay June 2012 – present

Duties:

-Program evaluation for the Chicago randomized controlled trial of *Positive Action*

Postdoctoral Scholar – Fellow (NIAAA grant T32-AA014125) University of California, Berkeley/Prevention Research Center

Mentor: Bob Saltz

August 2012 - August 2014

Duties:

- -Lead and assist with research examining substance use and misuse
- -Lead and assist with grant writing and dissemination efforts

C. TEACHING EXPERIENCE

California State University, Long Beach

Courses Taught

- -Health Science 698: Thesis
- -Health Science 697: Directed Studies
- -Health Science 590: Independent Study
- -Health Science 570: Theoretical Concepts and Issues in Health Science
- -Health Science 503: Advanced Community Health Statistics
- -Health Science 440: Applied Concepts of Health Science
- -Health Science 403: Community Health Statistics
- -Health Science 401: Community Health Education
- -BUILD Mentoring Community (BMC): A Faculty Mentoring Course
- -BUILD SURGE 2: A Summer Course for BUILD Scholars
- -UNIV 495: BUILD Learning Community
- -UHP 496: Honors Thesis

Oregon State University

2007-2012

2014-present

Courses Taught

- -Public Health 312: AIDS and Sexually Transmitted Infections in Modern Society
- -Student Health Services: Alcohol 101

Courses Taught-Teaching Assistant

- -Summer 2011 Institute on Research Methodology
- -Human Development and Family Studies 447: Families and Poverty
- -Public Health 474/574: Public Health and Violence in Society

D. RESEARCH ACTIVITIES

<u>Publications (Published or In Press; ** = CSULB Student Collaboration)</u>

- **27. Lam, C., Figueroa, W., Yomogida, K., & **Bavarian**, **N**. (2020). Prescription stimulant diversion on a college campus: Intrapersonal, interpersonal and environmental correlates. *Journal of Drug Issues*, *50*(3), 329-340.
- **26. **Bavarian**, **N**., Behzad, B., & Cruz, S. (2020). Minimizing health-compromising behaviors via school-based programs: An optimization approach. *The Journal of Primary Prevention*, *41*(1), 71-85.
- Duncan, R. J., Rolan, E., Marceau, K., Lewis, K. M., Bavarian, N., DuBois, D. L., & Flay, B. (2019). Childhood protective factors and a prevention program reduce later problem behaviors. *Journal of Applied Developmental Psychology*, 65, 101603.
- **24. Figueroa, W., Yomogida, K., Mendez, J., & **Bavarian, N**. (2019). Prescription stimulant misuse avoidance self-efficacy: Correlates and moderation by race/ethnicity. *Journal of Ethnicity in Substance Abuse*, 1-14.
- **23. **Bavarian, N**., Sumstine, S., Mendez, J., Yomogida, K., Figueroa, W., & Lam, C. (2019). Pharmacological cognitive enhancement: Examining the ethical principles guiding college students' abstention. *Neuroethics*, *12*(3), 271-278.
- **22. Yomogida, K., Mendez, J., Figueroa, W., & **Bavarian, N**. (2018). Correlates of recreation-versus academic-motivated illicit use of prescription stimulants. *Journal of Drug Issues*, 48(3),472-484.
- **21. **Bavarian, N.**, Sumstine, S., Cruz, S., Mendez, J., Schroeder, C., & Takeda, S. (2018). Confirming the prevalence, characteristics and utility of ecological theory in explaining prescription stimulant misuse. *Journal of Drug Issues, 48(1),* 118-133.

- **20. Sumstine, S., Cruz, S., Schroeder, C., Takada, S., & **Bavarian**, **N**. (2018). Racial/ethnic variation in mental health correlates of substance use among college students. *Journal of Ethnicity in Substance Abuse*, 17(2), 94-107.
- 19. Silverthorn, N., DuBois, D.L., Lewis, K.M., Reed, A., **Bavarian, N.,** Day, J., Ji, P., Acock, A.C., Vuchinich, S., & Flay, B.R. (2017). Effects of a school-based social-emotional and character development program on self-esteem levels and process: A cluster-randomized controlled trial. *SAGE Open, 7*(3), 1-12.
- **18. Cruz, S., Sumstine, S., Mendez, J., & **Bavarian, N**. (2017). Health-compromising practices of undergraduate college students: Examining racial/ethnic and gender differences in characteristics of prescription stimulant misuse. *Addictive Behaviors, 68*, 59-65.
- 17. Duncan, R., Washburn, I., Lewis, K.M., **Bavarian, N**., DuBois, D., Acock, A., Vuchnich, S., & Flay, B.R. (2017). Can universal SEL programs benefit universally? Effects of the Positive Action program on multiple trajectoriese of social-emotional and misconduct behaviors. *Prevention Science*, *18*(2), 214-224.
- 16. **Bavarian, N.**, McMullen, J. M., Flay, B.R., Kodama, C., Martin, M., & Saltz, R. F. (2017). Prevalence, characteristics and theoretical correlates of illicit prescription stimulant use: Findings from a northern California university. *Journal of Primary Prevention*, *38*(4),363-383.
- 15. Lewis, K.M., DuBois, D.L., Ji, P., Day, J., Silverthorn, N., **Bavarian, N.**, Vuchinich, S., Acock, A., Malloy, M., Schure, M., & Flay, B.R. (2016). Meeting the challenges of longitudinal cluster-based trials in schools: Lessons from the Chicago trial of Positive Action. *Evaluation & The Health Professions*.
- 14. Bavarian, N., Lewis, K. M., Acock, A., DuBois, D. L., Yan, Z., Vuchinich, S., Silverthorn, N., Day, J., & Flay, B. R. (2016). Effects of a social-emotional and character development program on adolescent health behaviors and outcomes: A matched-pair, cluster-randomized controlled trial. *Journal of Primary Prevention*, 37(1), 87-105.
- 13. Lewis, K.M., Vuchinich, S., Ji, P., DuBois, D. L., Acock, A., **Bavarian, N.**, Day, J., Silverthorn, N., & Flay, B. R. (2016). Effects of the Positive Action program on indicators of positive youth development among urban youth. *Applied Developmental Science*, 20(1), 16-28.
- **12. Bavarian, N.**, Flay, B. R., Ketcham, P. L., & Smit, E. (2016). The illicit use of prescription stimulants on college campuses: A theory-based review. *Health Education & Health Behavior*, *42*(6), 719-729.
- 11. Marzell, M., **Bavarian, N.,** Paschall, M. J., Mair, C., & Saltz, R. F. (2015). Party characteristics, drinking settings, and college students' risk of intoxication: A multicampus study. *Journal of Primary Prevention, 36,* 247-258.
- **10. Bavarian, N.**, Duncan, R., Lewis, K. M., Miao, A., & Washburn, I. J. (2015). Adolescent substance use following participation in a universal drug prevention program: Examining relationships with program recall and baseline use status. *Substance Abuse, 36*(3), 359-367.
- **9. Bavarian, N.**, Flay, B. R., Ketcham, P. L., Smit, E., Kodama, C., Martin, M., & Saltz, R.F. (2014). Using structural equation modeling to understand prescription stimulant misuse: Application of the Theory of Triadic Influence. *Drug and Alcohol Dependence, 138*, 193-201.
- **8. Bavarian, N.**, Flay, B. R., & Smit, E. (2014). An exploratory multilevel analysis of non-prescription stimulant use in a sample of college students. *Journal of Drug Issues, 44*, 132-149.
- 7. Lewis, K. M., DuBois, D. L., **Bavarian, N.**, Silverthorn, N., Day, J., Acock, A. Vuchinich, S., & Flay, B. R. (2013). Effects of *Positive Action* on the emotional health of urban youth: A cluster-randomized trial. *Journal of Adolescent Health*, *53*, 706-711.

- 6. Bavarian, N., Lewis, K. M., DuBois, D. L., Acock, A., Vuchinich, S., Silverthorn, N., Snyder, F. J., Day, J., Ji, P., & Flay, B. R. (2013). Using social-emotional and character development to improve academic outcomes: A matched-pair, cluster-randomized trial in low-income, urban schools. Journal of School Health, 83, 771-779.
- 5. Bavarian, N., Flay, B. R., Ketcham, P. L., & Smit, E. (2013). Illicit use of prescription stimulants in a college student sample: A theory-guided analysis. Drug and Alcohol Dependence, 132, 665-673.
- 4. Lewis, K. M., Schure, M. B., Bavarian, N., DuBois, D. L., Day, J., Ji, P., Silverthorn, N., Acock, A., Vuchinich, S., & Flay, B. R. (2013). Problem behavior and urban, low-income youth: A randomized-controlled trial of Positive Action in Chicago. American Journal of Preventive Medicine, 44, 622-630.
- 3. Bavarian, N., Flay, B. R., Ketcham, P. L., & Smit, E. (2013). Development and psychometric properties of a theory-guided prescription stimulant misuse questionnaire for college students. Substance Use & Misuse, 48, 457-469.
- 2. Lewis, K. M., Bavarian, N., Snyder, F. J., Acock, A., Day, J., DuBois, D. L., Ji, P., Schure, M. B., Silverthorn, N., Vuchinich, S., & Flay, B. R. (2012). Direct and mediated effects of a social-emotional and character development program on adolescent substance use. International Journal of Emotional Education, 4, 56-78.
- 1. Komro, K. A., Flay, B. R., Biglan, A., & Promise Neighborhoods Research Consortium. (2011). Creating nurturing environments: A science-based framework for promoting child health and development within high-poverty neighborhoods. Clinical Child and Family Psychology Review, 14, 111-134.

*Note: I was a member of the PNRC and my name was listed in the manuscript under PNRC

<u>Books, Book Chapters (** = CSULB Student Collaboration)</u>
1. **Bavarian, N., Cruz, S., & Schepis, T. (2018). Using health behavior theory to understand prescription drug misuse. In T. Schepis (Ed.), The Prescription Drug Abuse Epidemic: Incidence, Treatment, Prevention, and Policy. Santa Barbara, CA: Praeger Publishers.

<u>Presentations Since 2014 (++=Refereed; ** = CSULB Student Collaboration)</u>

- ++**86. Lam, C., Xing, J., Aquino, C., Godoy, B., Lam, C., Garcia, C., & **Bavarian**, **N.** (2020, August). Understanding and preventing prescription stimulant misuse: Perspectives on deterrents from students who misuse. Paper to be presented at the Higher Education Center for Alcohol and Drug Misuse Prevention and Recovery 2020 Conference. Virtual.
- ++**85. Aquino, C., Lam, C., Garcia, C., Eckman, C., Hilderbrand, D., Xing, J., & Bavarian, N. (2020, July). Prescription stimulant misuse and diversion: Contexts in which misuse and diversion occur. Poster to be presented at the Society for Prevention Research Annual Meeting. Virtual.
- **84. Godoy, B., Aquino, C., Garcia, C., Lam, C., Xing, J., & Bavarian, N. (2020, February). Prescription stimulant misuse: A qualitative approach to etiology and deterrents. Paper presented at the Spring 2020 CSULB Student Research Competition. Long Beach, CA.
- ++**83. Aguino, C., Lam, C., Eckman, C., Xing, J., Godoy, B., Garcia, C., Hilderbrand, D., & Bavarian, N. (2019, November). Prescription stimulant diversion: Contexts in which diversion occurs (preliminary findings). Poster presented at the Annual Meeting of the Southern California Conference for Undergraduate Research. San Marcos, CA.
- ++**82. Garcia, C., Hilderbrand, D., Aquino, C., Eckman, C., Godoy, B., Xing, J., & Bavarian, N. (2019, November). Interpersonal influences on prescription stimulant misuse among college students with misuse experience: Preliminary findings. Poster presented at Annual Biomedical Research Conference for Minority Students. Anaheim, CA.
- ++**81. Xing, J., Aquino, C., Godoy, B., Lam, C., Garcia, C., & Bavarian, N. (2019, October). Prescription stimulant diversion: Exploring deterrents to sharing, selling and trading

- among a college student sample. Paper presented at the Annual Meeting of the Pacific Coast College Health Association. San Diego, CA.
- ++**80. Dionicio, P., **Bavarian, N.**, Alencar, M., & Garcia, M. (2019, August). The influence of telemedicine dosage in promoting weight loss in older patients who are obese. Poster presented at UCLA CSU Summer Symposium. Los Angeles, CA.
- **79. Garcia, C., Hilderbrand, D., & Aquino, C., Eckman, C., Godoy, B., Xing, J., & **Bavarian, N**. (2019, July). Understanding prescription stimulant misuse and diversion among college students: Preliminary findings from qualitative interviews. Poster presented at the 2019 CSULB BUILD Summer Symposium.
- ++**78. Eckman, C., Figueroa, W., Aquino, C., Godoy, B., Lam, C., Xing, J., McMullen, J., & **Bavarian**, **N**. (2019, May). Prescription stimulant misuse among college students: A preliminary investigation of behavioral deterrents. Poster presented at the 2019 American College Health Association Annual Meeting. Denver, Colorado. *First Place Award Recipient*
- ++**77. Sanchez, K., **Bavarian, N.**, Garcia, M., & Lovato, K. (2019, May). Influence of U.S. policy uncertainties on the mental health treatment seeking decision-making process of undocumented Hispanic/Latino immigrants: A qualitative investigation. Paper presented at the 2019 UndocU Conference. Long Beach, CA.
- **76. Lim, K.D., Aquino, C., Eckman, C., Figueroa, W., Godoy, B., Lam, C., Xing, J. & **Bavarian**, **N**. (2019, April). Exploring prescription stimulant misuse: A qualitative, theory-guided, interview approach. Poster presented at the Spring 2019 CSULB Undergraduate Research Opportunity Program Symposium. Long Beach, CA.
- ++**75. Lim, K.D., Aquino, C., Eckman, C., Figueroa, W., Godoy, B., Lam, C., Xing, J. & **Bavarian, N**. (2019, April). Exploring prescription stimulant misuse: A qualitative, theoryguided, interview approach. Poster presented at the Spring 2019 National Conference on Undergraduate Research. Kennesaw, Georgia.
- **74. Lam, C., Figueroa, W., Yomogida, K., & Bavarian, N. (2019, March). Prescription stimulant diversion on a college campus: Intrapersonal, interpersonal and environmental correlates. Poster presented at Spring 2019 CSULB BUILD Research Symposium.
- **73. Lam, C., Figueroa, W., Yomogida, K., & Bavarian, N. (2019, March). Prescription stimulant diversion on a college campus: Intrapersonal, interpersonal and environmental correlates. Paper presented at 31st Annual CSULB Student Research Competition. Long Beach, CA.
- ++**72. Lam, C., Figueroa, W., Yomogida, K., & **Bavarian, N**. (2018, November). Prescription stimulant diversion on a college campus: Environmental correlates. Poster presented at the 2018 American Public Health Association Conference. San Diego, CA.
- ++**71. Yomogida, K., Figueroa, W., Lam, C., & **Bavarian, N**. (2018, November). Social correlates of prescription stimulant diversion in a college student sample. Poster presented at the 2018 American Public Health Association Conference. San Diego, CA.
- ++**70. Figueroa, W., Yomogida, K., Lam, C., & **Bavarian, N**. (2018, November). Intrapersonal correlates of prescription stimulant diversion from one college student sample. Poster presented at the 2018 American Public Health Association Conference. San Diego, CA.
- ++69. Duncan, R. J., Rolan, E., Marceau, K., Lewis, K. M., **Bavarian, N**., DuBois, D. L., & Flay, B. (2018, October). Initial risk is not destiny: The prevailing impacts of a universal social and emotional learning program on violence and substance use. Poster to be presented at the 2018 Society for Research in Child Development Special Topics Character Development Meeting. Philadelphia, PA.
- **68. Lam, C., & **Bavarian**, **N**. (2018, July). Prescription stimulant diversion correlates: A theory-guided literature review. Presented at the 2018 CSULB BUILD Summer Symposium. Long Beach, CA.

- **67. Garcia, C., & **Bavarian, N.** (2018, May). Prescription stimulant misuse policy on campus and within Greek organizations. Presented at the 2018 CSULB UROP Research Symposium. Long Beach, CA.
- **66. Yomogida, K., Figueroa, W., Mendez, J. & **Bavarian, N.** (2018, March). Correlates of recreation- versus academic-motivated illicit use of prescription stimulants. Poster presented at the 2018 BUILD Annual Research Symposium. Long Beach, CA.
- **65. Mendez, J., & **Bavarian, N.** (2018, February). High-frequency prescription stimulant misuse at two California colleges: Association with cost, routes, sources, and experiences. Paper presented at 30th Annual CSULB Student Research Competition. Long Beach, CA.

 First Place Award Recipient
- ++** 64. Figueroa, W., Yomogida, K., Mendez, J., & **Bavarian, N.** (2017, November). Prescription stimulant misuse avoidance self-efficacy: Correlates and moderation by race/ethnicity. Poster presented at the 2017 Southern California Conferences for Undergraduate Research. Pomona, CA.
- ++**63. Behzad, B., **Bavarian, N.**, & Cruz, S. (2017, October). Minimizing health-compromising behaviors via school-based programs: An optimization approach. Paper presented at INFORMS Annual Meeting. Houston, TX.
- **62. Figueroa, W., Yomogida, K., Mendez, J., & Bavarian, N. (2017, July). The illicit use of prescription stimulants in a college sample: Examining correlates of avoidance self-efficacy. Poster presented at the CSULB BUILD Summer Symposium. Long Beach, CA.
- **61. Cruz, S., Sumstine, S., Mendez, J. & **Bavarian, N. (advisor).** (2017, April). Racial/ethnic and gender differences in in characteristics of prescription stimulant misuse. Paper presented at Annual CSU-Wide Student Research Competition. San Luis Obispo, CA.
- **60. Medina, J., & **Bavarian**, **N.** (advisor). (2017, April). Assessing the impact of Fitspiration images on female college students' self-esteem and body image. Paper presented at the CSU Statewide Honors Student Conference. Bakersfield, CA.
- **59. **Bavarian, N.**, Cruz, S., Mendez, J., Schroeder, C., Sumstine, S., & Takeda, S. (2017, April). Assessing the illicit use of prescription stimulants on campus: A pilot study. Paper presented at the Spring 2017 CSULB ATOD Advisory Council Meeting. Long Beach, CA.
- **58. Mendez, J., Sumstine, S., Cruz, S., & **Bavarian, N.** (advisor). (2017, May). Frequency of prescription stimulant misuse at two California colleges: Associations with cost, routes, sources, and experiences. Poster presented at the Undergraduate Research Opportunity Program Symposium. Long Beach, CA
- **57. Mayeda, M., & **Bavarian, N. (advisor).** (2017, February). E-cigarette use in college students: Health profiles. Paper presented at 29th Annual CSULB Student Research Competition. Long Beach, CA.
- **56. Mayeda, M., & **Bavarian, N. (advisor).** (2017, February). Hormonal contraceptive use among female e-cigarette users. Paper presented at 29th Annual CSULB Student Research Competition. Long Beach, CA.
- **55. Cruz, S., Sumstine, S., Mendez, J. & **Bavarian, N. (advisor).** (2017, February).

 Racial/ethnic and gender differences in in characteristics of prescription stimulant misuse. Paper presented at 29th Annual CSULB Student Research Competition. Long Beach, CA.

 First Place Award Recipient
- **54. **Bavarian, N.**, Cruz, S., Mendez, J., Schroeder, C., Sumstine, S., & Takeda, S. (2017, February). Assessing the illicit use of prescription stimulants on campus: A pilot study. Paper presented at CSULB Student Health Services General Staff Meeting. Long Beach, CA.

- ++**53. Mayeda, M. & **Bavarian. N**. (2016, December). E-cigarette use in college students: Health profiles. Poster presented at the 2016 Southern California Public Health Association Annual Conference. Los Angeles, CA. *Award Recipient*
- ++**52. Mendez, J., & **Bavarian, N**. (2016, December). Frequency of prescription stimulant misuse at two California universities: Associations with cost, source, routes and experience. Poster presented at the 2016 Southern California Public Health Association Annual Conference. Los Angeles, CA.
- ++**51. Sumstine, S., Cruz, S., & **Bavarian, N**. (2016, December). Racial/ethnic variation in mental health correlates of substance use among college students. Poster presented at the 2016 Southern California Public Health Association Annual Conference. Los Angeles, CA.
- ++**50. Cruz, S., Sumstine, S., & **Bavarian, N.** (2016, November). Racial/ethnic and gender differences in characteristics of prescription stimulant misuse. Poster presented at the 1st Annual Graduate Research Conference. Long Beach, CA.
- ++**49. Sumstine, S., Cruz, S., & **Bavarian**, **N**. (2016, November). Racial/ethnic variation in mental health correlates of substance use among college students. Poster presented at the 1st Annual Graduate Research Conference. Long Beach, CA.
- 48. **Bavarian, N**. (2016, September). Assessing the illicit use of prescription stimulants on campus: A pilot study. Paper presented at the Fall 2016 BUILD Research Colloquia. Long Beach, CA.
- ++**47. Cruz, S., Sumstine, S., Schroeder, S., Takeda, S., Mendez, J. & **Bavarian, N**. (2016, September). Health-compromising practices of undergraduate college students; Examining racial/ethnic and gender differences in prescription stimulant misuse. Poster presented at the 15th Annual UCLA Research and Evidence-Based Practice Conference. Los Angeles, CA.
- ++**46. **Bavarian**, **N**., Schroeder, C., Kodama, C., Cruz, S., & Sumstine, S. (2016, June). Prescription stimulant misuse in the college population: Examining the influence of policy environments. In Promoting Health Equity Among Populations at Risk. Paper presented at the 24th Annual Meeting of the Society for Prevention Research. San Francisco, CA.
- ++45. **Bavarian, N.**, Lewis, K., Silverthorn, N., DuBois, D., & Flay, B.R. (2016, June). Impact of a school-based social-emotional program on social environments: Results from a trial in low-income schools. In School-Based Health-Related Prevention Programs. Paper presented at the 24th Annual Meeting of the Society for Prevention Research. San Francisco, CA.
- ++**44. Carr, A.R., **Bavarian, N**., Nguyen-Rodriguez, S., & Taylor, C. A. (2016, June). Examining distal and ultimate-level correlates of gestational diabetes mellitus among Latinas. Poster presented at the 24th Annual Meeting of the Society for Prevention Research. San Francisco, CA.
- ++**43. Padilla, J., **Bavarian, N**., Waetjen, D., & Forouzesh, M. (2016, March). Examining associations between school programming and violence in schools. Poster presented at 28th Annual Child Abuse Prevention & Treatment Conference. Orange County, CA.
- ++**42. Mendez, J., Sumstine, S., Cruz, S., Takeda, S., Schroeder, C., & **Bavarian**, N. (2016, May). Prescription stimulant misuse in a college student population: The association between cost & behavior frequency. Poster presented at the Undergraduate Research Opportunity Program Poster Symposium. Long Beach, CA.
- ++**41. Cruz, S., Sumstine, S., Takeda, S., Schroeder, C., Mendez, J., & **Bavarian, N**. (2016, March). Racial/ethnic differences in characteristics of prescription stimulant misuse. Poster presented at the 2016 Latino Health Equity Conference. Long Beach, CA.

- ++**40. Sumstine, S., Cruz, S., Takeda, S., Schroeder, C., Mendez, J., & **Bavarian, N**. (2016, March). Racial/ethnic variation in substance use among college students. Poster presented at the 2016 Latino Health Equity Conference. Long Beach, CA.
- ++**39. Takeda, S., Cruz, S., Mendez, J., Schroeder, C., Sumstine, S., & **Bavarian, N**. (2016, March). Racial differences in college students' mental health indicators. Poster presented at the 2016 Latino Health Equity Conference. Long Beach, CA.
- ++**38. Schroeder, C., **Bavarian, N.**, Nguyen-Rodriguez, S., & Forouzesh, M. (2016, March). Retrospective evaluation of a health promotion program designed to improve quality of life amongst youth with Cystic Fibrosis: Mauli Ola Foundation. Poster presented at the 2016 Latino Health Equity Conference. Long Beach, CA.
- ++**37. Carr A.R., & **Bavarian**, **N**. (2016, March). Examining differences in gestational diabetes mellitus correlates between Hispanic and Non-Hispanic White women. Poster presented at the 2016 Latino Health Equity Conference. Long Beach, CA.
- ++**36. Limon, A.M., **Bavarian, N.**, Gonzalez, A., & Nguyen-Rodriguez, S. (2016, March). Acculturative stress, generalized anxiety and major depressive disorders among Latino subgroups. Poster presented at the 2016 Latino Health Equity Conference. Long Beach, CA.
- **35. Carr, A-A. **Bavarian, N. (advisor).** (2016, February). An examination of gestational diabetes mellitus among Latinas using an ecological approach. Paper presented at Annual CSULB Student Research Competition.
- **34. Schroeder, C. **Bavarian, N. (advisor)**. (2016, February). Retrospective evaluation of a health promotion program designed to improve quality of life amongst youth with Cystic Fibrosis: Mauli Ola Foundation. Paper presented at Annual CSULB Student Research Competition.
- ++**33. Carr, A-A., & **Bavarian, N.** (2015, April). Identifying research gaps related to progression to postpartem diabetes among Latinas with a history of gestational diabetes. Poster presented at the 2015 Latino Health Equity Conference. Long Beach, CA.
- ++**32. Schroeder, C., & **Bavarian**, **N.** (2015, April). Alternative therapies for cystic fibrosis: A systematic review. Poster presented at the 2015 Latino Health Equity Conference. Long Beach, CA.
- ++31. Sa, J., **Bavarian, N**., Paschall, M.J., & Saltz, R.F. (2014, November). College students' binge drinking: Differences in predictors by drinking contexts. Poster presented at the American Public Health Association's 142nd Annual Meeting. New Orleans, LA.
- ++30. Lewis, K.M., Vuchinich, S., Ji, P., DuBois, D.L., Acock, A., **Bavarian, N.,** ..., Flay, B. (2014, October). Effects of the Positive Action program on indicators of positive youth development among urban youth in the U.S. Paper presented at the Society for Research in Child Development Special Topic Meeting: Positive Youth Development (PYD) in the Context of the Global Recession, Prague, Czech Republic.
- ++29. Lewis, K. M., DuBois, D. L., **Bavarian, N.**, & Flay, B. (2014, October). Understanding of the role of character development in mediating effects of an intervention on internalizing and externalizing problems. Poster presented at the Society for Research in Child Development Special Topic Meeting: Positive Youth Development (PYD) in the Context of the Global Recession, Prague, Czech Republic.
- ++28. **Bavarian, N.**, Lewis, K.M., Acock, A., Geldhof, J., Vuchinich, S., DuBois, D., Silverthorn, N., & Flay, B.R. (2014, June). Preventing adolescent alcohol and other drug use: Mediation results from a longitudinal randomized trial of a social emotional character program. Poster presented at the 2014 Research Society on Alcoholism Annual Meeting. Seattle, WA.
- ++27. Duncan, R., Washburn, I., DuBois, D., Lewis, K., **Bavarian, N.**, & Flay, B. (2014, April). Trajectories of social-emotional and misconduct behaviors: An investigation of intervention effects and adolescent health. Poster presented at the 2014 Society for

Research in Child Development Special Topic Meeting: Strengthening Connections Among Child and Family Research, Policy and Practice. Alexandria, VA. April 3-5, 2014. 1-26. Prior to 2014.

E. GRANTS, HONORS AND AWARDS

Funded Grants (PI/Co-PI Roles)

Total Research Grant Funding To-Date (PI Roles Only): <u>\$509,430.37</u>
National Institutes of Health/National Institute on Drug Abuse (\$11,564)

Academic Research Enhancement Award (R15) Supplement

NIDA Summer Internship Program

6/1/2019-8/1/2019

Role: PI

National Institutes of Health/National Institute on Drug Abuse (\$437,140)

Academic Research Enhancement Award (R15)

Exploring deterrents to prescription stimulant diversion and misuse related behaviors.

7/1/2018-6/30/2021

Role: PI

CSULB Ethics Research Support Stipend (\$5,000)

Ukleja Center for Ethical Leadership

Research stipend awarded to support following project: Pharmacological cognitive enhancement: Examining the ethical principles guiding college students' abstention 12/2016-12/2018

Role: PI

CSULB ORSP Internal Grant Award (\$14,850)

Office of Research and Sponsored Projects

Research grant awarded to support following project Minimizing health-compromising behaviors via school-based programs-An application of mathematical programming.

8/2016-8/2017 Role: Co-Pl

BUILD NIH/NIGMS Pilot Project Grant (\$10,064)

National Institutes of Health (in collaboration with CSULB)

Research grant awarded to support pilot study on prescription stimulant misuse

9/2015-9/2016

Role: PI

Corporate Development Fund (\$20,674)

Pacific Institute for Research and Evaluation

Research grant to support a feasibility study examining policy and prevalence of prescription stimulant misuse

2013-2014 Role: PI

2013 Prevention Research Center Development Fund Research Grant (\$7,800)

Prevention Research Center

Research grant awarded for pilot study on prescription stimulant misuse on one college campus 2013

Role: PI

2011 Dr. Joel Grinolds Research Grant (\$2,338.37)

Pacific Coast College Health Association

Research grant awarded to support dissertation research on prescription stimulant misuse

2011 Role: PI

Awards & Honors (Since 2014)

2018-2019 CSULB Office of Alumni Relations - CHHS Most Valuable Professor

College of Health and Human Services Recipient

2018-2019 CSULB BUILD Commencement - Training Director Speaker

Provided the Training Director commencement address to graduating BUILD students

<u>2017 CSULB Commencement – Health & Human Services, 2: Graduate Ceremony (Grand Marshal)</u>

Honorary Grand Marshal for College Commencement Ceremony

2015-2016 CSULB Academic Affairs Award for Outstanding Faculty Mentor for Student

Engagement in Research, Scholarly, and Creative Activity

Sole recipient of CSULB-wide Award

2016 SPR ECPN Travel Award

Society for Prevention Research

Travel award to attend the 2016 SPR Conference

2014 RSA Junior Investigator Award

Research Society on Alcohol and Alcoholism

Travel award to attend the 2014 RSA Conference