

SULAMUNN R. M. COLEMAN

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PROFESSIONAL APPOINTMENTS

Research Assistant Professor – Vermont Center on Behavior and Health (2022-present)

Department of Psychiatry, University of Vermont (UVM), Burlington, VT.

EDUCATION AND TRAINING

Postdoctoral Fellowship – UVM Tobacco Centers of Regulatory Science (2022)

Vermont Center on Behavior and Health, UVM, Burlington, VT.

Supported by Award Number U54 DA036114 from the National Institute on Drug Abuse (NIDA) and the Food and Drug Administration (FDA) Center for Tobacco Products.

Postdoctoral Fellowship – Behavioral Pharmacology of Human Drug Use Disorders (2021)

Vermont Center on Behavior and Health, UVM, Burlington, VT.

Supported by Award Number T32 DA07242 from the National Institute on Drug Abuse.

Ph.D. – Biobehavioral Health (2018)

The Pennsylvania State University (PSU), University Park, PA.

B.A. – Psychology (2011)

California State University, Northridge (CSUN)

PUBLICATIONS

- Coleman, S.R.M.**, Higgins, S.T., Smyth, J.M., Rodriguez, B.L., Loganathan, M., & Gaalema, D.E. (In press) Extending contingency management for smoking cessation to patients with or at risk for cardiovascular disease: a preliminary trial of a home-based intervention. *Experimental and Clinical Psychopharmacology*.
- Higgins, S.T., Plucinski, S., Orr, E., Nighbor, T.D., **Coleman, S.R.M.**, Skelly, J., DeSarno, M.J., Bunn, J.Y. (In press). Randomized clinical trial examining financial incentives for smoking cessation among mothers of young children and possible impacts on child secondhand smoke exposure. *Preventive Medicine*.
- Kock, L.S., Erath, T.G., **Coleman, S.R.M.**, Higgins, S.T., Heil, S.H. (In press). Contingency management interventions for abstinence from cigarette smoking in pregnancy and postpartum: a systematic review and meta-analysis. *Preventive Medicine*.
- Coleman, S.R.M.**, Menson, K.E., Kaminsky, D.K., & Gaalema, D.E. (2023). Smoking cessation interventions for patients with chronic obstructive pulmonary disease: a narrative review with implications for pulmonary rehabilitation. *Journal of Cardiopulmonary Rehabilitation and Prevention*, 43(4), 259-269.
- Coleman, S.R.M.**, Piper, M.E., Byron, M.J., & Bold, K.W. (2022). Dual use of combustible cigarettes and e-cigarettes: a narrative review of current evidence. *Current Addiction Reports*, 9, 353-362.
- Coleman, S.R.M.**, Oliver, A.C., Klemperer, E.K., DeSarno, M.J., Atwood, G.S., & Higgins S.T. (2022). Delay discounting and narcissism: a meta-analysis with implications for narcissistic personality disorder. *Personality Disorders: Theory, Research, and Treatment*, 13(3), 210-220.
- Coleman, S.R.M.**, Bernstein, M.J., Benfield, J.A., & Smyth, J.M. (2022). Narcissistic grandiosity and risky health behaviors in college students. *Journal of American College Health*, 70(2), 634-643.
- Bolívar, H.A., Klemperer, E.M., **Coleman, S.R.M.**, DeSarno, M.J., Skelly, J., & Higgins, S.T. (2021). Contingency management with patients receiving medication for opioid use disorder: a systematic review and meta-analysis. *JAMA Psychiatry*, 78(10), 1092-1102.
- Coleman, S.R.M.**, Bunn, J.Y., Nighbor, T.D., Kurti, A.N., Bolívar, H.A., & Higgins S.T. (2021). Use of electronic nicotine delivery systems (ENDS) among U.S. women of reproductive age: prevalence, reported reasons for use, and toxin exposure. *Preventive Medicine*, 152, 106582.
- Higgins, S.T., Klemperer, E.M., & **Coleman, S.R.M.** (2021). Looking to the empirical literature on the potential for financial incentives to enhance adherence with COVID-19 vaccination. *Preventive Medicine*, 145, 106421.

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- Nighbor, T.D., **Coleman, S.R.M.**, Bunn, J.Y., DeSarno M.J., Morehead, A.L., Tang, K.T., Keith, D.R., Plucinski, S. Kurti, A.N., Zvorsky, I., & Higgins, S.T. (2020). Using the cigarette purchase task to examine the relative reinforcing value of cigarettes among mothers with versus without opioid dependence. *Experimental and Clinical Psychopharmacology*, 28(6), 706-713.
- Coleman, S.R.M.** (2020). A commentary on potential associations between narcissism and trauma-related outcomes during the coronavirus pandemic. *Psychological Trauma: Theory, Research, Practice, and Policy*, 12(S1), S41-S42.
- Nighbor, T.D., Barrows, A.J., Bunn, J.Y., DeSarno, M.J., Oliver, A.C., **Coleman, S.R.M.**, Davis, D.R., Streck, J.M., Reed, E.N., Reed, D.D., & Higgins, S.T. (2020). Comparing participant estimated demand intensity on the cigarette purchase task to consumption when usual-brand cigarettes were provided free. *Preventive Medicine*, 140, 106221.
- Kurti, A.N., Bunn, J.Y., Tang, K.T., Nighbor, T.D., Gaalema, D.E., Coleman-Cowger, V., **Coleman, S.R.M.**, & Higgins, S.T. (2020). Impact of electronic nicotine delivery systems and other respondent characteristics on tobacco use transitions among a U.S. national sample of women of reproductive age. *Drug and Alcohol Dependence*, 207, 107801.
- Nighbor, T.D., **Coleman, S.R.M.**, Bunn, J.Y., Kurti, A.N., Zvorsky, I., & Higgins, S.T. (2020). Smoking prevalence among U.S. national samples of pregnant women. *Preventive Medicine*, 132, 105994.
- Coleman, S.R.M.**, Gaalema, D.E., Nighbor, T.D., Kurti, A.N., Bunn, J.Y., & Higgins, S.T. (2019). Current cigarette smoking among U.S. college graduates. *Preventive Medicine*, 128, 105853.
- Coleman, S.R.M.**, Pincus, A.L., & Smyth, J.M. (2019). Narcissism and stress-reactivity: a biobehavioral health perspective. *Health Psychology Review*, 13(1), 35-72.
- Coleman, S.R.M.**, Zawadzki, M.J., Heron, K.E., Vartanian, L.R., & Smyth, J.M. (2016). Self-focused and other-focused resiliency: plausible mechanisms linking early family adversity to health problems in college women. *Journal of American College Health*, 64(2), 85-95.
- Vartanian, L.R., Smyth, J.M., Zawadzki, M.J., Heron, K.E., & **Coleman, S.R.M.** (2014). Early adversity, personal resources, body dissatisfaction, and disordered eating. *International Journal of Eating Disorders*, 47(6), 620-629.

MANUSCRIPTS IN PREPARATION (AVAILABLE UPON REQUEST)

- Coleman, S.R.M.**, Bunn, J.Y., Villanti, A.C., & Higgins S.T. *Examining the association between flavor categories of Electronic Nicotine Delivery Systems (ENDS) and smoking cessation among U.S. women of reproductive age, pregnant and not-pregnant.*
- Coleman, S.R.M.**, Katz, B.R., Menson, K.E., DeSarno, M.J., Gaalema, D.E. *Examining associations between baseline health-related quality of life and depression and physical functioning improvement following pulmonary rehabilitation.*

HONORS AND AWARDS

- American Association of Cardiovascular and Pulmonary Rehabilitation (AACVPR) Journal of Cardiopulmonary Rehabilitation and Prevention Late Breaking Abstract Award** (2023)
Project title: “*Examining Associations Between Baseline Health-related Quality of Life and Depression and Physical Functioning Improvement Following Pulmonary Rehabilitation*”
- Cardiovascular Research Institute of Vermont Travel Award** (2023)
An award to support travel to the AACVPR 38th Annual Meeting to present the project entitled “*Extending Contingency Management for Smoking Cessation to Patients with Established Cardiovascular Disease: A Pilot Study Using Ecological Momentary Assessment*” (\$2,000)
- Center for Tobacco Products, National Institute on Drug Abuse and U.S. Food and Drug Administration, Rapid Response Project Award** (2021)
Project title: “*Examining the Association between Flavor Categories of Electronic Nicotine Delivery Systems (ENDS) and Smoking Cessation Among U.S. Women of Reproductive Age, Pregnant and Not-Pregnant*” (\$13,000)
- Cardiovascular Research Institute of Vermont Early Career Research Award** (2019-present)
Project title: “*Extending Contingency Management for Smoking Cessation to Patients with Established Cardiovascular Disease: A Pilot Study Using Ecological Momentary Assessment*” (\$9,844)

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Alfred P. Sloan University Centers of Exemplary Mentoring (UCEM) Scholarship (2014-2018)

A scholarship awarded to underrepresented minorities pursuing careers in STEM fields (\$40,000)

Hintz Graduate Education Enhancement Fellowship Award (2016-2017)

An award for graduate students who have demonstrated excellent research in the pipeline for future progress in academia (\$2,000)

Funding for Excellence in Graduate Recruitment (FEGR) (2012-2013)

An incentive stipend to attract top quality students to Pennsylvania State University (\$1,989)

CONFERENCE PRESENTATIONS

- Coleman, S.R.M.,** Higgins, S.T, Smyth, J.M, & Gaalema, D.E. (2022, October). *Extending Contingency Management for Smoking Cessation to Patients with Cardiovascular Disease*. Poster presented at the 10th Annual Vermont Center on Behavior and Health (VCBH) Conference, Burlington, VT.
- Coleman, S.R.M.,** Bunn, J.Y, Villanti, A. C., & Higgins S.T. (2022, March). *Examining the Association between Flavor Categories of Electronic Nicotine Delivery Systems (ENDS) and Smoking Cessation among U.S. Women of Reproductive Age, Pregnant and Not Pregnant*. Poster presented at the 28th Annual Meeting of the Society for Research on Nicotine and Tobacco (SRNT), Baltimore, MD.
- Coleman, S.R.M.,** Bunn, J.Y, Nighbor, T.D., Kurti, A.N., Bolívar, H.A., & Higgins S.T. (2020, October). *Use of Electronic Nicotine Delivery Systems (ENDS) among U.S. Women of Reproductive Age: Prevalence, Reported Reasons for Use, and Toxin Exposure*. Poster presented virtually at the Annual National Institutes of Health Tobacco Centers of Regulatory Science (TCORS) Grantee Meeting.
- Nighbor, T.D., **Coleman, S.R.M.,** Bunn, J.Y., DeSarno, M.J., Morehead, A.L., Tang, K.T., Keith, D.R., Plucinski, S., Kurti, A.N., Zvorsky, I., & Higgins, S.T. (2020, June). *Using the Cigarette Purchase Task to Examine the Relative Reinforcing Value of Cigarettes Among Mothers with Versus Without Opioid Dependence*. Poster presented virtually at the 82nd Annual Meeting of the College on Problems of Drug Dependence (CPDD).
- Coleman, S.R.M.,** Gaalema, D.E., Nighbor, T.D., Kurti, A.N., Priest, J.S., Higgins, S.T. (2019, June). *Risk Factors for Current Cigarette Smoking Among U.S. College Graduates*. Poster presented at the 81st Annual Meeting of the College on Problems of Drug Dependence (CPDD), San Antonio, TX.
- Coleman, S.R.M.,** Pincus, A.L., & Smyth, J.M. (2018, April). *Narcissism and Health-Related Stress-Reactivity*. Poster presented at the 39th Annual Meeting of the Society of Behavioral Medicine (SBM), New Orleans, LA.
- Coleman, S.R.M.,** Bernstein, M.J., Benfield, J.A., & Smyth, JM. (2018, April). *Narcissistic Grandiosity and Risky Health Behaviors in College Students*. Poster presented at the 39th Annual Meeting of the Society of Behavioral Medicine (SBM), New Orleans, LA.
- Coleman, S.R.M.,** Zawadski, M.J., Heron, K.E., & Smyth, J.M. (2013, March). *Early Adversity, Resiliency, and Health Outcomes*. Poster presented at the 71st Annual American Psychosomatic Society (APS) Convention, Miami, FL.
- Coleman, S.R.M.,** McMichael, E., & Rutchick, A.M. (2011, May). *Fitting Stereotypes: Mortality Salience and Preference for Physical Racial Features*. Poster presented at the 91st Annual Western Psychological Association (WPA) Convention in Los Angeles, CA.
- Coleman, S.R.M.,** Grant, S.K., & Rutchick, A.M. (2010, April). *Multiracial Identity, Acculturation, and Neuroticism*. Poster presented at the 90th Annual Western Psychological Association (WPA) Convention in Cancun, Mexico.
- Rutchick, A.M., Hopkin, C., & **Coleman, S.R.M.** (2010, March). *Metaperceptions of Alcohol-Related Behaviors in College Students*. Poster presented at the 68th Annual American Psychosomatic Society (APS) Convention, Portland, OR.

PROFESSIONAL ACTIVITY

Cardiovascular Research Institute of Vermont (2019-present)

Early Career Advisory Committee Vice Chair (2023-present)

Early Career Advisory Committee Board Member (2022-present)

Society for Ambulatory Assessment, Student Member (2019-present)

Society for Research on Nicotine and Tobacco, Student Member (2018-present)

Society of Behavioral Medicine, Student Member (2017)

Institute on Teaching and Mentoring, Student Member (2014)

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American Psychosomatic Society, Student Member (2010, 2013)
Psi Chi International Honor Society in Psychology (2008 - present)
Student Executive Board Member, Recycling Liaison (2008)

TEACHING

Instructor

- 1) Introduction to Biobehavioral Health (Cross listed Health Psychology) (Summer 2014)
 - Student Rating of Teaching Effectiveness – 6.9/7 instructor quality; 6.8/7 course quality
- 2) Research Applications in Biobehavioral Health (Summer 2014)
 - Student Rating of Teaching Effectiveness – 6.5/7 instructor quality; 5.5/7 course quality

Teaching Assistant

- 1) Introduction to Biobehavioral Health (Cross listed Health Psychology) (2012-2015)
- 2) Research Applications in Biobehavioral Health (2012-2014)
- 3) Principles of Epidemiology (2015-2016)
- 4) Health Promotion II: Planning, Implementation, & Evaluation (2016-2017)

SERVICE

Ad-Hoc Reviewer

- Substance Use and Misuse
- Qeios
- Addictive Behaviors
- Biological Psychology
- Drug and Alcohol Dependence
- Experimental and Clinical Psychopharmacology
- Frontiers in Public Health
- Journal of American College Health
- Nicotine & Tobacco Research
- Personality Neuroscience
- Preventive Medicine
- Psychological Trauma: Theory, Research, Practice, and Policy
- Respiratory Medicine
- Scientific Reports
- Tobacco Induced Diseases
- Tobacco Use Insights

University of Vermont

- 1) HEALthy Brain Child Development (HBCD) Study
 - Community Liaison Board (2023-present)

The Pennsylvania State University

- 1) Stress, Health, and Daily Experiences Lab
 - Reviewed application materials and interviewed prospective post-doctoral fellows, undergraduate and graduate research assistants (2012-2018)
 - Assisted with operations for the Society of Ambulatory Assessment International Conference (Spring, Summer 2015)
- 2) Department of Biobehavioral Health
 - Search committee member seeking full-time, undergraduate instructor in biobehavioral health (Spring 2016)
- 3) Office of Graduate Educational Equity Programs
 - Assisted with the Summer Research Opportunities Program (SROP), including student orientation and sponsored events (Summer 2015, 2016)
 - Invited member for panel discussion on professional networking (Summer 2016)