

## SULAMUNN R. M. COLEMAN

1 South Prospect Street, Arnold 1415C • Burlington, VT 05401-1419 • (802) 522-5236

E-mail: Sulamunn.Coleman@uvm.edu

---

### EDUCATION AND TRAINING

#### **Postdoctoral Fellowship – UVM Tobacco Centers of Regulatory Science** (2021 - present)

*Vermont Center on Behavior and Health, University of Vermont (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.

Advisor: Stephen T. Higgins, Ph.D.

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

*Vermont Center on Behavior and Health, University of Vermont (UVM), Burlington, VT.*

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

Advisor: Stephen T. Higgins, Ph.D.

#### **Ph.D. – Biobehavioral Health** (2018)

#### **M.S. – Biobehavioral Health** (2015)

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

Advisor: Joshua M. Smyth, Ph.D.

#### **B.A. – Psychology** (2011)

*California State University, Northridge (CSUN)*

Advisor: Abraham M. Rutchick, Ph.D.

### PUBLICATIONS

**Coleman, S.R.M.**, Oliver, A.C., Klemperer, E.K., DeSarno, M.J., Atwood, G.S., & Higgins S.T. (In press). Delay discounting and narcissism: A review and meta-analysis with implications for narcissistic personality disorder. *Personality Disorders: Theory, Research, and Treatment*.

**Coleman, S.R.M.**, Bernstein, M.J., Benfield, J.A., & Smyth, J.M. (In press). Narcissistic grandiosity and risky health behavior in college students. *Journal of American College Health*.

Bolívar, H.A., Klemperer, E.M., **Coleman, S.R.M.**, DeSarno, M., 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.

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.**, Bernstein, M.J., & Smyth, J.M. *Pathological narcissism and stress-reactivity to social exclusion.*
- Coleman, S.R.M.**, Bernstein, M.J., & Smyth, J.M. *Cyberball exclusion associates with heightened affective responses and decreased cortisol, but no change in heart rate or heart rate variability.*

#### FUNDING SOURCES

- Center for Tobacco Products, National Institute on Drug Abuse and U.S. Food and Drug Administration**  
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*” (\$9,843.66).
- 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.**, 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 82<sup>nd</sup> 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 81<sup>st</sup> Annual Meeting of the College on Problems of Drug Dependence (CPDD), San Antonio, TX.

Sulamunn R. M. Coleman

- Coleman, S.R.M.**, Pincus, A.L., & Smyth, J.M. (2018, April). *Narcissism and Health-Related Stress-Reactivity*. Poster presented at the 39<sup>th</sup> Annual Meeting of the Society of Behavioral Medicine (SBM), New Orleans, LA.
- Coleman, S.R.M.**, Bernstein, M.J., Benfield, J.A., & Smyth, J.M. (2018, April). *Narcissistic Grandiosity and Risky Health Behaviors in College Students*. Poster presented at the 39<sup>th</sup> 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 71<sup>st</sup> 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 91<sup>st</sup> 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 90<sup>th</sup> 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 68<sup>th</sup> Annual American Psychosomatic Society (APS) Convention, Portland, OR.

## TEACHING

### Instructor

- 1) Introduction to Biobehavioral Health (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
  - Dr. Roger McCarter (Fall 2012)
  - Dr. Joshua Smyth (Spring 2014; Fall 2014, 2015)
- 2) Research Applications in Biobehavioral Health
  - Dr. William Gerin (Fall 2012)
  - Dr. Gary King (Spring 2013, 2014)
- 3) Principles of Epidemiology
  - Dr. Marc Dingman (Spring 2015, 2016)
- 4) Health Promotion II: Planning, Implementation, & Evaluation
  - Dr. JoAnn Foley-DeFiore (Fall 2016; Spring 2017)

## SERVICE

### Ad-Hoc Reviewer

- Experimental and Clinical Psychopharmacology
- Tobacco Induced Diseases
- Scientific Reports
- Drug and Alcohol Dependence
- Journal of American College Health
- Personality Neuroscience
- Addictive Behaviors
- Psychological Trauma: Theory, Research, Practice, and Policy

### 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)

Sulamunn R. M. Coleman

- 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)

#### **PROFESSIONAL ACTIVITY**

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)

American Psychosomatic Society, Student Member (2010, 2013)

Psi Chi International Honor Society in Psychology (2008 - present)

*Student Executive Board Member, Recycling Liaison (2008)*