

## CURRICULUM VITAE

### Tracy T. Smith, PhD

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#### EDUCATION

Year	Institution/Location	Degree/Date	Field of Study
2004 – 2008	College of Charleston, Charleston, SC	B.S./May 2008	Psychology
2009 – 2011	University of North Carolina Wilmington, Wilmington, NC	M.A./May 2011	General Psychology
2011 – 2013	University of Pittsburgh, Pittsburgh, PA	M.S./May 2013	Biological and Health Psychology
2013 – 2015	University of Pittsburgh, Pittsburgh, PA	Ph.D./August 2015	Biological and Health Psychology

#### POSTDOCTORAL FELLOWSHIP

Year	Institution/Location	Role
2015 – 2017	University of Pittsburgh Cancer Institute, Pittsburgh, PA	Postdoctoral Fellowship
2017 – 2018	Medical University of South Carolina, Charleston, SC	Postdoctoral Fellowship

#### FACULTY APPOINTMENTS

Year	Rank	Institution	Department
2018 -- Present	Full Member	Hollings Cancer Center	Cancer Control and Prevention
2023--Present	Associate Professor	Medical University of South Carolina	Psychiatry and Behavioral Sciences
2018 – 2023	Assistant Professor	Medical University of South Carolina	Psychiatry and Behavioral Sciences
2018 – Present	Research Member	Medical University of South Carolina	Hollings Cancer Center Cancer Control Program

#### GRANT FUNDING AND CONTRACTS

##### *Extramural Grants (Current and Past):*

Year	Funding Source	Award Number	Role	Award Amount	% Time	Grant Title
09/01/2023-07/31/2028	National Institute on Drug Abuse	R01 DA056445	PI	\$3,493,194	30-35%	Non-cigarette tobacco products as harm

07/01/2023-06/30/2028	National Cancer Institute	R01CA284649	MPI (Contact)	\$3,000,134	20%	reduction tools in smokers who failed to quit with traditional methods A clinical trial of adaptive treatment for early smoking cessation relapse.
05/01/2023-04/30/2028	National Institute on Drug Abuse & Food and Drug Administration	R01 DA055985	PI	\$3,686,489	40%	The impact of menthol regulation for cigarettes and e-cigarettes on tobacco use patterns for current menthol smokers
05/01/2023-04/30/2028	National Institute on Drug Abuse & Food and Drug Administration	R01 DA057327	MPI	\$3,926,061	20-30%	A comprehensive evaluation of tobacco flavored vs. non-tobacco flavored e-cigarettes on smoking behavior
09/01/2021-08/31/2026	National Cancer Institute	P01 CA200512	Co-I (PI: Cummings)	\$15,078,510	10%	Evaluating how tobacco control policies are shaping the nicotine delivery market
01/15/2019-01-14-2024	National Institute on Drug Abuse	K01 DA047433	PI	\$934,360	50%	Impact of e-cigarette characteristics on reinforcement and tobacco use patterns among current smokers
07/08/2020-06/30/2025	National Cancer Institute	R01CA246729	Co-I (PI: Carpenter)	\$1,721,345	5%	A translational randomized clinical trial of varenicline sampling to promote smoking cessation and scalable treatment dissemination
08/01/2017-07/31/2022	National Cancer Institute	R01 CA210625	Co-I (PI: Carpenter)	\$2,616,376	5%	A naturalistic nationwide randomized study of e-cigarettes uptake and consequences
05/01/2021-04/30/2022	National Institute on Drug Abuse	R41DA053856	Co-I (PI: Dahne)	\$320,000	5%	Development and Evaluation of a Brief Activation Mobile Application for Nicotine Vaping Cessation Among Adolescent Primary Care Patients
04/01/2016-03/31/2021	National Cancer Institute	P01 CA200512	Co-I (PI: Cummings)	\$15,078,510	10%	Evaluating how tobacco control policies are shaping the nicotine delivery market
05/06/2020-05/05/2021	National Institute on Drug Abuse	3K01 DA057433-02S1	PI	\$54,000	--	Impact of e-cigarette characteristics on reinforcement and tobacco use patterns among current smokers – Administrative Supplement
09/01/2017-	National Institute	R03 DA045197	PI	\$224,250	5%	Impact of exclusive use of

08/30/2021	on Drug Abuse					low nicotine cigarettes on compensatory smoking
08/01/2018-01/14/2019	National Institute on Drug Abuse	K12 DA 031794	Assistant Professor (PIs, McCrae-Clark & Gray)	--	90%	Clinical Scientists Training in Addictions at MUSC
09/01/2015-06/30/2017	National Cancer Institute	T32 CA186873	Postdoctoral Fellow (PI, Yuan)	--	100%	Cancer Epidemiology and Prevention Training Program
07/01/2014-08/30/2015	National Institute on Drug Abuse	F31 DA037643	PI	\$49,862	100%	Relationship between increasing nicotine cost and decreasing nicotine dose

**Intramural Grants (Current and Past):**

<b>Year</b>	<b>Funding Source</b>	<b>Role</b>	<b>Award Amount</b>	<b>Grant Title</b>
04/01/2022-03/31-2023	American Cancer Society Institutional Research Grant	Pilot PI	\$35,000	E-cigs as harm reduction tools in smokers who fail to quit with traditional methods
11/01/2019-10/30/2021	Pilot funding through P01 CA200512 (Cummings, PI)	PI	\$30,000	Impact of non-cigarette tobacco product formulation on reinforcement value and use in current smokers
07/01/2019-06/30/2021	Hollings Cancer Center IDEA Award	PI	\$50,000	Comparison of leading e-cigarette product types on reinforcement value and tobacco use patterns among current smokers
10/01/2017-12/30/2018	Pilot funding through P01 CA200512 (Cummings, PI)	PI	\$14,000	Impact of e-liquid components on product appeal, reinforcement value, and tobacco use patterns

**AWARDS, HONORS, MEMBERSHIP IN HONORARY SOCIETIES**

<b>Year</b>	<b>Award/Honor/Membership</b>
2024	Selected to attend the National Academy of Medicine Emerging Scholars Forum
2021	High Impact Publication Award, Hollings Cancer Center
2020	Jarvik-Russell Early Career Investigator Award, Society for Research on Nicotine and Tobacco
2015	Nomination for Baranger Teaching Award, University of Pittsburgh
2011	Graduate Teaching Award, University of North Carolina Wilmington

**MEMBERSHIP IN PROFESSIONAL/SCIENTIFIC SOCIETIES**

**International:**

<b>Year</b>	<b>Organization/Society</b>	<b>Role</b>
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2012 – present	Society for Research on Nicotine and Tobacco	Member
2010-2015	Society for the Quantitative Analysis of Behavior	Member
2008-2015	Association for Behavior Analysis International	Member

**Local:**

<b>Years</b>	<b>Organization/Society</b>	<b>Role</b>
2019 -- 2022	Smokefree Lowcountry	Secretary and Board Member
2018 – present	Hollings Cancer Center – Cancer Prevention and Control Program	Research Member

**EDITORIAL SERVICE**

<b>Year</b>	<b>Journal</b>	<b>Role</b>
2021	<i>Addictive Behaviors</i>	Guest Editor: Special Issue on Tobacco Regulation
2016-2021	<i>Tobacco Regulatory Science</i>	Assistant Editor

**Ad-hoc Journal Peer Review:**

<i>Addiction</i>	<i>Addictive Behaviors</i>
<i>Behavioural Brain Research</i>	<i>Behavioral Brain Research</i>
<i>Behavioural Processes</i>	<i>Drug and Alcohol Dependence</i>
<i>Experimental and Clinical Psychopharmacology</i>	<i>JAMA Network Open</i>
<i>JAMA Psychiatry</i>	<i>Journal of Adolescent Health</i>
<i>Journal of the Experimental Analysis of Behavior</i>	<i>Nicotine and Tobacco Research</i>
<i>Neuropsychopharmacology</i>	<i>Pediatrics</i>
<i>Perspective on Behavior Science</i>	<i>Pharmacology, Biochemisry, and Behavior</i>
<i>PLOS One Preventive Medicine</i>	<i>Preventive Medicine</i>
<i>Psychopharmacology</i>	<i>Tobacco Control</i>

**Abstract Review for Professional Meetings:**

<b>Year</b>	<b>Society/Association</b>
2023	Tobacco Regulatory Science Program Annual Meeting
2016-2022	Society for Research on Nicotine and Tobacco Annual Meeting

**PROFESSIONAL COMMITTEES**

**External Governance or Committees:**

<b>Year</b>	<b>Name of Committee</b>	<b>Role</b>	<b>Institution</b>
2021	Program Committee	Member	Society for Research on Nicotine and Tobacco Annual Meeting
2015	Program Committee	Member	Tobacco Centers of Regulatory Science Annual Meeting
2012-present	Basic Science Network	Member	Society for Research on Nicotine and Tobacco
2015-present	Policy Network	Member	Society for Research on Nicotine and Tobacco

**University Committees:**

<b>Year</b>	<b>Name of Committee</b>	<b>Role</b>	<b>Organization</b>
2022—2024	Institutional Review Board	Member	MUSC
2021 - 2023	Faculty Development Advisory Committee	Member	MUSC College of Medicine
2019 – Present	South Carolina Tobacco Research Interest Group / Promoting Advancements for Cancer control and Health Equity Series	Co-Leader	MUSC Hollings Cancer Center

**Departmental Committees:**

<b>Year</b>	<b>Name of Committee</b>	<b>Role</b>	<b>Organization</b>
2024 – Present	Executive Committee on Research and Research Administration (ECRRA)	Member	MUSC Department of Psychiatry
2021 – 2024	Appointment, Promotion, and Tenure Committee	Member	MUSC Department of Psychiatry
2019 , 2023	Department of Psychiatry Residency Interview Committee	Member	Medical University of South Carolina, Department of Psychiatry & Behavioral Sciences
2018 – Present	MUSC Junior Female Faculty Addictions Grant Writing and Professional Development Group	Member	Medical University of South Carolina, Department of Psychiatry & Behavioral Sciences
2012-2013	Psychology Faculty Committee	Graduate Student Representative, Biological and Health Program	University of Pittsburgh, Department of Psychology
2012-2013	Applicant Weekend Planning Committee	Member	University of Pittsburgh, Department of Psychology Graduate Program
2010-2011	Psychology Graduate Student Association	Treasurer	University of North Carolina Wilmington
2009-2010	Psychology Graduate Student Association	Secretary	University of North Carolina Wilmington

**GRANT REVIEW**

<b>Year</b>	<b>Title/Position</b>	<b>Institution/Organization</b>
2024	Ad Hoc Reviewer	NCI R01/R34 Advancing Adolescent Tobacco Cessation Intervention Research Study Section (RFAs CA 22 034 and CA 22 042)
2024	Ad Hoc Reviewer	Tobacco Regulatory Science (R01 Clinical Trial Optional) Study Section (RFA OD 23 017)
2023	Ad Hoc Reviewer	Cancer Research UK Grant Funding
2023-present	Chair	Hollings Cancer Center T32 Postdoctoral Training Program
2022-2023	Ad Hoc Reviewer	Hollings Cancer Center T32 Postdoctoral Training Program
January 2021	Ad Hoc Reviewer	Americorps State and National Grant Review Committee

**TEACHING EXPERIENCE****Teaching Experience/Curriculum Development:****Undergraduate Education**

<b>Year</b>	<b>Role</b>	<b>Institution/Course</b>
2014	Instructor	<b>University of Pittsburgh</b> Learning and Motivation (Course evaluations available)
2011	Graduate Teaching Assistant	<b>University of Pittsburgh</b> Introduction to Psychology
2010	Graduate Teaching Assistant	<b>University of North Carolina Wilmington</b> Experimental Psychology
2009, 2010, 2011	Graduate Teaching Assistant	<b>University of North Carolina Wilmington</b> Psychology of Learning
2008	Undergraduate Teaching Assistant	<b>College of Charleston</b> Conditioning and Learning

**Graduate Studies Education**

<b>Year</b>	<b>Role</b>	<b>Institution/Course</b>
2020-2022, 2024	Guest Lecturer	<b>Medical University of South Carolina, Drug Abuse Research Training Program Seminar</b> The state of tobacco research
2019 – 2022 (4 semesters)	Guest Lecturer	<b>Medical University of South Carolina, Physical Therapy Health Promotion</b> Smoking Cessation: Importance within Physical Therapy
2018	Guest Lecturer	<b>Medical University of South Carolina, Department of Family Medicine</b> Academic Generalist and Hospitalist Fellowship Program, writing mentored K awards
2015	Guest Lecturer	<b>University of Pittsburgh, Biopsychology</b> Drugs of abuse
2012-2013 (2 semesters)	Guest Lecturer	<b>University of Pittsburgh, Neuroscience Topics in Research</b> Nicotine self-administration as an approach to studying smoking
2014	Guest Lecturer	<b>University of Pittsburgh, Tobacco in the 21<sup>st</sup> Century</b> Reinforcement of nicotine and tobacco

**Mentoring Activities:**

<b>Year</b>	<b>Student(s) Name</b>	<b>Institution/Program</b>	<b>Role</b>
2024	Emily Barros, Khalea Avery	Medical University of South Carolina – NIDA Drug Abuse Research Training Summer Program	Mentor
2024	Kaitlyn Boggs, MD	Medical University of South Carolina – Pediatric Emergency Medicine	Mentorship Committee
2023	Amanda Palmer	Medical University of South Carolina – K01 award submission (pending)	Co-primary mentor
2023	Neveah Watkins, Jayda Drayton	Medical University of South Carolina – SC CHEER YES Program	Co-primary mentor

2023	Kimberly Velazquez	Medical University of South Carolina – NIDA Drug Abuse Research Training Summer Program	Mentor
2022	Riley O’Neal	Medical University of South Carolina—SC CHEC Program	Secondary Mentor
2020	Larry Chen	Medical University of South Carolina – NIDA Drug Abuse Research Training Summer Program	Mentor
2018-2019	Eleanor Leavens	Medical University of South Carolina – Psychology Internship Program	Secondary Mentor
2016-2017	Caroline Libman, Carolina Torres, Julia de Avilez, Marisa DiGuilio, Joseph Mernyk, Gracie Brickner	University of Pittsburgh—Clinical Psychology Nicotine Lab	Mentor
2011-2015	Nana Marfo, Matthew Schaff, Melinda Moran, Richard Jacobson, Angela Lutheran, Paul Rich, Anurag Andra, Samantha Cwalina, Alexandra Kenefake, Hangil Seo, Marisa Wallas, Hannah Pecyna, Ryan Meinzer, Jessica Pelland, Alexa Furek, Nicole Silva, Corina Andriescu, Dora Danko, Isha Vasudeva, Kayla Convry, Mackenzie Meixner, Matthew Onimus	University of Pittsburgh—Pre-clinical Psychology and Neuroscience Nicotine Lab	Mentor

## PUBLICATIONS

### Peer Reviewed Journal Articles: (\*indicates trainee status)

1. Cummings, K. M., Carpenter, M. J., **Smith, T.**, Zeller, M., Mermelstein, R., Glynn, T. J. (in press). Open Science, Transparency, and Disclosure of Data is What SRNT Should be About. *Nicotine and Tobacco Research*.
2. O’Neal, R. A., Carpenter, M. J., Wahlquist, A. E., Leavens, E. L. S., **Smith, T. T.**, Fahey, M. C. (in press). The prospective relationship between a-priori intentions for and patterns of e-cigarette use among adults who smoke cigarettes. *Addictive Behaviors*.
3. Toll, B. A., **Smith, T. T.**, King, B. A. (2024). Nicotine e-cigarettes: considerations for health care providers. *Nature Medicine*.
4. Fairman, R. T., Cho, Y. J., Popova, L., Cummings, K. M., **Smith, T. T.**, Fong, G. T., Gravely, S., Borland, R., McNeill, A., Gartner, C. E., Morphet, K., Thrasher, J. F. (2023). Support for nicotine reduction in cigarettes: Findings from the 2016 and 2020 ITC Four Country Smoking and Vaping Survey. *Tobacco Control*.
5. Sanford, B. T., Brownstein, N. C., Baker N. L., Palmer, A. M., **Smith, T. T.**, Rojewski, A. M., Toll, B. A. (2023). Shift from smoking cigarettes to vaping nicotine in young adults. *JAMA Internal Medicine*, November 13, 2023.

6. Carpenter, M. J., Wahlquist, A. E., Dahne, J., Gray, K. M., Cummings, K. M., Warren, G., Wagener, T. L., Goniewicz, M. L., **Smith, T. T.** 2023. Effect of unguided e-cigarette provision on uptake, use, and smoking cessation among adults who smoke in the USA: A naturalistic, randomized, controlled clinical trial. *Lancet eClinical Medicine*, 63: 102142.
7. **Smith, T. T.**, McClure, E. A., Halpern-Felsher, B. (2023). Introduction to special issue of addictive behaviors: Tobacco Regulatory Science. *Addictive Behaviors*, 142.
8. Fahey, M. C., Dahne, J., Chen, B., **Smith, T. T.**, Wahlquist, A. E., Carpenter, M. J. (2023). "And then I found \$5": Optimizing recruitment efficiency in remote clinical trials. *Journal of Clinical and Translational Science*, 7(1) e102.
9. Sanford, B. T., Rojewski, A. M., Palmer, A., Baker, N. L., Carpenter, M. J., **Smith, T. T.**, Toll, B. A. (2023). E-cigarette screening in primary care. *American Journal of Preventive Medicine*
10. Klemperer, E. M., Bunn, J. Y., Palmer, A. M., **Smith, T. T.**, Toll, B. A., Cummings, K. M., & Carpenter, M. J. (2023). E-cigarette cessation and transition in combusted tobacco smoking status: Longitudinal findings from the US FDA PATH Study. *Addiction*, 118 (6), 1161-1166.
11. Freitas-Lemos, R., Tegge, A. N., Athamneh, L. N., Yeh, Y.-H., Craft, W. H., Stein, J. S., **Smith, T. T.**, Stepanov, I., Rees, V. W., Cummings, K. M., O'Connor, R. J., Shields, P. G., Hatsukami, D. K., & Bickel, W. K. (2023). Is perception reality? Associations among "light" cigarettes and number of cigarettes smoked per day. *Drug and Alcohol Dependence*, 244, 109709.
12. Sved, A. F., Weeks, J. J., Grace, A. A., **Smith, T. T.**, & Donny, E. C. (2022). Monoamine oxidase inhibition in cigarette smokers: From preclinical studies to tobacco product regulation. *Frontiers in Neuroscience*, 16.
13. \*White, C. M., Watson, C., Bravo Cardenas, R., Ngac, P., Valentin-Blasini, L., Blount, B. C., Koopmeiners, J. S., Denlinger-Apte, R. L., Pacek, L. R., Benowitz, N. L., Hatsukami, D. K., Donny, E. C., Carpenter, M. J. **Smith, T. T.** (2022). Early changes in puffing intensity when exclusively using open-label very low nicotine content cigarettes. *Nicotine and Tobacco Research*, 24 (11), 1798-1802..
14. \*Palmer, A. M., Tomko, R. L., Squeglia, L. M., Gray, K. M., Carpenter, M. J., **Smith, T. T.**, Dahne, J., Toll, B. A., McClure, E. C. (2022). A pilot feasibility study of a behavioral intervention for nicotine vaping cessation among young adults delivered via telehealth. *Drug and Alcohol Dependence*, 232.
15. Zhang, S., Chu, H., Bickel, W. K., Le, C. T., **Smith, T. T.**, Thomas, J. L., Donny, E. C., Hatsukami, D. K., Luo, X. (2022). A Bayesian hierarchical model for individual participant data meta-analysis of demand curves. *Statistics in Medicine*, 41 (12), 2276-2290.
16. \*Palmer, A. M., Toll, B. A., Carpenter, M. J., Donny, E. C., Hatsukami, D. K., Rojewski, A. M., **Smith, T. T.**, Sofuoglu, M., Thrul, J., Benowitz, N. A. (2022). Reappraising choice in addiction: Novel conceptualizations and treatments for Tobacco Use Disorder. On Behalf of the Society for Research on Nicotine & Tobacco Treatment Network. *Nicotine and Tobacco Research*, 24(1), 3-9.  
*Designated as Editor's Choice*
17. Cassidy, R. N., Tidey, J. W., Cao, Q., Colby, S. M., McClernon, F. J., **Smith, T. T.**, Dermody, S., Koopmeiners, J. S., Jensen, J. A., Strayer, L. G., Donny, E. C., & Hatsukami, D. K. (2021). Responses to gradual and immediate reduction of nicotine in cigarettes in young vs. older adult smokers. *Nicotine and Tobacco Research*, 23 (9), 1559-1566.
18. Carroll, D. M., Lindgren, B. R., Dermody, S. S., Denlinger-Apte, R., Egbert, A., Cassidy, R. N., **Smith, T. T.**, Pacek, L. R., Allen, A. A., Tidey, J. W., Parks, M. J., Koopmeiners, J. S., Donny, E. C., & Hatsukami D. K. (2021). Impact of nicotine reduction in cigarette on smoking behavior and exposure: Are there differences by race / ethnicity, educational attainment or gender? *Drug and Alcohol Dependence*, 225.



19. **Smith, T. T.**, Nahhas, G. J., Borland, R., Cho, Y. J., Chung-Hall-J., Fairman, R. T., Fong, G. T., McNeill, A., Popova, L., Thrasher, J. F., & Cummings, K. M. (2021). Which tobacco control policies do smokers support? Findings from the International Tobacco Control Four Country Smoking and Vaping Survey. *Preventive Medicine, 149*.
20. \*Leavens, E. L. S., Carpenter, M. J., **Smith, T. T.**, & Nollen, N. (2021). Exploratory evaluation of online brief education for JUUL pod-mod use and prevention. *Addictive Behaviors, 119*.
21. \*Palmer, A. M., **Smith, T. T.**, Nahhas, G. J., Rojewski, A. M., Sanford, B. T., Carpenter, M. J., Toll, B. A. (2021). Interest in quitting e-cigarettes among adult e-cigarette users with and without cigarette smoking history. *JAMA Network Open, 4* (4).
22. Carpenter, M. J. Gray, K. M., Wahlquist, A. H., Cropsey, K., Saladin, M., Froeliger, B., **Smith, T. T.**, Toll, B. A., Dahne, J. (2021). A pilot randomized clinical trial of remote varenicline sampling to promote treatment engagement and smoking cessation. *Nicotine and Tobacco Research, 23* (6), 983-991.
23. Denlinger-Apte, R. L., White, C. M., Donny, E. C., Hatsukami, D. K., Benowitz, N. L., Carpenter, M. J., **Smith, T. T.** (2021). "I actually finally feel like the cigarettes aren't controlling me" –Interviews with participants using very low nicotine content cigarettes during an inpatient study. *Drug and Alcohol Dependence, 219*.
24. Peterson, R. L., Murphy, S., Donny E. C., Vock, D., **Smith, T. T.**, Koopmeiners, J. S. (2021). Detecting participant noncompliance across multiple time points by modeling a longitudinal biomarker." *Clinical Trials, 18* (1), 28-38.
25. Levy, D. T., Cummings, K. M., Heckman, B. W., Li, Y., Yuan, Z., **Smith, T. T.**, Mezza, R. (2021). The public health gains had cigarette companies chosen to only sell very low nicotine cigarettes. *Nicotine and Tobacco Research, 23* (3), 438-446.
26. Carroll, D. M., Denlinger-Apte, R. L., Dermody, S., King, J. L., Mercincavage, M., Pacek, L. R., **Smith, T. T.**, Tripp, H. L., White, C. M. (2021). Polarization within the field of tobacco and nicotine science and its potential impact on trainees. *Nicotine and Tobacco Research, 23* (1), 36-39.  
*Designated as Editor's Choice*
27. Denlinger-Apte, R. L., Koopmeiners, J. S., Tidey, J. W., Luo, X., **Smith, T. T.**, Pacek, L. R., McClernon, F. J., Jensen, J., Colby, S., Severson, H., Donny, E. C., Hatsukami, D. K. (2021). Support for a nicotine reduction policy among participants in a 20-week trial of very low nicotine content cigarettes. *Addictive Behaviors, 114*.
28. \*Leavens, E. L. S., **Smith, T. T.**, Natale, N., & Carpenter, M. J. (2020). Electronic cigarette dependence and demand among pod mod users as a function of smoking status. *Psychology of Addictive Behaviors, 34* (7), 804-810.
29. Dahne, J. W., Wahlquist, A. E., **Smith, T. T.**, & Carpenter, M. J. (2020). The differential impact of nicotine replacement therapy sampling on cessation outcomes across established tobacco disparities groups. *Preventive Medicine, 136*.
30. **Smith, T. T.**, Nahhas, G. J., Carpenter, M. J., Squeglia, L. M., Diaz, V. A., Leventhal, A. M., Dahne, J. (2020). Intention to quit vaping among United States adolescents: A call for treatment development. *JAMA Pediatrics, 175* (1), 97-99.
31. **Smith, T. T.**, Koopmeiners, J. S., \*White, C. M., Denlinger-Apte, R. L., Pacek, L. R., De Jesus, V., Wang, L., Watson, C. H., Blount, B. C., Hatsukami, D. K., Benowitz, N. L., Donny, E. C., & Carpenter, M. J. (2020). The impact of exclusive use of very low nicotine cigarettes on compensatory smoking: An inpatient crossover clinical trial. *Cancer, Epidemiology, Biomarkers, and Prevention, 29* (4), 880-886.
32. **Smith, T. T.**, Koopmeiners, J. S., Hatuskami, D. K., Tessier, K. M., Benowitz, N. L., Murphy, S. E., Strasser, A. A., Tidey, J. W., Blount, B. C., Valentin, L., Bravo, R., Watson, C. H., Pirkle, J.L., & Donny, E. C. (2020). Mouth level nicotine intake estimates from discarded filter butts to examine compensatory smoking in low nicotine cigarettes. *Cancer, Epidemiology, Biomarkers, and Prevention, 29* (3), 643-649.

33. **Smith, T. T.**, Heckman, B. W., Wahlquist, A. E., Cummings, K. M., & Carpenter, M. J. (2020). The impact of e-liquid propylene glycol and vegetable glycerin ratio on ratings of subjective effects, reinforcement value, and use in current smokers. *Nicotine and Tobacco Research*, 22 (5), 791-797.
34. **Smith, T. T.**, Wahlquist, A. W., Cummings, K. M., Heckman, B. W., Carpenter, M. J. (2020). Impact of e-cigarette sampling on cigarette dependence and reinforcement value. *Nicotine and Tobacco Research*, 22 (2), 297-301.
35. Robinson, J. D., Kypriotakis, G., al'Absi, M., Denlinger-Apte, R. L., Drobos, D. J., Leischow, S., McClernon, F. J., Pacek, L. R., Severson, H., **Smith, T. T.**, Donny, E. C., Leo, X., Jensen, J. A., Strayer, L. G., Cinciripini, P. M., Hatsukami, D. K. (2020). Very low nicotine content cigarettes disrupt the feedback loop of affective states and smoking behavior. *Nicotine and Tobacco Research*, 22 (8), 1294-1300.
36. Fadus, M. C., **Smith, T. T.**, & Squeglia, L. M. (2019). The rise of e-cigarettes, pod mod devices, and JUUL among youth: Factors influencing use, health implications, and downstream effects. *Drug and Alcohol Dependence*, 201, 85-93.
37. Denlinger-Apte, R. L., Kotlyar, M., Koopmeiners, J. S., Tidey, J. W., Luo, X., Benowitz, N. L., Jensen, J. A., Ikuemonisan, J., Pacek, L. R., **Smith, T. T.**, Vandrey, R., Donny, E. C., & Hatsukami, D. K. (2019). Effects of very low nicotine content cigarettes on smoking behavior and biomarkers of exposure in menthol and non-menthol smokers. *Nicotine and Tobacco Research*, 21 (Issue Supplement 1), S63-S72.
38. **Smith, T. T.**, Donny, E. C., Luo, X., Allen, A. M., Carroll, D. M., Denlinger-Apte, R. L., Dermody, S. S., Koopmeiners, J. S., McClernon, F. J., Pacek, L. R., Vandrey, R., & Hatsukami, D. K. (2019). The impact of gradual and immediate nicotine reduction on subjective cigarette ratings. *Nicotine and Tobacco Research*, 21 (Issue Supplement 1), S73-S80.
39. Benowitz, N. L., Donny, E. C., Edwards, K. C., Hatsukami, D. K., **Smith, T. T.** (2019). The role of compensation in nicotine reduction. *Nicotine and Tobacco Research*, 21 (Issue Supplement 1), S16-S18.
40. **Smith, T. T.**, Heckman, B. W., Tidey, J. W., Colby, S. M., Cummings, K. M. (2019). Behavioral outcomes of nicotine reduction in current adult smokers. *Nicotine and Tobacco Research*, 21 (Issue Supplement 1), S125-127.
41. Colby, S. M., Cassidy, R. N., Denlinger-Apte, R., **Smith, T. T.**, Pacek, L. R., McClernon, F. J., & Tidey, J. W. (2019). Anticipated effects of nicotine reduction on youth initiation and maintenance. *Nicotine and Tobacco Research*, 21 (Issue Supplement 1), S46-S48.
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57. **Smith, T. T.**, Rupperecht, L. E., \*Cwalina, S. N., \*Onimus, M. J., Murphy, S. E., Donny, E. C., & Sved, A. F. (2016). Effects of monoamine oxidase inhibition on the reinforcing properties of low-dose nicotine. *Neuropsychopharmacology*, 41(9), 2335-2343.
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62. **Smith, T. T.**, \*Schaff, M. B., Schassburger, R. L., Rupperecht, L. E. Buffalari, D. M., Murphy, S. E., Sved, A. F., & Donny, E. C. (2015). Effects of MAO inhibition and a combination of minor alkaloids,  $\beta$ -carbolines, and acetaldehyde on nicotine self-administration in adult male rats. *Drug and Alcohol Dependence*, 155, 243-255.
63. **Smith, T. T.**, Sved, A. F., Hatsukami, D. K., & Donny, E. C. (2014). Nicotine reduction as an increase in the unit price of cigarettes: A behavioral economics approach. *Preventive Medicine*, 68, 23-28.
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65. **Smith, T. T.**, Schassburger, R. L., Buffalari, D. M., Sved, A. F., & Donny, E. C. (2014). Low dose nicotine self-administration is reduced in adult male rats naïve to high doses of nicotine: Implications for nicotine product standards. *Experimental and Clinical Psychopharmacology*, 5, 453-459
66. **Smith, T. T.**, McLean, A. P., Shull, R. L., Hughes, C. E., & Pitts, R. C, Jr. (2014). Concurrent performance as bouts of behavior. *Journal of the Experimental Analysis of Behavior*, 102, 102-125.
67. **Smith, T. T.**, Levin, M. E., Schassburger, R. L., Buffalari, D. M. Sved, A. F., & Donny, E. C. (2013). Gradual and immediate nicotine reduction result in similar low-dose nicotine self-administration. *Nicotine and Tobacco Research*, 15, 1918-1925.
68. Donny, E. C., **Taylor, T. G.**, LeSage, M. G., Levin, M., Buffalari, D. M., Joel, D., & Sved, A. F. (2012). The impact of tobacco regulation on animal research: New perspectives and opportunities. *Nicotine and Tobacco Research*, 11, 1319-1338.
69. **Taylor, T. G.**, Galuska, C. M., Banna, K., Yahyavi-Firouz-Abadi, N., & See, R. E. (2010). Response Acquisition and Fixed-Ratio Escalation Based on Interresponse Times in Rats. *Journal of the Experimental Analysis of Behavior*, 93, 261-267.

#### Chapters in Scholarly Books:

1. Rupperecht, L.E., **Smith, T. T.**, Schassburger, R. L., Buffalari, D. M., Sved, A. F., & Donny, E. C., (2015). *Behavioral Mechanisms Underlying Nicotine Reinforcement*. In D. Balfour & M. R. Munafo (Eds.), The Neuropharmacology of Nicotine Dependence. Springer.

#### Letters to the Editor

1. Carpenter, M. J., Cummings, K. M., **Smith, T. T.** (2024). Response to: Clinical trial shows that giving smokers free e-cigarettes creates more dual users than switchers or quitters. *Lancet eClinical Medicine*, 68, 102451.

### LECTURES AND PRESENTATIONS

#### Invited Talks: (\*indicates trainee status)

1. **Smith, T. T.** *Reducing the harms from tobacco through nicotine regulation*. An invited talk at the Ohio State University. May 12, 2024. Columbus, OH.

2. **Smith, T. T.** *Reducing the harms from tobacco through nicotine regulation.* An invited plenary talk at the Southeastern Association for Behavior Analysis annual meeting. October 28, 2023. Greenville, SC.
3. **Smith, T. T.** *Possible Industry Criticism: People who Smoke are Unsupportive.* An invited talk at invitation-only Nicotine Product Standard Implementation Meeting. October 1, 2023. Minneapolis, MN.
4. **Smith, T. T.** *Reducing the harms from tobacco through nicotine regulation.* An invited talk at the Fralin Biomedical Research Institute at Virginia Technical College. September 8, 2023. Roanoke, VA.
5. **Smith, T. T.** *Non-cigarette Tobacco: The science for products beyond cigarettes.* An invited talk at the Food and Drug Law Institute Annual Meeting, May 18, 2023. Washington, DC.
6. **Smith, T. T.** *Tobacco Regulation Across the Continuum of Harm.* An invited talk at the Vermont Center on Behavior and Health Lecture Series. January 18, 2023. Burlington, VT.
7. **Smith, T. T.** *Unintended Consequences of a Nicotine Reduction Policy.* National Conference on Tobacco and Health. June 29, 2022. New Orleans, LA.
8. **Smith, T. T.** *E-cigarettes and other Tobacco Products.* A presentation for the MUSC Tobacco Treatment Specialist Training. March 30, 2022.
9. **Smith, T. T.** *Balancing the Consideration of the Risks and Benefits of E-cigarettes.* Virtual journal club presentation for the Hollings Cancer Center Cancer Control Journal Club. March 3, 2022
10. **Smith, T. T.** *Sabotaging the Cigarette: Very low nicotine content cigarettes.* An invited webinar presentation sponsored by the Society for Research on Nicotine and Tobacco Policy Network. January 31, 2022.
11. **Smith, T. T.** *Improving public health through tobacco regulation: A harm reduction approach.* An invited seminar at Wake Forest University. December 8, 2021.
12. **Smith, T. T.** *Improving public health through tobacco regulation: A harm reduction approach.* An invited presentation at the MUSC Department of Psychiatry Grand Rounds Series. September 17, 2021.
13. **Smith, T. T.** *Intention to quit vaping among United States adolescents.* An invited presentation at the 18<sup>th</sup> annual Hollings Cancer Center Research Retreat. October 15, 2021.
14. Carroll, D. M., Denlinger-Apte, R. L., Dermody, S. S., King, J. L., Mercincavage, M., Pacek, L. R., **Smith, T. T.**, Tripp, H. L., White, C. M. *Polarization within the field of tobacco and nicotine science and its potential impact on trainees.* An invited trainee workshop and mixer held by Center of Analytics, Science, Enhancement, and Logistics in Tobacco Regulatory Science (CASEL). All authors moderated the session; author order is alphabetical. October 28, 2020.
15. **Smith, T. T.** *The Promise and Peril of Vaping.* An invited presentation at Evidence Based Drug Therapy Update: A Virtual CME Conference, October 30, 2020.
16. **Smith, T. T.** *Science to Inform Tobacco Product Regulation.* An invited plenary presentation at the Society for Research on Nicotine and Tobacco, New Orleans, 2020.
17. Carroll, D. M., Denlinger-Apte, R. L., Dermody, S. S., King, J. L., Mercincavage, M., Pacek, L. R., **Smith, T. T.**, Tripp, H. L., White, C. *Succeeding as women in nicotine and tobacco research.* A preconference workshop at the Society for Research on Nicotine and Tobacco, New Orleans, 2020.
18. **Smith, T. T.** *The impact of exclusive use of very low nicotine cigarettes on compensatory smoking: An inpatient hotel study.* An invited presentation at the South Carolina Tobacco Research Interest Group. April 10, 2019.

19. **Smith, T. T.** *How the proposed policy to reduce nicotine in combustible products might affect the e-cigarette market.* An invited webinar presented to the Tobacco Centers of Regulatory Science Vape Shops Working Group. June 11, 2018.
20. **Smith, T. T.** *The impact of nicotine reduction on reinforcement and dependence.* In E. C. Donny (chair) Targeting the addictiveness of combusted tobacco: Is the time right to consider regulated reductions in nicotine content? A breakout session at the National Conference on Tobacco or Health, Austin, TX, 2017.
21. **Smith, T. T.** *Animal research on nicotine reduction.* In S. J. Leischow & N. Walker (chairs) Is Nicotine Reduction a Viable Policy Option for Tobacco Control? A Pre-Conference Workshop at the Society for Research on Nicotine and Tobacco annual meeting, Florence, Italy, 2017.
22. **Smith, T. T.** *Factors that moderate the response to a reduction in nicotine content.* Health Psychology Research Seminar Series, University of Pittsburgh, September 25, 2015.

**Oral Presentations (Invited Symposia and Paper Sessions):** (\*indicates trainee status)

1. **Smith, T. T.,** Wahlquist, A. E., Cummings, K. M., Rojewski, A. M., McClure, E. A., Toll, B. A., Carpenter, M. J. (March 2023). A pilot investigation of e-cigarettes as a harm reduction tool among smokers who previously failed to quit with pharmacotherapy. Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
2. Rojewski, A. M., & **Smith, T. T.** (March 2023). A pilot study of a harm reduction approach among patients in cancer care who refuse traditional tobacco treatment. Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
3. Dahne, J., Wahlquist, A. E., Levins, O., Natale, N., Carpenter, M. J., Squeglia, L. M., Diaz, V. A., & **Smith, T. T.** (March 2024). Feasibility trial of Vapex: A digital health intervention to promote vaping cessation among adolescents with depressive symptoms. Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
4. Sanford, B. T., Brownstein, N. C., Baker, N. L., Palmer, A. M., **Smith, T. T.,** Rojewski, A. M., Toll, B. A. (March 2023). Vaping nicotine is the new smoking. Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
5. **Smith, T. T.** (October 2023). Assessing the impact of a Nicotine Product Standard. Discussant in symposium session on nicotine standards at the biannual Tobacco Regulatory Science Meeting, Bethesda, MD.
6. **Smith, T. T.** (June 2022). Regulating tobacco products to improve public health: A harm reduction approach. Paper session at the National Conference on Tobacco and Health, New Orleans, LA.
7. Denlinger-Apte, R. L., Koopmeiners, J. S., Tidey, J. W., Luo, X., **Smith, T. T.,** Pacek, L. R., McClernon, F. J., Jensen, J., Colby, S., Severson, H., Donny, E. C., & Hatsukami, D. K. (March 2020). Correlates of support for a nicotine reduction policy among smokers enrolled in a 20-week trial of very low nicotine content cigarettes. American Society of Preventive Oncology, Tucson, AZ.
8. Cassidy, R. N., Tidey, J. W., Cao, Q., Colby, S. M., McClernon, F. J., **Smith, T. T.,** Dermody, S., Koopmeiners, J. S., Donny, E. C., & Hatsukami, D. K. (October 2019). Young adult smokers' behavioral response to gradual and immediate reduction of nicotine in cigarettes. Paper presentation at the Tobacco Regulatory Science Program annual meeting, Bethesda, MD.
9. \*Leavens, E. L. S., **Smith, T. T.,** \*Natale, N., Carpenter, M. J. (March 2020). Nicotine dependence and demand among pod-mod electronic cigarette users as a function of smoking status. Paper presentation at the Society for Research on Nicotine and Tobacco, New Orleans, LA.
10. **Smith, T. T.,** Donny, E. C., Koopmeiners, J. S., \*White, C. M., Denlinger-Apte, R. L., Pacek, L. R., Hatsukami, D. K., Benowitz, N. L., & Carpenter, M. J. (February 2019). *The impact of exclusive use of very low nicotine content cigarettes on compensatory smoking: An inpatient study.* In J. E. Cohen (chair), Policy Research Network Symposium: Advancing the Tobacco Endgame. Symposium presentation at the Society for Research on Nicotine and Tobacco, San Francisco, CA.

11. Donny, E. C., **Smith, T. T.**, Koopmeiners, J. S., Tessier, K., Denlinger-Apte, R. L., Lane, T., Tidey, J. W., Murphy, S. E., & Hatsukami, D. K. (February 2018). *Reducing nicotine content in cigarettes: A discussion of the evidence and policy implications*. Presidential Symposium at the Society for Research on Nicotine and Tobacco, Baltimore, MD.
12. **Smith, T. T.**, Cassidy, R. N., Koopmeiners, J. S., Luo, X., Rupperecht, L. E., Sved, A. F., Tidey, J. W., Hatsukami, J. W., & Donny E. C. (March 2017). *Behavioral economic assessments of the impact of nicotine reduction on rat self-administration and human smoking*. In **T. T. Smith** (chair), Contributions of basic science to public policy. Symposium presentation at the Society for Research on Nicotine and Tobacco, Florence, Italy.
13. Pacek, L. R., McClernon, F. J., Denlinger-Apte, R. L., Mercincavage, M., Strasser, A. A., Vandrey, R., **Smith, T. T.**, Nardone, N., Hatsukami, D. K., Koopmeiners, J. S., Kozink, R. V., & Donny E. C. (March 2017). *Perceived nicotine content of reduced nicotine content cigarettes and menthol status as correlates of perceived health risks*. In J. W. Tidey & M. Mercincavage (chairs), Attitudes and perceptions toward a reduced nicotine product standard for cigarettes. Symposium presentation at the Society for Research on Nicotine and Tobacco, Florence, Italy, 2017.
14. Nardone, N., Benowitz, N., **Smith, T.**, Koopmeiners, J., Hatsukami, D., & Donny, E. (March 2017). *Reasons for non-compliance in a cigarette nicotine reduction clinical trial*. In S. Dermody (chair), Understanding non-adherence to smoking interventions: Detection, reasons, individual differences, and consequences. Symposium presentation at the Society for Research on Nicotine and Tobacco, Florence, Italy, 2017
15. Benowitz, N., Nardone, N., **Smith, T.**, Denlinger, R., Koopmeiners, J., Hatsukami, D., & Donny, E. (March 2017). *Compensatory smoking of reduced nicotine content cigarettes in confined smokers*. In S. Dermody (chair), Understanding non-adherence to smoking interventions: Detection, reasons, individual differences, and consequences. Symposium presentation at the Society for Research on Nicotine and Tobacco, Florence, Italy, 2017.
16. Rupperecht, L. E., **Smith, T. T.**, Benowitz, N. L., Hatsukami, D., Donny, E. C., & Sved, A. F. (July 2016). *Obesity modifies nicotine reinforcement: evidence from rats and humans*. Paper presentation at the Society for the Study of Ingestive Behavior, Porto, Portugal.
17. **Smith, T. T.**, Rupperecht, L. E., Sved, A. F., Donny, E. C. (June 2016). *Increasing nicotine cost and decreasing nicotine dose are not equivalent manipulations: A behavioral economics analysis*. Paper Presentation at the College on Problems of Drug Dependence, Palm Springs, CA.
18. Rupperecht L. E., **Smith T. T.**, Donny E. C., Sved A. F. (July 2015). *Nicotine differentially impacts body weight gain and reinforcement in obese-prone and -resistant rats*. Paper presentation at the Society for the Study of Ingestive Behavior, Denver, CO.
19. **Smith, T. T.**, \*Cwalina, S. N., Rupperecht, L. E., Schassburger, R. L., Buffalari, D. M., Sved, A. F., Donny, E. C. (February 2015). *Low-dose nicotine self-administration is affected by cost and inhibition of monoamine oxidase*. In E.C. Donny (chair). Emerging science related to the reduction of nicotine in cigarettes. Symposium presentation at the Society for Research on Nicotine and Tobacco, Philadelphia, PA.
20. Rupperecht, L. E., **Smith, T. T.**, Schassburger, R. L., Buffalari, D. M., Donny, E. C., Sved, A. F. (February 2015). *Low doses of self-administered nicotine suppress body weight gain independent of food intake: Implications for nicotine reduction policy*. In P. Grebenstein (chair), Current preclinical research on the relationship between nicotine, obesity, and metabolic disorders. Symposium presentation at the Society for Research on Nicotine and Tobacco, Philadelphia, PA.
21. McLean, A., Shull, R., Pitts, R., Hughes, C., **Smith, T.**, Rau, J. (August 2014). *Bouts of responses on Variable-Interval schedules*. Paper presentation at the New Zealand Association for Behaviour Analysis. Dunedin, New Zealand.

22. Rupperecht, L. E., **Smith, T. T.**, Schassburger, R. L., Buffalari, D. M., Donny, E. C., & Sved, A. F. (July 2014). *Body weight gain is suppressed by low doses of nicotine independent of food intake*. Paper presentation at the Society for the Study of Ingestive Behavior. Seattle, WA.
23. **Smith, T. T.**, Schassburger, R. L., Rupperecht, L. E., Buffalari, D. M., Sved, A. F., & Donny, E. C. (May 2014). *Effects of Tranylcypromine, an irreversible monoamine oxidase (MAO) inhibitor, on nicotine self-administration behavior in rats*. In F. Sanabria (chair), Economics, inhibition, and self-administration: Behavioral Pharmacology of nicotine in rats. Symposium presentation at the Association for Behavior Analysis International, Chicago, IL.
24. Sved, A. F., **Smith, T. T.**, Schassburger, R. L., & Donny, E. C. (February, 2014). *The impact of non-nicotine chemical constituents of cigarette smoke on nicotine self-administration in rats*. In R. E. Desai (chair), Role of minor tobacco alkaloids in tobacco addiction. Symposium presentation at the Society for Research on Nicotine and Tobacco, Seattle, WA.
25. \*Schaff, M. B., **Smith, T. T.**, Buffalari, D. M., Sved, A. F., Donny, E. C. (June 2013). *Tranylcypromine enhances the propensity to acquire self-administration of a low dose of nicotine*. In L. Howell & S. Kohut (chairs), New horizons in stimulant pharmacotherapy development. Paper presentation at the College on Problems of Drug Dependence, San Diego, CA.
26. **Taylor, T. G.**, Levin, M. E., Schassburger R. L., Buffalari D. M., Sved, A. F., Donny E. C. (March 2013). *Effects of rate of reduction and history of high dose self-administration in rats self-administering low dose nicotine*. In E. C. Donny (chair), The regulatory science of nicotine reduction: New perspectives, data and opportunities for animal research. Symposium presentation at the Society for Research on Nicotine and Tobacco, Boston, MA.
27. **Taylor, T. G.**, Shull, R. L., & Pitts, R. C. (May 2011). *Concurrent performance as bouts of behavior: A log-survivor analysis*. In R. C. Pitts (chair), All about bouts: Generality and application of log-survivor analyses of operant behavior. Symposium presentation at the Association for Behavior Analysis International, Denver, CO.
28. Galuska, C. M., & **Taylor, T.** (May 2009). *The Disruptive Effects of Negative Incentive Shifts: Does Predictability Matter?* In T. W. Galuska (chair), Recent topics on the disruptive effects of negative incentive shifts. Symposium presentation at the Association for Behavior Analysis International, Pheonix, AZ.

**Professional Poster Presentations:** (\*indicates trainee status)

1. Cummings, M., Toll, B. A., Palmer, A., Roberson, A., **Smith, T.**, Rojewski, A. M., Warren, G. (March 2023). Implementation of an opt-out telehealth-pharmacist assisted tobacco treatment program for patients seen in oncology outpatient clinics. Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
2. Hunter, J. T., Fahey, M. C., Wahlquist, A., **Smith, T.**, Carpenter, M. J. (March 2023). E-cigarette expectations and use among non-treatment-seeking veteran smokers in a small nationwide veteran population. Society for Research on Nicotine and Tobacco, Edinburgh, Scotland.
3. **Smith, T. T.**, Wahlquist, A. E., Wagener, T. L., Cummings, K. M., Carpenter, M. J. (October 2023). A secondary analysis of the impact of non-tobacco e-cigarette flavoring on e-cigarette uptake and changes in cigarette smoking among adults who smoke cigarettes. Tobacco Regulatory Science Meeting, Bethesda, MD.
4. \*Hawes, E. S., Carpenter, M. J., Cummings, K. M., Cropsey, K., **Smith, T. T.** (March 2022). A pilot study comparing two e-cigarette product types on relative reinforcement value and tobacco use patterns among current smokers. Society for Research on Nicotine and Tobacco annual meeting, Baltimore, MD.
5. Fairman, R. T., Cho, Y. J., Popova, L., Cummings, K. M., Nahhas, G. J., **Smith, T. T.**, Chung-Hall, J., Fong, G. T., Borland, R., McNeill, A., Thrasher, J. F. (March 2022). Support for nicotine reduction in tobacco products: Findings from the 2016-2020 Four Country Smoking and Vaping Surveys. Society for Research on Nicotine and Tobacco annual meeting, Baltimore, MD.



6. White, C. M., Koopmeiners, J. S., Denlinger-Apte, R. L., Pacek, L. R., Benowitz, N. L., Hatsukami, D. K., Donny, E. C., Carpenter, M. J., **Smith, T. T.** (February 2021). Early changes in smoking intensity among smokers exclusively using open-label very low nicotine content cigarettes. Society for Research on Nicotine and Tobacco, virtual due to COVID-19.
7. \*Hawes, E., Wahlquist, A. E., Dahne, J., **Smith, T. T.**, Carpenter, M. J. (February 2021). Changes in cessation fatigue among smokers in a medication sampling trial. Annual meeting of the Society for Research on Nicotine and Tobacco, virtual due to COVID-19.
8. Leavens, E. L. S., Carpenter, M. J., **Smith, T. T.**, Nollen, N. (February 2021). Exploratory evaluation of online brief education for JUUL pod-mod use and prevention. Annual meeting of the Society for Research on Nicotine and Tobacco, virtual due to COVID-19.
9. Leavens, E. L. S., Carpenter, M. J., **Smith, T. T.**, Nollen, N. (April 2020). Exploratory evaluation of an online education intervention for JUUL use. Associations for Clinical and Translational Science, Washington, DC.
10. **Smith, T. T.**, Koopmeiners, J. S., White, C. M., Denlinger-Apte, R. L., Pacek, L. R., Benowitz, N. L., Hatsukami, D. K., Donny, E. C., Carpenter, M. J. (March 2020). *A residential study investigating the impact of very low nicotine cigarettes on withdrawal, craving, and other subjective effects.* Society for Research on Nicotine and Tobacco, New Orleans, LA.
11. Pacek, L. R., Rubin, N., al'Absi, M., Denlinger-Apte, R. L., Kozink, R., Mercincavage, M., Robinson, J., Severson, H., **Smith, T. T.**, White, C. M., Donny, E. C., Hatsukami D. K., McClernon, F. J. (March 2020). *Impact of gradual versus immediate nicotine reduction in cigarettes on perceived health risks of cigarette smoking.* Society for Research on Nicotine and Tobacco, New Orleans, LA.
12. Denlinger-Apte, R. L., White, C. M., Donny, E. C., Hatsukami, D. K., Benowitz, N. L., Carpenter, M. J., & **Smith, T. T.** (March 2020). *Participant experiences with exclusively smoking very low nicotine content cigarettes: Interviews from a residential study.* Symposium presentation at the Society for Research on Nicotine and Tobacco, New Orleans, LA.
13. Cummings, K. M., Levy, D., **Smith, T. T.**, Heckman, B. W. (March 2020). What if past cigarette companies had only sold very low nicotine cigarettes: Behavioral and health implications. Society for Research on Nicotine and Tobacco, New Orleans, LA.
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15. Cummings, K. M., El Nahas, G., **Smith, T. T.**, Fong, G. T., Hammond, D., Chung-Hall, J., McNeill, A., Hitchman, S., O' Connor, R., Borland, R., Yong, H. (February 2018). *Support for policies regulating nicotine in cigarettes: Findings from the ITC Four Country Tobacco and E-cigarette Survey.* Society for Research on Nicotine and Tobacco, Baltimore, MD.
16. **Smith, T. T.**, Watson, C. H., Valentin, L., Bravo, R., Denlinger-Apte, R. L., Jensen, J., Strasser, A. A., Hatsukami, D. K., & Donny, E. C. (February 2018). *A reduction in nicotine content reduces per cigarette mouth-level smoke exposure as measured by solanesol deposited in discarded cigarette butts.* Society for Research on Nicotine and Tobacco, Baltimore, MD.
17. **Smith, T. T.**, Donny, E. C., Koopmeiners, J. S., Benowitz, N. L., Cinciripini, P., Dermody, S. S., Drobles, D. J., Luo, X., McClernon, F. J., Pacek, L. R., Vandrey, R., & Hatsukami, D. K. (March 2017). *Baseline nicotine dependence moderates the impact of nicotine reduction on changes in nicotine dependence.* Society for Research on Nicotine and Tobacco, Florence, Italy.
18. Donny, E. C., **Smith, T. T.**, Cassidy, R. N., Tidey, J. W., Luo, X., Le, C. T., Hatsukami, D. K. (June 2016). *Impact of smoking very low nicotine content cigarettes on sensitivity to cost: Results from a multi-site clinical trial.* College on Problems of Drug Dependence, Palm Springs, CA.

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20. Rupprecht, L. E., **Smith, T. T.**, Donny, E. C., & Sved, A. F. (October 2015). *Nicotine self-administration is enhanced in obesity-resistant rats*. Society for Neuroscience, Chicago, IL.
21. **Smith, T. T.**, Cassidy, R. N., Tidey, J. W. Luo, X. Le, C. T., Hatsukami, D. K., & Donny, E. C. (October 2015). *Impact of smoking reduced nicotine content cigarettes on sensitivity to cigarette price: Results from a multi-site clinical trial*. Vermont Center on Behavior and Health Conference on Behavior Change, Health, and Health Disparities, Burlington, VT.
22. **Smith, T. T.**, Rupprecht, L. E., Schassburger, R. L., Sved, A. F., & Donny, E. C. (February 2015). *A behavioral economics approach to nicotine reduction: Sensitivity to increases in the cost of nicotine predicts sensitivity to decreases in the dose of nicotine*. Society for Research on Nicotine and Tobacco, Philadelphia, PA.
23. Cwalina, S. N., **Smith, T. T.**, Schassburger, R. L., Rupprecht, L. E., Buffalari, D. M., Donny, E. C., & Sved, A. F. (February 2015). *Monoamine oxidase inhibition enhances low-dose nicotine self-administration: Implications for nicotine reduction*. Society for Research on Nicotine and Tobacco, Philadelphia, PA.
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26. **Smith, T. T.**, Schassburger, R. L., Rupprecht, L. E., Cwalina, S. N., Buffalari, D. M., Ali, S., Donny, E. C., & Sved, A. F. (November 2014). *Monoamine oxidase (MAO) inhibition decreases the threshold for nicotine self-administration in rats*. Society for Neuroscience, Washington, D. C.
27. **Smith, T. T.**, Schassburger, R. L., Buffalari, D. M., Sved, A. F., & Donny, E. C. (March 2014). *Monoamine Oxidase (MAO) inhibition increases sensitivity to both the primary reinforcing and reinforcement enhancing effects of nicotine*. University of Pittsburgh School of Arts and Sciences Graduate Expo, Pittsburgh, PA.
28. **Smith, T. T.**, Schassburger, R. L., Sved, A. F., & Donny, E. C. (February 2014). *A behavioral economics approach to the study of non-nicotine cigarette constituents: Implications for a nicotine reduction policy*. Society for Research on Nicotine and Tobacco, Seattle, WA.
29. **Smith, T. T.**, Schassburger, R. L., Buffalari, D. M., Sved, A. F., & Donny, E. C. (February 2014).
30. *Monoamine Oxidase (MAO) inhibition increases sensitivity to both the primary reinforcing and reinforcement enhancing effect of nicotine*. Society for Research on Nicotine and Tobacco, Seattle, WA.
31. Schassburger, R. L., **Smith, T. T.**, Thiels, E. Donny, E. C., & Sved, A. F. (February 2014). *Adolescent acquisition of low dose nicotine self-administration in rats*. Society for Research on Nicotine and Tobacco, Seattle, WA.
32. Schassburger, R. L., Rupprecht, L. E., **Smith, T. T.**, Buffalari, D. M., Thiels, E., Donny, E. C., & Sved, A. F. (November 2013). *Nicotine enhances the rewarding properties of sucrose*. Society for Neuroscience, San Diego, CA.
33. **Smith, T. T.**, Schassburger, R. L., Sved, A. F., & Donny, E. C. (October 2013). *Behavioral economics of nicotine self-administration: Are increasing cost and decreasing dose equivalent manipulations?* Southeastern Association for Behavior Analysis, Myrtle Beach, SC.

34. Avery, M. N., **Smith, T. T.**, Klein, B. J., Hughes, C. E., Pitts, R. C., & Marr, M. J. (October 2013). *Behavior dynamics: Tracking in pigeons under “ramp-up” and “ramp-down” reinforcement schedules*. Southeastern Association for Behavior Analysis, Myrtle Beach, SC.
35. **Smith, T. T.**, Dermody, S. S., Parrish, J. N., Schaff, M. B., Weaver, M. T., Levin, M.E., Thiels, E., Buffalari, D. M., Sved, A. F., Donny, E. C. (June 2013). *Locomotor response to a novel environment: Identifying a useful measure of individual differences*. College on Problems of Drug Dependence, San Diego, CA.
36. McGurrin, P. M., Weaver, M. T., **Taylor, T. G.**, Sved, A. F., Levin, M. E., Thiels, E., Buffalari, D. M., Donny, E. C. (March 2012). *Does Locomotor Activity in a Novel Environment Predict Nicotine Self-Administration in Rats?* Society for Research on Nicotine and Tobacco, Houston, TX.
37. Kelkis, E., **Taylor, T.**, Coleman, B., Hughes, C. E., Pitts, R. C., & Marr, M. J. (October 2011). *Behavior Dynamics: Tracking in Pigeons Under “Ramp Up” and “Ramp Down” Schedules of Reinforcement*. Southeastern Association for Behavior Analysis, Charlotte, NC.
38. **Taylor, T. G.**, Shull, R. L., & Pitts, R. C. (October 2010). *Operant Responding as Bouts of Behavior: The Pigeon Problem*. Southeastern Association for Behavior Analysis, Asheville, NC.
39. Coleman, B. S., **Taylor, T. G.**, Pitts, R. C., Hughes, C. E., & Marr, M. J. (October 2010). *Dynamics of Operant Behavior: Responding by Pigeons under a Cyclic Random-Interval Schedule with a Ramp*. Southeastern Association for Behavior Analysis, Asheville, NC.
40. Maguire, D. R., Kangas, B. D., Branch, M. N., **Taylor, T. G.\***, Cummings, C. W., Hughes, C. E., & Pitts, R. C. (May 2010). *Is Resistance to Change Controlled by Reinforcement Rate or by the Total Number of Reinforcers Delivered?* Society for the Quantitative Analysis of Behavior, San Antonio, TX.  
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41. **Taylor, T.**, Galuska, C. M., Banna, K., & See, R. (October 2008). *Acquisition of Fixed-Ratio Responding in Naïve Rats Using an IRT < t Ratio-Escalation Procedure*. Southeastern Association of Behavior Analysis, Atlanta, GA.
42. Marcotulli, L., **Taylor, T.**, White, C. M., & Galuska, C. M. (October 2008). *Analyzing the Variability in Pausing Engendered by Negative Incentive Shifts Using Multiple Linear Regression*. Southeastern Association of Behavior Analysis, Atlanta, GA.
43. May, C., Lempert, T., **Taylor, T.\***, & White, K. (April 2008). *The Role of Age and Motivation on Memory for Emotional Items*. Cognitive Aging Conference, Atlanta, GA.  
\*Presenting author

## COMMUNITY SERVICE

### Media Interviews:

Year	Title of Article / Segment	News Organization / Series
2024	The Financial Cost of Smoking By State	Wallethub
2023	Q&A: Education can improve public understanding of e-cigarette risks, use for cessation	Healio News
2023	MUSC studies whether vape flavors to help adult smokers quit outweigh risk to enticing kids	The Post and Courier, Charleston, SC newspaper
2023	MUSC researching effects of e-cigarettes on cigarette smokers	Live5 News, Charleston, SC
2023	Researchers at MUSC receive grant to help FDA study menthol and e-cigarettes	ABC4 News, Charleston, SC

2022	E-cigarettes, vaping & smoking: Straight talk with MUSC	Fox 24 TV, Charleston News Now, TV interview
2020	Millions of teens want to quit vaping, study finds: A quarter of young vapers tried to quit in the past year	FoxNews article
2020	What the science says about e-cigarettes and what Charleston parents need to know	Lowcountry Parent article
2019	Vaping Unveiled	WSAV TV, On Your Side, TV interview
2019	Tobacco Use Research Opportunities at MUSC	Fox 24 TV, Charleston News Now, TV interview

**Community Education Presentations:**

<b>Year</b>	<b>Title of Talk</b>	<b>Organization / Series</b>
2023	Research to inform tobacco regulation: Moving people down the continuum of harm	Smokefree Lowcountry Annual Meeting Keynote Presentation
2023	Research to inform tobacco regulation: moving people down the continuum of harm	Smokefree SC Roundtable Presentation
2021	All about vaping	Porter Gaud Students
2021	Improving public health through tobacco regulation: A harm reduction approach	Ashley Hall School students
2019	Trends and health effects of vaping: Implications for youth	Federation of Families of South Carolina / Communities Talk
2019	Vaping and Smoke Screens	Ernest Kennedy Center of Berkeley County / Training Session for Substance Abuse and Addiction Professionals
2019	E-cigarettes, JUUL, and Youth	Daniel Island School (K-8) / Parent Teacher Association