Bethany Raiff, PhD, BCBA-D Professor

Department of Psychology Robinson Hall 116H 201 Mullica Hill Road Glassboro, NJ 08028 856.256.4500 EXT. 5-3782 (office) 856.256.4892 (fax) raiff@rowan.edu

EDUCATION

2008 Ph.D. University of Florida, Gainesville, FL (Psychology)

Title: "Effects of nicotine on responding maintained by environmental stimuli in rats"

Chair: Dr. Jesse Dallery

Committee Members: Drs. Marc Branch, Timothy Hackenberg, Neil Rowland, Adriaan Bruijnzeel

2004 M.S. University of Florida, Gainesville, FL (Psychology)

Title: "Effects of acute and chronic nicotine on responding maintained by primary and conditioned reinforcers in

rats"

Chair: Dr. Jesse Dallery

Committee Members: Drs. Marc Branch and Neil Rowland

2001 B.A. University of Wisconsin – Eau Claire, Eau Claire Wisconsin

(Psychology)

Area of Concentration: Behavior Analysis

Thesis: "Human matching in positive and negative reinforcement"

Advisor: Dr. Gregory Madden

CERTIFICATION

2013 Board Certified Behavior Analyst at the Doctoral Level (BCBA-D),

Certification #: 1-13-12868

PROFESSIONAL EXPERIENCE

2021-	Professor, Department of Psychology, Rowan University,
Present	Glassboro, NJ
2017- 2021	Associate Professor, Department of Psychology, Rowan University, Glassboro, NJ
2016-	Assistant Adjunct Professor, Department of Family Medicine,
Present	Rowan University School of Osteopathic Medicine
2016-	Academic Advisor, Master of Arts in Applied Behavior Analysis,
Present	Department of Psychology, Rowan University
2019-	Director, Health and Behavioral Integrated Treatments (HABIT)
Present	Research Unit, Department of Psychology, Rowan University
2015- 2019	

Associate Director, Health and Behavioral Integrated
Treatments (HABIT) Research Unit, Department of Psychology,

Rowan University

2014- Board of Directors, Camden County Partnership for Children

Present and their Families

2013- Advisor, Concentration in Behavioral Services for Children and their Families, Department of Psychology, Rowan University

2011- Investigator, Center for Technology and Behavioral Health,

Present Dartmouth College

2009-2012, Visiting Adjunct Faculty, Department of Psychology, Westfield

2019-Present State University

2012- 2017 Assistant Professor, Department of Psychology, Rowan

University, Glassboro, NJ

2010-2012 Principal Investigator

Center for Technology and Health

National Development and Research Institutes, Inc, NY, NY

2009-2012 Co-Investigator

Center for Technology and Health

National Development and Research Institutes, Inc, NY, NY

2010-2012 Adjunct Professor

Department of Psychology

University of Houston- Clear Lake

2009-2010 Adjunct Faculty

Department of Psychology

University of Florida

2007-2009 Research Assistant Scientist

Department of Psychology

University of Florida

RESEARCH ACTIVITIES

*indicates undergraduate or post-baccalaureate student authors under my supervision +indicates graduate or post-doctoral student authors under my supervision

Peer-Reviewed Scientific Articles (h-index 21)

For a complete list of publications:

https://www.ncbi.nlm.nih.gov/myncbi/141xiFDOOhHQQ/bibliography/public/

- 1. Nastasi, J.+, Curry, E.+, Martinez, R.+, Arigo, D., **Raiff, B.R.** (in press). Stepping up: An evaluation of social comparison of physical activity during Fitbit challenges. *Journal of Technology in Behavioral Science*.
- 2. Upton, C.+, Nastasi, J.A.+, **Raiff, B.R**. (in press). Videogame preferences among adults interested in a game-based smoking cessation intervention. *JMIR Serious Games*
- 3. Dwyer, M.J.+, Burrows, C.A.+, Drossel, C., **Raiff, B.R.**, Kirby, K.C. (2022). Using the Novel Functional Purchase Task to Examine Prescription Stimulant Drug Effect Preferences in College Students. *Experimental and Clinical Psychopharmacology*.
- 4. **Raiff, B.R.,** Newman, S.T., Upton, C.A., Burrows, C.A. (2021). Preliminary support for a remotely-delivered financial incentive intervention to initiate vaping abstinence in young adults. *Experimental and Clinical Psychopharmacology*
- 5. Kirby, K.C., Dwyer, M.J., Burrows, C., Fife, D.A., Bresani, E., Tabit, M., **Raiff, B.R.** (2021). Beliefs related to Healthcare Incentives: Comparison of Substance Abuse Treatment Providers, Medical Treatment Providers, and a Public Sample. *Journal of Substance Abuse Treatment*
- 6. **Raiff, B.R**., Burrows, C.+, Dwyer, M.+ (2020). Behavior Analytic Approaches to the Management of Diabetes Mellitus: Current Status and Future Directions. *Behavior Analysis in Practice., Online First, DOI:* https://doi.org/10.1007/s40617-020-00488-x; (link to article: https://rdcu.be/catZG)
- 7. Nastasi, J.A.+, Shepphard, R.D.+, **Raiff, B.R.** (2020). Token-Economy-Based Contingency Management Increases Daily Steps in Adults with Developmental Disabilities. *Behavioral Interventions*, *35*, 315-324. DOI: 10.1002/bin.1711
- 8. Burrows, C.+, Dallery, J., Kim, S.J., & **Raiff, B.R.** (2020). Validity of a Functional Assessment for Smoking Treatment Recommendations Questionnaire. *Psychological Record, 70*, 215-226. DOI: https://doi-org.ezproxy.rowan.edu/10.1007/s40732-020-00375-5
- 9. Dallery, J., **Raiff, B.R.,** Grabinski, M., Marsch, L. (2019). Technology-based contingency management in the treatment of substance-use disorders. *Perspectives on Behavior Science*, 42, 445-464. DOI: 10.1007/s40614-019-00214-1
- 10. **Raiff, B.R.,** Fortugno, N., Scherlis, D.R., Rapoza, D. (2018). Mobile-Game to Support Smoking Cessation: Prototype Assessment. *Journal of Medical Internet Research: Serious Games, 6(2):* e22, April June. DOI: 10.2196/games.9599, PMID: 29880466
- 11. **Raiff, B.R.**, Arena, A+., Meredith, S.E., Grabinski, M.J. (2017). Feasibility of a Mobile Group Financial-Incentives Intervention Among Pairs of Smokers with a Prior Social Relationship. *The Psychological Record*, 67, 231-239. DOI: 10.1007/s40732-017-0238-z

- 12. Dallery, **Raiff, BR,** Kim, S., Marsch, L., Stitzer, M., Grabinski, M. (2017). Nationwide access to an Internet-based contingency management intervention to promote smoking cessation: A randomized controlled trial. *Addiction*, *112*, 875-883. DOI: 10.1111/add.13715
- 13. **Raiff, B.R.,** Jarvis, B.P., Dallery, J. (2016). Text-message reminders plus incentives increase adherence to antidiabetic medication in adults with Type 2 diabetes. *Journal of Applied Behavior Analysis*, 49, xx-xx. DOI: 10.1002/jaba.337 PMID: **27417877**
- 14. Dan M.+, Grabinski, M.J., Raiff, B.R. (2016). Smartphone-based contingency management for smoking cessation with smokers diagnosed with Attention Deficit/Hyperactivity Disorder. Translational Issues in Psychological Science, 2(2), 116-127. DOI: http://dx.doi.org/10.1037/tps0000062
- 15. Sweitzer, M.M., Geier, C.F., Addicott, M., Denlinger, R., **Raiff, B.R.,** Dallery, J., McClernon, J.F., Donny, E.C. (2016). Smoking abstinence-induced changes in resting state functional connectivity with ventral striatum predict lapse during a quit attempt. *Neuropsychopharmacology*, April 19th. DOI: 10.1038/npp.2016.56
- 16. **Raiff, B.R.,** Barry, V.B.+, Ridenour, T.A., Jitnarin, N.+ (2016). Internet-based incentives increase blood glucose testing with a non-adherent, diverse sample of teens with type 1 diabetes mellitus: a randomized controlled Trial. *Translational Behavioral Medicine: Practice, Policy and Research, 6(2),* 179-188. DOI: 10.1007/s13142-016-0397-5
- 17. Ridenour, T.A., Wittenborn, A.K., **Raiff, B.R.,** Benedict, N., Kane-Gill, S. (2016). Illustrating idiographic methods for translation research: moderation effects, natural clinical experiments, and complex treatment-by-subgroup interactions. *Translational Behavioral Medicine: Practice, Policy and Research, 6(1),* 125-134. DOI: 10.1007/s13142-015-0357-5
- 18. Sweitzer, M.M., Geier, C.F., Denlinger, R., Forbes, E., **Raiff, B.R.,** Dallery, J., Donny, E.C. (2016). Blunted striatal response to monetary reward anticipation during smoking abstinence predicts lapse during a quit attempt. *Psychopharmacology*, 233(5), 751-760. PMID: 26660448; DOI: 10.1007/s00213-015-4152-2
- 19. Erb, P., **Raiff, B.R.,** Meredith, S., Dallery, J. (2015). The reliability of the babyCOmpact Smokerlyzer® in distinguishing smokers from nonsmokers. *Journal of Smoking Cessation,* 10(1), 59-64. DOI: http://dx.doi.org/10.1017/jsc.2013.37
- 20. Meredith, S., Jarvis, B., **Raiff, B.R.**, Erb, P., Cassidy, R., Rojewski, A., Kurti, A., Cassidy, R.N., Erb, P., Sy, J.R., Dallery, J. (2014). The ABCs of incentive-based treatment in health care: a behavior analytic framework to inform research and practice. *Psychology Research and Behavior Management*, 7, 103-114. DOI: 10.2147/PRBM.S59792
- 21. **Raiff, B.R.,** Karataş, C., McClure, E.A., Pompili, D., Walls, T. (2014). Inertial sensors for detecting smoking events among smokers in a laboratory setting. *Electronics*, *3*, 87-110. DOI: 10.3390/electronics3010087

- 22. Dallery, J. & Raiff, B.R. (2014). Optimizing behavioral health interventions with single-case designs: from development to dissemination. *Translational Behavioral Medicine: Practice, Policy and Research*, 4(3), 1-14. DOI: 10.1007/s13142-014-0258-z
- 23. Barry, V. + & **Raiff, B.R**. (2013). Weight management preferences in a non-treatment seeking sample. *Health Promotion Perspectives*, *3*(2), 147-153. DOI: 10.5681/hpp.2013.018
- 24. Dallery, J., **Raiff, B.R**., Grabinski, M. (2013). Internet-based contingency management to promote smoking cessation: A randomized, controlled study. *Journal of Applied Behavior Analysis*, 48, 750-764. DOI: 10.1002/jaba.89
- 25. **Raiff, B.R,** Jarvis, B.P+., Turturici, M.*, Dallery, J. (2013). Acceptability of an Internet-based contingency management intervention for smoking cessation: the views of smokers, nonsmokers, and healthcare professionals. *Experimental and Clinical Psychopharmacology,* 21, 204-213. DOI: 10.1037/a0032451
- 26. Dallery, J., Cassidy, R., **Raiff, B.R**. (2013). Single-case experimental designs to evaluate technology-based health interventions. *Journal of Medical Internet Research, 15 (2), online*. DOI: 10.2196/jmir.2227
- 27. **Raiff, B.R.,** Jarvis, B.P.+, Rapoza, D. (2012). Prevalence of videogame use, smoking, and acceptability of a videogame based smoking cessation intervention among online adults. *Nicotine and Tobacco Research*, *14* (*12*), 1453-1457. DOI: 10.1093/ntr/nts079
- 28. Dallery, J., & **Raiff, B. R.** (2011). Monetary-based consequences for drug abstinence: Methods of implementation and some considerations about the allocation of finances in substance abusers. *The American Journal of Drug and Alcohol Abuse, 38(1)*, 20-29. DOI: 10.3109/00952990.2011.598592
- 29. Dallery, J. & **Raiff, B.R.** (2011). Contingency management in the 21st century: technological innovations in behavioral treatments to promote smoking cessation. *Substance Use and Misuse*, *46(1)*, 10-22. DOI: 10.3109/10826084.2011.521067
- 30. **Raiff, B.R.,** Faix, C.*, Turturici, M.*, Dallery, J. (2010). Breath carbon monoxide output is affected by speed of emptying the lungs: implications for laboratory and smoking cessation research. *Nicotine and Tobacco Research*, *12*(8), 834-838. DOI: 10.1093/ntr/ntq090.
- 31. Jones, J., **Raiff, B.R.**, Dallery, J. (2010). Nicotine's enhancing effects on responding maintained by conditioned reinforcers and reduced by pretreatment with mecamylamine, but not hexamethonium, in rats. *Experimental and Clinical Psychopharmacology*, *18*(4), 350-358. doi: 10.1037/a0020601
- 32. Raiff, B.R. & Dallery, J. (2010). Internet-based contingency management to improve adherence with blood glucose testing recommendations for teens diagnosed with Type 1 diabetes. *Journal of Applied Behavior Analysis*, 43(3), 487-491. DOI:10.1901/jaba.2010.43-487

- 33. **Raiff, B.R**. & Dallery, J. (2009). Responding maintained by primary reinforcing visual stimuli is increased by nicotine administration in rats. *Behavioral Processes*, *82(1)*, 95-99. DOI: 10.1016/j.beproc.2009.03.013
- 34. **Raiff, B.R.** & Dallery, J (2008). The generality of nicotine as a reinforcer enhancer in rats: effects on responding maintained by primary and conditioned reinforcers. *Psychopharmacology*, *201*(1), 305-314. DOI: 10.1007/s00213-008-1282-9
- 35. **Raiff, B.R.,** Bullock, C.E., Hackenberg, T.D. (2008). Response-cost punishment with pigeons: Further evidence of response suppression via token loss. *Learning and Behavior*, *36*(1), 29-41. DOI: 10.3758/LB.36.1.29
- 36. Dallery, J & **Raiff, B.R.** (2007). Delay discounting predicts cigarette smoking in a laboratory model of abstinence reinforcement. *Psychopharmacology*, *190(4)*, 485-496. DOI: 10.1007/s00213-006-0627-5
- 37. Dallery, J., Glenn, I.M., & **Raiff, B.R.** (2007). An Internet-based abstinence reinforcement treatment for cigarette smoking. *Drug and Alcohol Dependence, 86(2-3),* 230-238. DOI: 10.1016/j.drugalcdep.2006.06.013
- 38. **Raiff, B.R.** & Dallery, J. (2006). Effects of acute and chronic nicotine on responding maintained by primary and conditioned reinforcement in rats. *Experimental and Clinical Psychopharmacology*, *14*(3), 296-305. DOI: 10.1037/1064-1297.14.3.296
- 39. Madden, G.J., **Raiff, B.R.,** Lagario, C.H., Begotka, A.M., Mueller, A.M., Hehli, D.J., & Wegener, A.A. (2004). Delay discounting in potentially real and hypothetical rewards II: Between- and within-subject comparisons. *Experimental and Clinical Psychopharmacology*, 12(4), 251-261. DOI: 10.1037/1064-1297.12.4.251
- 40. Madden, G. J., Begotka, A., **Raiff, B.R**, and Kastern, L. (2003). Delay discounting of real and hypothetical rewards. *Experimental and Clinical Psychopharmacology*, *11*, 139-145. DOI: 10.1037/1064-1297.11.2.139

Book Chapters

- 1. Dallery, J. & Raiff, B.R. (under review).
- 2. Kirby, K.C, Dwyer, M.J., Burrows, C.A., Upton, C.R., Raiff, B.R. (2021). Applications of Behavior Analysis to Substance Abuse Treatment. In Applications of Behavior Analysis in Healthcare and Beyond.
- **3.** Raiff, B.R., Burrows, C.+, Nastasi, J.+, Dwyer, M.+, Upton, C.+ (2020). A Behavior Analytic Perspective on Understanding and Treating Chronic Health Issues. In *Functional Analysis in Clinical Treatment 2e*. Editor Peter Sturmey. Elsevier

Book Reviews

- **1.** Raiff, B.R. (2022). Review of an Introduction to Behavior Analysis by Gregory Madden, Derek Reed, and Florence DiGennaro Reed. *Journal of Applied Behavior Analysis*.
- **2.** Raiff, B.R. & Yoon, J (2010). From bench to bedside: a review of *Impulsivity: the behavioral and neurological science of discounting. Behavioral Processes, 84*, 632-633. DOI:10.1016/j.beproc.2010.02.014
- **3.** Pinkston, J.W., Athens, E., Bullock, C., Glenn, I.M., Marusich, J., **Raiff, B.,** Samaha, A. Saulsgiver, K. & St.Peter, C. (2004). In search of general processes: a review of J.E.R. Staddon's *Adaptive Behavior and Learning*, Internet edition. *Behavioral Processes*, *68*, 103-106.

Manuscripts Under Review or In Preparation

- 1. **Raiff, B.R.**, Soreth, M., Burrows, C.A. (under review). White fragility and the cultural contingencies maintaining systemic racism: A Call to ACTion. *Behavior Analysis in Practice*.
- 2. Nastasi, J., Curry, E., Martinez, R., Arigo, D., **Raiff, B.R.** (under review). Stepping up: An evaluation of social comparison of physical activity during Fitbit challenges. *Behavior Analysis: Research and Practice*, special issue on Sports and Fitness.
- 3. **Raiff, B.R.**, Burrows, C., Dwyer, M. (in preparation). Construct validity of a Hypothetical Exercise Task. *Journal of the Experimental Analysis of Behavior (anticipated)*
- 4. **Raiff, B.R.,** Nastasi, J.A., Burrows, C.., Newman, S., Rapoza, D. (in preparation). Feasibility of Inspired: a videogame-based smoking cessation intervention. *Games for Health (anticipated)*
- 5. Dwyer, M., Newman, S., Sun, A., Burrows, C., **Raiff, B.R.** (in preparation). Relationship between impulsive choice and mask wearing during the Covid-19 pandemic. *Behavior Analysis: Research and Practice (anticipated)*.
- 6. Dwyer, M., Donisi, N., **Raiff, B.R.** (under review). Using Reddit for Addiction Research: Advantages and Guidelines for Recruitment. *Experimental and Clinical Psychopharmacology (anticipated)*

AWARDS, GRANTS, MEDIA

External Grant Support

1. 2021 – 2024 Graduate Assistance in Areas of National Need; Clinical Psychology

Department of Education

Role: Co-Investigator; Research Coordinator Amount: \$500,000 (total direct and indirect)

2. 2021 - 2024 Re-Connect: Personalized, Non-Monetary Smartphone-based Rewards for Smoking Cessation. R34DA052920 Role: Principal Investigator Amount: \$659,000 (total direct and indirect) 3. 2019 - 2021A Pilot Trial of Gamification for Enhancing a Smoking Cessation App National Institutes of Health/ National Cancer Institute R21CA238301 Role: Consultant (PI: White) Amount: \$276, 482 (total direct and indirect) 4. 2017-2018 Health Coach Assistant Program HRSA HCUP Supplemental Funds Role: Co-Investigator (PI: Mitchell-Williams) Amount: \$7,000 2014-2017 Breathe Free: Smartphone videogame-based incentives for smoking 5. (2019 with no cessation. National Institutes of Health/ National Institute of Drug Abuse cost extension) R44DA033536 Role: Multiple Principal Investigator (Raiff & Rapoza) Amount: \$1,356,417 (total direct and indirect) 6. 2012 - 2015 Game-based contingency management for smoking cessation National Institutes of Health/ National Institute of Drug Abuse (2018 with no R34DA033536 cost-Role: Multiple Principal Investigator (Raiff & Rapoza) extension) Amount: \$613,316 (total direct and indirect) 7. 2011 - 2014 Technology-based treatments for substance use disorders National Institutes of Health/ National Institute of Drug Abuse Role: Co-Investigator (PI: Marsch) 2012 - 2013 Laboratory validation of a novel inertial sensor technology for monitoring 8. cigarette smoking events PILOT GRANT from NIH/NIDA Center for Technology and Behavioral Health at Dartmouth College Role: Principal Investigator Amount: \$20,000 9. 2010 - 2012 Internet-based incentives for self-monitoring blood glucose in adolescent Type 1 diabetics National Institutes of Health/ National Institutes of Children Health and Human Development R21HD061683 Role: Principal Investigator B.R. Raiff Curriculum Vitae

> 2021 Page 8

Amount: \$421,772 (direct + indirect)

10 2010 - 2012 Internet-based group contingency management to promote smoking cessation National Institutes of Health/ National Institute of Drug Abuse Role: Co-Investigator (PI: Dallery) Amount: \$250,000 (direct only) Technological Innovations in a behavioral treatment for cigarette 2009 - 2013 11 smokina National Institutes of Health/ National Institute of Drug Abuse Role: Co-Investigator (PI: Dallery) 2007 - 2008 Sex differences to effects of nicotine on environmental stimuli 12 National Institutes of Health – Ruth L. Kirschstein National Research Service Award (NRSA) F31DA021439 Role: Principal Investigator Amount: \$61,414 (direct + indirect) 2006 - 2008 Effects of nicotine on environmental stimuli 13 National Institutes of Health/ National Institute of Drug Abuse Role: Co-Investigator (PI: Dallery) Amount: \$100,000 (direct) Internal Grant Support 1. 2019 - 2023 Primary Care Vaping Assessment, Prevalence, and Economics (VAPE) Proiect Camden Health Research Initiative

Role: Co-Investigator Amount: \$150,000

2. 2018- 2022 Contingency Management plus Suboxone to treat Opioid Dependence:

Behavioral and Neurological Predictors of Treatment Retention and

Sustained Opioid Abstinence

Camden Health Research Initiative

Role: Principal Investigator

Amount: \$150,000

3. 2018- 2022 A Novel Approach to Smoking Cessation in Schizophrenia-Spectrum

Disorders

Camden Health Research Initiative

Role: Co-Investigator Amount: \$117,000

4. 2017-2018 Social support for smoking cessation

College of Science and Mathematics Seed Funding

Role: Principal Investigator

Amount: \$10,000

5. 2014-2015 Couples-based intervention for patients diagnosed with Type 2

diabetes and their spouses.

Robert Wood Johnson Foundation (Rowan SEED grant)

Role: Co-Investigator Amount: \$100,000

Student Awards/ Grants/ Recognitions

2020	Caitlyn Upton – Poster award winner for "A Behavioral Analysis of Performative Activism" from the Association for Behavior Analysis, International at the Culturo-Behavior Science conference. (\$1000 to donate to charity of her choice)
2020	Matthew Dwyer – New Jersey Psychological Association (\$2000) for project titled, "Evaluation of App-Based Behavioral Activation for Co-Occurring Depression and Drinking to Cope During the COVID-19 Pandemic"
2020	Connor Burrows – "Article of the Week" by the Association for Behavior Analysis, International for his published master's thesis, "Validity of a Functional Assessment for Smoking Treatment Recommendations Questionnaire."
2018	Jessica Nastasi – Poster award winner for "Evaluating Social Comparison During a Fitbit Challenge" at the Maryland Association for Behavior Analysis annual conference.
2016	Javid Rahaman – Eleanor Gaer Student Research Award (\$500).
2015	Javid Rahaman – New Jersey Association for Behavior Analysis Behavior Change for a Sustainable World Research Award (\$1000).

Honors and Awards

2022-2024	President of the American Psychological Association - Division 25
2021-2022	President-elect of the American Psychological Association - Division 25
2017	Rowan University SEED Grant, \$10,000. "Feasibility of Training Non- Smoking Partners to Provide Social Support to a Friend who is Quitting Smoking"

2015	B.F. Skinner New Researcher Award (Applied) from Division 25 of the APA
2015	Assistant Professor Travel Fund Grant
2013-2014	Frances R. Lax Faculty Development Grant
2010	Early Career Investigator Travel Award from CPDD
2008-2012	National Institutes of Health – Loan Repayment Program
2008	NIDA Director's Travel Award to CPDD
2008	"Pioneer Award" recipient for the Behavior Analysis program in the Department of Psychology at University of Florida
2007	"Pioneer Award" nominee for the Behavior Analysis program in the Department of Psychology at University of Florida
2006	"Research Award" recipient for the Behavior Analysis program at University of Florida
2006	Experimental Analysis of Behavior Fellowship – Society for the Advancement of Behavior Analysis
2002	"Outstanding Student Research Award" from the University of Wisconsin – Eau Claire, Department of Psychology
2001	Third Place poster at the University of Wisconsin- Eau Claire Student Research Day – "Human Matching in Positive versus Negative Reinforcement"
2000, 2001	Faculty Student Research Collaborative Grants through the University of Wisconsin – Eau Claire
2000 - 2007	Travel grants from the University of Wisconsin Eau Claire and University of Florida

Media

- Interviewed by Madeleine Brand on Press Play, KCRW, LA's Public Radio station (September, 2021). https://www.kcrw.com/news/shows/press-play-with-madeleine-brand/electricity-reproductive-rights-addiction-free-britney-edu/pay-addicts-scott-weiner?fbclid=lwAR2CEmTSBfWqm39-xi2X1MgYKSiXdvKwD5QDp6hTJpYUpisZu36ihtkyMMo
- 2. Rowan Today (May, 2021). <a href="https://today.rowan.edu/news/2021/05/rowan-university-professor-develops-new-smoking-cessation-tool.html?fbclid=lwAR0gD5Ao-develops-new-smoking-cessation-tool.html

Cc3t3mHdb97BNTIISrGehN0CyMjAz8mWUp9low7gJ3VEAu7KIs

- 3. NJ.com interview about Risk Taking and Covid19 (November, 2020). https://www.nj.com/coronavirus/2020/11/how-the-hell-did-we-let-this-happen-again-new-jersey.html
- 4. Interviewed on "Operant Innovations" podcast about behavior analysis training opportunities at Rowan University. (November, 2020). https://podcasts.apple.com/us/podcast/university-series-030-rowan-university/id1460395537?i=1000500501606
- 5. Rowan University Homepage (December, 2019): https://today.rowan.edu/news/2019/12/center-for-behavior-analysis-for-homepage.html
- 6. Interviewed and quoted by *Reuters Health*, Kennedy (August, 2015), "Mini payments may help teens manage type 1 diabetes."
- 7. Rowan In the News (August, 2015): "American Psychological Association honors Rowan prof with prestigious award"
- 8. Interviewed and quoted by *Nature Magazine*, Gupta (June, 2015), "Contingency management: Why it pays to quit."

 http://www.nature.com/nature/journal/v522/n7557_supp/full/522S57a.html?message-global=remove&WT.ec_id=NATURE-20150625
- 9. RUndown: Top News at a Glance for Rowan Employees (January, 2014) "Psychology's Raiff wins young researcher award."
- 10. Rowan Today: "Psychology professor makes quitting more than a game"
- 11. College of Science and Mathematics: "Bethany Raiff earns accolades from Journal of Applied Behavior Analysis." http://www.rowan.edu/open/colleges/csm/spotlight/index.cfm?story=102
- 12. The WHIT: "Psychology department uses technology to help smokers quit." http://www.thewhitonline.com/psychology-department-uses-technology-to-help-smokers-quit/
- 13. RUndown: Top News at a Glance for Rowan Employees (October, 2014): "Pack-a-day people may just be a smartphone away from quitting."
- 14. Rowan University Today: "Rowan prof designs videogame to help save lives." http://today.rowan.edu/home/news/2013/09/03/rowan-prof-designs-video-game-help-save-lives
- 15. South Jersey Technical Park annual report
- 16. Rowan Magazine for alumni students and friends of Rowan University (Summer 2013): "Rowan expands on R&D for the real world" pgs 12-13.

17. The RUndown: Top News at a Glance for Rowan Employees (September, 2013), "Research at Rowan continues to grow."

INVITED TALKS

- **1.** Raiff, B.R. (May, 2022). *Title to be determined.* Invited Speaker for the annual convention for the Association for Behavior Analysis, International conference (Behavioral Pharmacology track).
- 2. Raiff, B.R. (November, 2021). Smoking Cessation Interventions. Grand Rounds at the Cooper University Hospital.
- 3. Raiff, B.R. (October, 2021). Feasibility of a Remotely-Delivered Contingency Management Intervention for Vaping Abstinence among Young Adults. Invited speaker at the Annual Conference of the Vermont Center on Behavioral Health, Center on Rural Addiction at the University of Vermont.

 http://contentmanager.med.uvm.edu/docs/vcbh2021-confprogramfinal/behavior-and-health-documents/vcbh2021-confprogramfinal.pdf?sfvrsn=3600f3c2_2
- **4.** Raiff, B.R. (March, 2021). *Contingency Management for Health Behavior*. Presented at the Society for Young Behavior Analysts virtual meeting.
- **5.** Raiff, B.R., (December, 2019). *Using Technology to Overcome Barriers to Delivering Behavioral Interventions for Healthy Behavior*. Regional meeting of the Maryland Association for Behavior Analysis. Baltimore, MD. https://www.mdaba.org/wp-content/uploads/2019/12/MABA-program-2019 3.pdf
- 6. **Raiff, B.R.** (November, 2019). *Using Technology to Overcome Barriers to Delivering Behavioral Interventions for Healthy Behavior*. Regional conference for the Colorado Association for Behavior Analysis. Denver, CO. https://coaba.org/event/fourth-annual-coaba-convention/
- 7. **Raiff, B.R.** (October, 2019). *Leveraging Technology to Promote Healthy Behavior*. Regional conference for the Southeastern Association for Behavior Analysis. Richmond, VA. http://www.seabaonline.org/conference.html
- 8. **Raiff, B.R.** (June, 2019). *KEYNOTE SPEAKER:* Using Technology to Overcome Barriers to Delivering Behavioral Interventions for Healthy Behavior. Annual conference of the Israeli Organization for Certified Behavior Analysts. Kfar Saba. Israel.
- 9. **Raiff, B.R.** (June, 2019). WORKSHOP: Using Technology in Applied Behavior Analysis. Israeli Organization for Certified Behavior Analysts, Kfar Saba, Israel.
- 10. **Raiff, B.R.** (May, 2018). *Panel Discussion for SQAB Tutorial on: Behavioral Economics.* Annual Conference for the Association for Behavior Analysis International. San Diego, CA.
- 11. **Raiff, B.R.** (November, 2017). *Up from the Ashes: Videogame-based contingency management for smoking cessation.* Annual Conference for the Midamerican Association for Behavior Analysis.
- 12. **Raiff, B.R.,** Rapoza, D., Scherlis, D. (August, 2017). *Videogame-based Incentives for Smoking Cessation.* in symposium titled "Carrots Taste Better than Sticks: Positive Reinforcement for Behavior Change" at the annual convention for the American Psychological Association, Washington DC.
- 13. **Raiff, B.R.** (February, 2017). *Technology-based interventions for health behavior.* Annual Conference for the California Association for Behavior Analysis, Anaheim, CA.
- 14. **Raiff, B.R.** (November, 2016). *Using technology to overcome barriers to delivering behavioral interventions for health behavior.* Metrocare conference on Innovative Interventions for Individuals with IDD. Dallas, TX.
- 15. **Raiff, B.R.** (June, 2016). *Using technology to overcome barriers to delivering behavioral interventions for health behavior.* University of Pennsylvania, Charles O'Brien Treatment Research Center, Philadelphia, PA.

- 16. **Raiff, B.R.** (May, 2016). *Discussant for: Using Behavior Analytic Strategies to Reduce Sedentary Behavior, Increase Physical Activity, and Improve Dietary Behaviors*. Annual meeting for the Association for Behavior Analysis International, Chicago, IL.
- 17. **Raiff, B.R.,** Rapoza, D., Dallery, J. (March, 2016). *Using technology to overcome barriers to delivering behavioral interventions for health behavior.* Presented at the annual regional meeting of the Texas Association for Behavior Analysis.
- 18. **Raiff, B.R.** (April, 2016). Videogame-based smoking cessation intervention. Colloquium Addressing Research Brown Bag Series (CARBBS), Psychology Department, Rowan University.
- 19. **Raiff, B.R.,** (March, 2016). *Use of technology in Applied Behavior Analysis.* Workshop presented at the Texas Association for Behavior Analysis regional conference. Workshop presented at the annual regional meeting of the Texas Association for Behavior Analysis.
- 20. **Raiff, B.R.** (March, 2016). *Single-case experimental designs*. Seminar presented at the Society for Behavioral Medicine in Washington D.C.
- 21. **Raiff, B.R.** (August, 2015). *Using technology to overcome barriers to delivering behavioral interventions for healthy behaviors.* Presented at the annual meeting of the American Psychological Association, Toronto, Canada.
- 22. **Raiff, B.R.** (November 17, 2014). *Breathe Free: Smartphone videogame-based smoking cessation intervention.*Presented remotely to the monthly Center for Technology and Behavioral Health meeting at Dartmouth College, Lebanon, NH
- 23. Raiff, B.R. (October 29, 2014). Single-case experimental designs for mHealth. Presented at the Wireless Health 2014 conference, National Institutes of Health (NIH), Bethesda, MA http://www.wirelesshealth2014.org/conference-agenda/
- 24. **Raiff, B.R.** (October 29, 2014). *Single-case experimental designs for mHealth.* Presented at the NIH Behavioral and Social Sciences Research Lecture Series, National Institutes of Health, Bethesda, MA. http://obssr.od.nih.gov/news and events/lectures and seminars/BSSR lecture series/seminars.aspx
- 25. **Raiff, B.R.** (September 26, 2014). *Using technology to overcome barriers to delivering behavioral interventions for healthy behavior.* Annual Regional Conference of the Minnesota Northland Association for Behavior Analysis, Minneapolis, MN.
- 26. **Raiff, B.R.** (July 18, 2014). *Using technology to overcome barriers to delivering behavioral interventions for healthy behavior.* New Jersey Association for Behavior Analysis Summer Workshop, Georgian Court University, Lakewood, NJ.
- 27. **Raiff, B.R.** (April 2014). Single-case experimental designs. Workshop on Innovative Study Designs and Methods for Developing, Testing and Implementing Behavioral Interventions to Improve Health. National Institutes of Health: National Heart, Blood, Lung Institute. Bethesda, MD.
- 28. **Raiff, B.R.**, Dallery, J., Rapoza, D. (October 2012). Overcoming obstacles to contingency management for smoking cessation *via videogame-based incentives*. Addiction Health Sciences Research conference, New York, NY
- 29. **Raiff, B.R**. & Dallery, J. (October 2010). *Extending an Internet-based Contingency Management Intervention to Blood Glucose Monitoring in Non-adherent Adolescents Diagnosed with Type 1 Diabetes*. Addiction Health Services Research Conference, Lexington, KY.

WORKSHOPS

- **1. Raiff, B.R.,** (February, 2017). *Use of technology in Applied Behavior Analysis.* Workshop presented at the California Association for Behavior Analysis regional conference.
- **2.** Raiff, B.R., (March, 2016). *Use of technology in Applied Behavior Analysis.* Workshop presented at the Texas Association for Behavior Analysis regional conference.

SYMPOSIA/ PRESENTATIONS

- 1. Upton, C.+, Newman, S.*, **Raiff, B.R**. (May, 2021). The Feasibility, Acceptability, and Preliminary Efficacy of a Remotely Delivered, Financial-Incentive Intervention to Initiate Vaping Abstinence in Young Adults. Presented as a paper for the Annual Convention for the Association for Behavior Analysis, International, Online.
- 2. Donisi, N.*, Dwyer, M.+, Raiff, B.R. (May, 2021). Research in the Era of COVID-19: A review of the current literature and best practices for conducting ethical research in a virtual platform. Presented as part of a symposium at the virtual annual conference for the for the Annual Convention for the Association for Behavior Analysis, International, Online
- 3. **Raiff, B.R.** (April, 2021). Ethical Considerations for Online Research and Practice in Applied Behavior Analysis. Presented as a paper at the virtual annual conference for the New Jersey Association for Behavior Analysis, Online.
- 4. Donisi, N.*, Dwyer, M.+, **Raiff, B.R**. (April, 2021). Research in the Era of COVID-19: A review of the current literature and best practices for conducting ethical research in a virtual platform. Presented as a paper at the virtual annual conference for the New Jersey Association for Behavior Analysis, Online.
- 5. **Raiff, B.R.** (August, 2020). Single case experimental designs. Presented as part of a collaborative symposium titled, "Fingerprinting Treatment: Evaluating Individual Differences in Support of Personalized Medicine" at the virtual conference for the American Psychological Association, Online (available on demand until June 2021).
- Dwyer, M.+, Burrows, C.+, Raiff, B.R. (May, 2020). Examining the Utility of a Functional Purchase Task to Measure Motives for Non-Medical Prescription Stimulant Use. Annual Convention for the Association for Behavior Analysis, International. Washington, D.C.
- 7. Burrows, C., Dwyer, M., **Raiff, B.R.** (May, 2020). Validity of a Behavioral Economic Measure of Physical Activity. Annual Convention for the Association for Behavior Analysis, International. Washington, D.C.
- 8. Rahaman, J., Raiff, B.R. (May, 2019). Promoting Eco-Driving with Immediate Feedback. Annual Conference for the Association for Behavior Analysis International. Chicago, IL
- 9. Burrows, C.A., Dallery, J., Kim, S., Raiff, B.R. (May, 2018). A Functional Assessment for Smoking Treatment Recommendations Questionnaire. Annual Conference for the Association for Behavior Analysis International. San Diego, CA.
- 10. Harrison, S.K, **Raiff, B.R.,** Kelly, M. (May, 2018). Increasing Preference for Physical Activity Among Sedentary Adults Using a Pairing Procedure. Annual Conference for the Association for Behavior Analysis International. San Diego, CA.
- 11. **Raiff, B.R.,** Arena, A.*, Meredith, S.E. (May, 2016). Birds of a feather abstain together: group contingency management for smoking cessation with pairs of smokers who have a prior relationship. Annual meeting for the Association for Behavior Analysis International, Chicago, IL.
- 12. Sheppard, R.*, **Raiff, B**. (March, 2016). Incentives for increases in Fitbit verified physical activity among individuals with developmental disabilities. Paper presented at the Association for Professional Behavior Analysts, Washington D.C.

- 13. **Raiff, B.R.,** Dallery, J. (February 2015). Towards a scalable model of Internet-based contingency management to promote smoking cessation. Annual meeting for the Society for Research on Nicotine and Tobacco. Philadelphia, PA
- 14. **Raiff, B.R.,** Barry, V., Ridenour, T., Jitnarin, N. (November 2014). Increasing Adherence to Blood Glucose Testing in Teens with Type I Diabetes. Presented in a symposium titled Developing and Disseminating Contingency Management Interventions for Behavior Change at the Annual Convention for the Association for Behavioral and Cognitive Therapies. Philadelphia, PA
- 15. **Raiff, B.,** Dallery, J., Rapoza, D. (May 2014). Internet and videogame-based contingency management for promoting healthy behavior. Annual meeting for the Association for Behavior Analysis International. Chicago, IL
- 16. Dallery, J., Meredith, S.E., **Raiff, B.R.,** Grabinski, M., Marsch, L.M. (August 2012). Harnessing Group Contingencies via Information Technology to Promote Smoking Cessation. Annual conference of the American Psychological Association. Orlando, FL.
- 17. **Raiff, B.R.,** Morales, E., Jitnarin, N.+, Gallagher, M.P., Kringas, P. (May, 2012). Increasing adherence to blood sugar testing in teens diagnosed with Type 1 diabetes using an Internet-based contingency management intervention. Annual meeting for the Association for Behavior Analysis International. Seattle, WA.
- 18. **Raiff, B.R.** & Dallery, J. (August, 2011). Internet-based contingency management smoking cessation intervention: eliminating distance as a barrier to treatment. Annual conference for the American Psychological Association. Washington, D.C.
- 19. **Raiff, B.R.** & Dallery, J. (June, 2010). Increasing adherence to blood glucose testing in adolescents with Type 1 diabetes via Internet-based contingency management. Annual conference for the College on Problems of Drug Dependence. Scottsdale, AZ.
- 20. **Raiff, B.R.** & Dallery, J. (May, 2010). Using an Internet-based contingency management intervention to increase adherence with blood glucose testing recommendations in adolescents diagnosed with Type 1 diabetes. Annual meeting for the Association for Behavior Analysis International. San Antonio, TX.
- 21. **Raiff, B.R.**, & Dallery, J. (May 2009). Using the internet to overcome barriers to contingency management: applications and extensions. Annual meeting for the Association for Behavior Analysis International. Phoenix, AZ.
- 22. **Raiff, B.R.**, Dallery, J., Grabinski, M. (June, 2008). Motiv8: Enhancements to an Internet-Based CM Intervention for Cigarette Smoking, Annual conference for the College on Problems of Drug Dependence. San Juan, Puerto Rico.
- 23. **Raiff, B.R.,** Dallery, J., Jones, J., Rojewski, A.M.+, Meredith, S.E. (May, 2008). Motiv8: An Automated, Remote Internet-based Method for Delivering Abstinence Reinforcement for Cigarette Smoking, Annual conference for the Association for Behavior Analysis. Chicago, IL.
- 24. **Raiff, B.R.** & Dallery, J. (May, 2008). Chronic Nicotine Administration Produces Sensitization to Increases in Locomotion and Tolerance to Decreases in Lever. Annual conference for the Association for Behavior Analysis. Chicago, IL.
- 25. **Raiff, B.R.** & Dallery, J. (May, 2007). Effects of Nicotine on Lever Pressing in Rats: Light, Dark, and Food Production. Annual conference for the Association for Behavior Analysis. San Diego, CA.
- **26.** Raiff, B.R. & Dallery, J. (May, 2007). Delay Discounting Predicts Choice to Smoke in a Laboratory Model of Abstinence Reinforcement. Annual conference for the Association for Behavior Analysis. San Diego, CA.
- 27. Hackenberg, T.D., Raiff, B.R. & Bullock, C.E. (May, 2007). Response-Cost Punishment: Token Loss as an Aversive Event with Pigeons. Annual conference for the Association for Behavior Analysis. San Diego, CA.

- 28. **Raiff, B.R.** & Dallery, J. (June, 2006). Impulsivity and treatments for smoking: A laboratory model. Annual Convention for the College on Problems of Drug Dependence. Scottsdale, AZ.
- 29. **Raiff, B.R.** & Dallery, J. (May, 2006). Abstinence Reinforcement Therapy with and without a Nicotine Patch: A Laboratory Model. Annual conference for the Association for Behavior Analysis. Atlanta, GA.
- 30. **Raiff, B.R.** & Dallery, J. (May, 2005). Effects of Nicotine on Food/Extinction and Observing Responses in Rats. Annual conference for the Association for Behavior Analysis. Chicago, IL
- 31. Madden, G.J., Gross, J.I., Dake, J.M., **Raiff , B.R.** (May, 2001). Unit Prices composed of fixed-ratio and variable-ratio schedules of reinforcement. Annual meeting of the Association for Behavior Analysis. New Orleans, LA.

POSTER PRESENTATIONS (SELECTED)

- 1. Dwyer, M.J., Burrows, C., Newman, S., **Raiff, B.R**. (2021). Evaluating the novel Mask Delay Discounting Task: Association between delay discounting, political party identification, and self-reported mask use. Presented at the 55th Association for Behavioral and Cognitive Therapies annual conference, Virtual.
- 2. Dwyer, M., Burrows, C., Newman, S., **Raiff, B.R.** (June, 2021). Evaluating the novel Mask Delay Discounting Task: Concurrent validation with monetary delay discounting and association with self-reported mask use. Association for Contextual Behavioral Science (ACBS) annual conference (online).
- 3. Upton, C., Raiff, B.R. (November, 2020). Video Game Genre Preference Data of Smokers Interested in Gamified Smoking Cessation Treatments. Association for Behavioral and Cognitive Therapies (ABCT) annual conference (online).
- 4. Dwyer, M., Newman, S., Sun, A., Donisi, N., Salzman, M., **Raiff, B.R.** (November, 2020). A Contingency Management Program to Increase Medication Assisted Treatment for Opioid Use in an Emergency Department Sample. Association for Behavioral and Cognitive Therapies (ABCT) annual conference (online).
- 5. Upton, C., Raiff, B.R. (October, 2020). A Behavioral Analysis of Performative Activism. Cultro-Behavior Science Conference by the Association for Behavior Analysis, International (online).
- 6. Cardenas, M., **Raiff, B.R.** (August, 2020). Feasibility and Acceptability of Inspired, a Videogame-based Contingency Management Intervention. Annual Convention of the American Psychological Association, Washington, D.C (online)
- 7. Burrows, C., Raiff, B.R. (December, 2019). Behavioral Economic Evaluation of Physical Activity. Maryland Association for Behavior Analysis annual conference, Baltimore, Maryland.
- 8. Burrows, C., Raiff, B.R. (August, 2019). A behavioral economic measure of demand for physical activity. Annual Convention of the American Psychological Association. Chicago, IL
- 9. Nastasi, J., Kaplan, M., Raiff, B.R. (May, 2019). Stepping Up: An Evaluation of Physical Activity During Fitbit Challenges. Annual Conference for the Association for Behavior Analysis, International. Chicago, IL.
- 10. Nastasi, J.+, Raiff, B.R., (December, 2018). Evaluating Social Comparison During a Fitbit Challenge. Maryland Association for Behavior Analysis annual conference, Baltimore, Maryland.
- 11. Burrows, C.+ Raiff, B.R., Dallery, J. & Kim, S. (December, 2018). Validity of a Functional Assessment for Smoking Treatment Recommendations Questionnaire. Maryland Association for Behavior Analysis annual conference, Baltimore, Maryland.
- 12. Newman, S.*, Burrows, C+., Nastasi, J.+, Kirby, K., **Raiff, B.R**. (December, 2018). A Social Support Training Intervention for Smoking Cessation and Evidence-Based Intervention Utilization. Maryland Association for Behavior Analysis annual conference, Baltimore, Maryland.
- 13. Burrows, C.,*, Kirby, K., Dwyer, M.*, Nastasi, J.*, **Raiff, B.R.** (November, 2018). A social support training intervention for smoking cessation. Substance Use and Addiction Conference, Association for Behavior Analysis, International, Washington DC

- 14. Nastasi, J.*, **Raiff, B.R.,** Rapoza, D., Scherlis, D., Fortugno, N., Burrows, C.A.* (November, 2018). Inspired: A mobile videogame for smoking cessation. Substance Use and Addiction Conference, Association for Behavior Analysis, International, Washington DC
- 15. Rahaman, J.* & Raiff, B.R. (May, 2018). Promoting eco-driving using immediate feedback. Annual Conference for the Association for Behavior Analysis, International in San Diego, CA.
- 16. Burrows, C*., Dallery, J., Kim, S.J., **Raiff, B.** (March, 2018). Functional assessment of smoking treatment recommendations. Presented at Eastern Psychological Association annual conference in Philadelphia, PA.
- 17. Rahaman, J.*, **Raiff, B.R.** (March, 2018). Promoting Eco-Driving Using Immediate Feedback. Annual Conference for the New Jersey Association for Behavior Analysis in Somerset, NJ.
- 18. **Raiff, B.R.,** Scherlis, D., Fortugno, N., Rapoza, D. (February, 2017). Prototype testing of BreatheFree: A videogame-based smoking cessation intervention. Society for Research on Nicotine and Tobacco annual conference in Baltimore, MD.
- 19. Burrows, C.*, Dallery, J., Kim, S., **Raiff, B.R**. (December, 2017). A functional assessment questionnaire for smoking treatment recommendations. Maryland Association for Behavior Analysis annual conference in Baltimore. MD.
- 20. **Raiff, B.R.,** Rapoza, D., Scherlis, D., Fortugno, N. (February, 2016). Prototype testing of Breathe Free: A Smartphone-based smoking cessation intervention. Annual Conference of the Society for Research on Nicotine and Tobacco, Florence, Italy. CANCELLED
- 21. Abdallah, A.*, Rapoza, D. Scherlis, D., Lasoski, M., Ma, N., Dolin, J., Victor, N., Raiff, B.R. (2016). Prototype Testing of Breathe Free: A videogame-based smoking cessation smartphone application. Maryland Association for Behavior Analysis.
- 22. LaForte, J.*, Kettering, T., **Raiff, B.** (May 2016). Treatment Integrity, Data Reliability, and Social Validity of Therapist-Collected Data During a Functional Analysis. Poster presented at the Annual Meeting for the Association for Behavior Analysis, International (Chicago, IL)
- 23. **Raiff, B.R.** (October, 2015). Mobile contingency management with underserved smokers: A pilot study. Behavior Change, Health & Health Disparities Annual Conference hosted by the Vermont Center on Behavior and Health.
- 24. Swirsky, J.M.*, Milligan, F.*, & **Raiff, B**. (August 2014). A Systematic Review of Studies Utilizing Serious Games. Poster presentation at the annual conference of the American Psychological Association; Washington, DC.
- 25. Swirsky, J.M*., Milligan, F.*, & **Raiff, B.** (March 2014). Video Game Therapy?: A Systematic Review of Studies Utilizing Serious Games. Proposal submitted for poster presentation at the annual conference of the Eastern Psychological Association; Boston, MA. (Selected as the Psi Chi Eastern Regional Research Award for 2014).
- 26. Barry, V.+, **Raiff, B.R**. (2012). Preferences for weight management strategies in a general population sample. Addiction Health Sciences Research conference. New York, NY.
- 27. Jarvis, B.+, **Raiff, B.R.,** Turturci, M.*, Dallery, J. (2012). Acceptability of an Internet-Based Contingency Management Intervention for Smoking Cessation. Annual meeting for the Association for Behavior Analysis International. Seattle, WA.
- 28. **Raiff, B.R,** Rojewski, A.+, Dallery, J. (2011). Acceptability and Efficacy of Internet-based Contingency Management to Promote Smoking Cessation. Annual meeting for the College on Problems of Drug Dependence. Hollywood, Fl.
- 29. **Raiff, B.R.,** Turturici, M.*, Faix, C.*, Dallery, J. (June, 2010). Treatment acceptability of Internet-based contingency management for cigarette smoking. Annual meeting for the College on Problems of Drug Dependence. Scottsdale, AZ.

- 30. Turturici, M.*, **Raiff, B.R.**, Faix, C., Dallery, J. (May, 2010). Social validity assessment of an Internet-based contingency management intervention for cigarette smoking. Annual meeting for the Association for Behavior Analysis International. San Antonio, TX.
- 31. Faix, C.*, Raiff, B.R., Turturici, M.*, Dallery, J. (May, 2010). Correlation between delay discounting and smoking abstinence in treatment-seeking smokers enrolled in an Internet-based contingency management intervention. Annual meeting for the Association for Behavior Analysis International. San Antonio, TX
- 32. **Raiff, B.R.**, Faix, C.,* Turturici, M.*, Dallery, J. (February, 2010). Effects of exhalation duration on breath carbon monoxide output: implications for smoking cessation and laboratory research. Annual meeting for the Society for Research on Nicotine and Tobacco. Baltimore, MD.
- 33. **Raiff, B.R**. & Dallery, J. (April, 2009). Nicotine as a reinforcer-enhancer in rats: increases in responding maintained by sensory reinforcers. Annual meeting for the Society for Research on Nicotine and Tobacco. Dublin, Ireland.
- 34. **Raiff, B.R.** & Dallery, J. (October, 2008). A proposal to use internet-based contingency management for blood glucose testing with adolescent diabetics. Southeastern Association for Behavior Analysis annual convention. Atlanta, GA.
- 35. **Raiff, B.R.** & Dallery, J. (June, 2008). Additional support for the reinforcer enhancing effects of nicotine in rats. Annual meeting for the College on Problems of Drug Dependence. San Juan, Puerto Rico.
- 36. **Raiff, B.R.** & Dallery, J. (May, 2008). Repeated Administration of Nicotine Results in Sensitization to Increases in Locomotion and Tolerance to Decreases in Lever. Annual meeting for the Association for Behavior Analysis. Chicago, IL.
- 37. **Raiff, B.R.** & Dallery, J. (October, 2006). Individual differences in impulsive choice and cigarette smoking in a laboratory model of abstinence reinforcement. Annual meeting for the Southeastern Association of Behavior Analysis. Greenville, NC.
- 38. **Raiff, B.R.** & Dallery, J. (October, 2005). Laboratory analog of voucher reinforcement with and without a nicotine patch. Annual meeting for the Southeastern Association of Behavior Analysis. Wilmington, NC.
- 39. **Raiff, B.R.** & Dallery, J (May, 2005). Laboratory Analog of Voucher Reinforcement with Smokers. Annual meeting for the Association for Behavior Analysis. Chicago, IL
- 40. **Raiff, B.R.**, Wilson, J.C.*, & Dallery, J. (October, 2004) Effects of nicotine on response-contingent light, dark, and food production in rats. Annual meeting for the Southeastern Association of Behavior Analysis. Charlotte, NC.
- 41. **Raiff, B.R.**, Bullock, C., & Hackenberg, T.D. (October, 2004) Is token-loss an aversive event? Annual meeting for the Southeastern Association of Behavior Analysis. Charlotte, NC.
- 42. **Raiff, B.**, Marusich, J., Locey, M., & Dallery, J. (May, 2004). Effects of acute and chronic nicotine on observing responses. Annual meeting for the Association for Behavior Analysis. Boston, MA.
- 43. Hackenberg, T., Pietras, C., Bullock, C., & Raiff, B. (May, 2004). Response cost punishment in pigeons. Annual meeting for the Association for Behavior Analysis. Boston, MA.
- 44. **Raiff, B**, Marusich, J., Locey, M., Glenn, I., & Dallery, J. (June, 2004). Effects of Nicotine on Responding for Visual Stimuli and Food in Rats. Annual meeting for the College on Problems of Drug Dependence. San Juan, Puerto Rico.
- 45. **Raiff, B.,** Locey, M., Marusich, J., Glenn, I., & Dallery, J. (February, 2004). Effects of nicotine on observing responses. Annual meeting for the Society for Research on Nicotine and Tobacco. Scottsdale, AZ.

- 46. **Raiff, B.**, Locey, M., Marusich, J., & Dallery, J. (October, 2003). Acute effects of nicotine on observing. Annual meeting for the Southeastern Association for Behavior Analysis. Greenville, SC.
- 47. **Raiff, B.**, Glenn, I., Triggs, M., Locey, M. & Dallery, J. (May, 2003). Acute abstinence and impulsive choice in smokers. Annual meeting of the Association for Behavior Analysis. San Francisco, CA
- 48. **Raiff, B.**, Bordenave, J., Wegener, A., Dake, J., Madden, G. (May, 2002). Human concurrent schedule performance in positive versus negative schedules of reinforcement. Annual meeting of the Association for Behavior Analysis. Toronto, Canada
- 49. **Raiff, B.** (March, 2001). Human matching in positive versus negative reinforcement. Poster presented at the 15th National Conference on Undergraduate Research. Lexington, KY
- 50. **Raiff, B.,** Gantz, A., Madden, G. (April, 2001). Human Discounting of Delayed Monetary Rewards: Real vs. Hypothetical Rewards. Poster presented at the Ninth Annual University of Wisconsin-Eau Claire Student Research Day. Eau Claire, WI.
- 51. **Raiff, B.**, Nohner, D., Madden, G. (April, 2001). Human Matching in Positive Versus Negative Reinforcement. Poster presented at the Ninth Annual University of Wisconsin-Eau Claire Student Research Day. Eau Claire, WI.
- 52. **Raiff, B.,** Bordenave, J., Wegener, A., Dake, J., & Madden, G. (October, 2001). Human temporal discounting when the consequences are real and hypothetical. Annual meeting of the Mid-American Association for Behavior Analysis. Normal-Bloomington, IL.

EDUCATIONAL ACTIVITIES

Teaching

2012 - Present Rowan University, Department of Psychology **Undergraduate Classes** Learning & Behavior Learning & Behavior (online) Master's Level Graduate Classes Basic Principles of Behavior Research Methods in Behavior Analysis Research Project in Behavior Analysis Special Topics: Behaviorism in Contemporary Society Advanced Experimental Analysis of Behavior PhD/ Master's Graduate Classes Psychopharmacology - Biological Bases of Behavior 2010 - 2012 University of Houston – Clear Lake, Department of Psychology **Undergraduate Classes** Learning & Behavior (online) Westfield State University, Department of Psychology 2009 - 20122019 - Present Master's Level Graduate Classes Behavioral Pharmacology (online) Advanced Experimental Analysis of Behavior (online)

2006 – 2007 University of Florida, Department of Psychology Undergraduate Classes Applied Behavior Analysis

Mentoring

Graduate Student and Post-doctoral Fellow Supervision

Rowan University

2021 - Present	Shelby Goodwin		
2018 - 2020	Jack Bowker	2015 - 2017	Sarah Krchnavek
2018 - 2020	Romina Martinez	2015 - 2019	Javid Rahaman
2018 - 2020	Kathryn Vergis	2015 - 2017	Joshua LeForte
2018 - 2020	Samantha Arana	2014 - 2015	Lynne Farbman
2018 - 2020	Erin Curry	2014 - 2015	Noel Hoffman
2018 - Present	Caitlyn Upton (PhD)	2013 - 2015	Rebecca Sheppard
2017 - Present	Matthew Dwyer (PhD)	2014 - 2017	Brian Nace
2017 - Present	Connor Burrows (PhD)	2014 - 2017	Maureen Kelly
2017 - 2019	Heather Leung-Van Hassel	2014 - 2015	Megan McCursker
2017 - 2019	Jessica Nastasi	2013 - 2014	Renee Hurff
2017 - 2019	Ashley Fox	2013 - 2014	Janette Lawrence
2017 - 2019	Dionne Batts	2013 - 2016	Nicole Keys
2017 - 2020	Samantha Sterner	2013 - 2015	Christine Gustavsen
2016 - 2017	Andrew Abdallah (PhD)	2012 - 2015	Moran Amit Dahan
2016 - 2020	Jeffery Dolin	2012 - 2015	Amy Arena
2016 - 2018	Nefrititi Victor	2012 - 2016	Jaime Pierce
2016 - 2018	Nicholas Ma	2012 - 2014	Timothy Long
2015 - 2017	Matthew Lasoski		

National Development and Research Institutes

2011 - 2013 Victoria Barry2010 - 2012 Nattinee Jitnarin

Undergraduate and Post-baccalaureate Supervision

Rowan University

2021 - Present	Lisa Caliva		
2021 - Present	Paige Gosewisch	2016 - 2018	Athanasia Moore
2021 - Present	Viktoriya Bell	2016	DiShayna Dennis
2021 - Present	Yesenia Perez	2016	Dan Gillespie
2021 - Present	Rania Beatty	2015 - 2016	Kaitlin Gaffney
2020 - Present	Maeve Donnelly	2015 - 2016	Ashley Palamone
2019 - 2021	Natalie Donisi	2015 - 2016	Ashley Weaver
2019 - 2020	Andrea Sun	2015 - 2016	Rebecca Eckardt
2019 - 2020	Shawn Gleason	2015 - 2016	Rory Cambell
2018 - 2020	Mitchell Kaplan	2015 - 2016	Korin Langton

2018 - 2020	Frances Saulino	2014 - 2015	Javid Rahaman
2018 - 2019	Taylor Shevlin	2014 - 2015	Amanda Murtaugh
2018 - Present	Schyler Newman	2014 - 2016	Amanda Tessler
2018 - 2019	Bryana Zurad	2014 - 2015	Lindsay Carfagno
2018 - 2020	Sukhmani Minhas	2014 - 2014	Samantha Thomas
2018 - 2019	Amani Beach	2014 - 2015	Jasmyne Jardot
2018 - 2020	Mariana Cardenas	2013 - 2014	Patrick Dargan
2018 - 2019	Brendan Gerrity	2013 - 2014	Jill Swirsky
2017 - 2019	Samantha Beckett	2013 - 2014	Kenneth Ragonese
2017 - 2018	Natalie Chambers	2012 - 2013	Jessica De Rose
2017 - 2018	Kyle Chudzinksi	2012 - 2013	Fallon Milligan
2016 - 2017	Connor Burrows		

University of Florida

2009 - 2011	Marissa Turturici
2010 - 2011	Donna Paniry
2010 - 2011	Patrick Kurdila
2009 - 2010	Crystal Faix
2006 - 2007	Renee Saulnier
2003 - 2005	John "Ches" Wilson

SERVICE ACTIVITIES

(Leadership roles represented in bold)

Service at Rowan University

Department of Psychology Service

2020 – Member: Diversity, equity and inclusion committee

Present

2019 – Chair: Tenure and Recontracting Committee

Present

2017 – 2019 Member: Tenure and Recontracting Committee

2016 - 2018 Academic Advisor/ Co-Coordinator: Master's in

2020 - Present Applied Behavior Analysis

2016 – **Department Representative**: Workload Adjustment (alternating years with DJ Angelone 2016-2018).

2016 **Co-Chair:** Search Committee Co-Chair

2015 - 2016 Member: Events committee (Holiday Party and End of

Year Picnic)

2014 - 2015 Member: Curriculum committee

2014 - 2015 Member: Psychology Research Conference committee

2018 - 2020

2013 - Present	Academic Advisor/ Coordinator: Undergraduate Concentration in Applied Behavior Analysis	
2013 - 2015	Chair: Student Social Relations	
2013 - 2018	Advisor: ABA Club	
2013 - 2014	Member: Post-baccalaureate certificate task-force – Department Representative	
2012 - Present	Member: Doctoral Program Committee (Subcommittees: "Diversity, Equity, Inclusion", "Admissions to the Doctoral Program," Practicum & Internship Sites," and "Policies and Procedures."	
2012, 2013, 2015, 2016	Member: Search Committee	
2012 - 2014	Member: Student Social Relations	
2012 - 2013, 2015 - 2019	Alternate: University Senate– Department Representative	
College of Science	ce and Mathematics Service	
2020 - Present	Member: CSM Mentorship program	
2019 – 2020	Chair: Workload Adjustment Committee	
2017 - 2018	Member: CSM Promotion Committee	
2013 - 2016	Member: Student Research Committee	
2013 - 2014	Member: Task force for increasing external grant funding	
University Service	е	
2015 – 2016	Member: Diversity committee	
2015 – 2016	Member: Sabbatical Leave committee	
2014 – 2015	Member: Student Relations committee	
2013, 2016, 2018	Reviewer: Internal SEED, PIPER, and REDI grants	
	B.R. Raiff	

Service to the Broader Professional Community

President-Elect

2021-2022 American Psychological Association (Division 25)

Data Monitoring Committee Member

2020 - Present Johns Hopkins School of Medicine, Center for Learning and Health

Principal Investigators: August Holtyn & Kenneth Silverman

Program Chair

2019, 2020 American Psychological Association (Division 25)

Guest Associate Editor

2014 - Present Journal of Applied Behavior Analysis

Board of Editors

2012 - 2014 Journal of the Experimental Analysis of Behavior

2012 - 2013. Journal of Applied Behavior Analysis

2016 - Present

2017 - 2019 Experimental and Clinical Psychopharmacology

Awards Chair

2015 - 2016 SEAB Applied Dissertation Award of APA's Division 25

Textbook Reviewer

2015 Strategies and Tactics of Behavioral Research 3rd Edition, Johnston and

Pennypacker (2008)

2016 Applied Behavior Analysis, 2nd Edition, Cooper, Heron, and Heward

(2007)

Conference Abstract Reviewer

2017 - Present Society for Research on Nicotine and Tobacco

Ad hoc reviewer (30+ journals)

Journal of Substance Abuse Treatment, Drug and Alcohol Dependence, Journal of Applied Behavior Analysis, Behavioural Processes, Experimental and Clinical Psychopharmacology, Alcoholism: Clinical and Experimental Research, Preventive Medicine, Behavioural Brain Research, Journal of the Experimental Analysis of Behavior, Psychopharmacology, Nicotine and Tobacco Research, Health Psychology, Games for Health, British Journal of Medicine, Pediatric Diabetes, Journal of Clinical Psychology in Medical Settings, Translational Issues in Psychological Science, Journal of Consulting and Clinical Psychology, Behavior Analysis: Research and Practice, The Psychological Record; Addictive Behavior, Journal of Medical Internet Research, Substance Abuse: Treatment and Research, Psychology of Addictive Behaviors, Journal of Smoking Cessation, The American Journal of Drug and Alcohol Abuse, Translational Behavioral Medicine, Children and Youth Services Review, International Journal of Environmental Research and Public Health, IEEE Journal of Biomedical and Health Informatics, Addictive Behaviors Reports, Proceedings of Singapore Healthcare, Journal of Human Behavior in the Social Environment, Behavior Analysis in Practice

External Grant F	Reviewer
2021	National Institutes of Health/ National Institute of Drug Abuse: Intervention to Prevent and Treat Addictions (IPTA) (June meeting)
2020	National Institutes of Health/ National Institute of Drug Abuse: NIH Center for Scientific Review (CSR); Risk, Prevention and Health Behavior (RPHB) Integrated Review Group; Special Emphasis Panel
2019	National Institutes of Health/ National Institute of Drug Abuse: Intervention to Prevent and Treat Addictions (IPTA) (June meeting)
2018	National Institutes of Health/ National Institute of Drug Abuse: Intervention to Prevent and Treat Addictions (IPTA) (October meeting)
2017	Kansas City Area Life Sciences Institute – NSF-PFI-TT 2018 Review
2017	National Institutes of Health: 2018/01 ZRG1 RPHB-V (02) M Interventions and Mechanisms for Addiction
2017	National Institutes of Health: R15 AREA program (ZRG1 RPHB-R (80))
2016	National Institutes of Health/ National Institute of Drug Abuse: Intervention to Prevent and Treat Addictions (IPTA) (February & October meetings)
2016	National Institutes of Health/ National Institute of Drug Abuse: Special Emphasis Panel ZRG1 RPHB-U (90)
2015	National Institutes of Health/ National Institute of Drug Abuse: Risk, Prevention and Intervention for Addictions Study Section (June meeting)
2014	National Institutes of Health/ National Institute of Drug Abuse: Risk, Prevention and Intervention for Addictions Study Section (February meeting)
2013	National Institutes of Health/ National Institute of Drug Abuse [ZRG1 RPHB-R (51)]: RFA Panel: Substance Abuse and Associated Problems of Veterans, Military Personnel and Their Families

2013	National Institutes of Health/ National Institute of Drug Abuse (CERBA Review)	
2013	National Institutes of Health/ National Institute of Drug Abuse [ZDA1 NXR-B (32)]: N43DA-13-4417: Video Game Targeting Relapse Prevention in Youth with Substance Use Disorders (SBIR Topic 150)	
2011, 2012	Diabetes UK grant reviewer	
2010	National Institutes of Health Stage 1 Reviewer: Recovery Act and Restoration Challenge Grants: Study Section ZRG1 RPHB-E (58) R	
2010	Canadian Institutes of Health Research: Internal review for Catalyst Grant: Prevention and Treatment of Illicit Substance Use and Catalyst Grant: Tobacco Use and Nicotine Addiction	
Memberships		
2000 – Present 2009 – Present	Association for Behavior Analysis, International Division 28 of the APA	
2010 – Present	Society for Research on Nicotine and Tobacco	
2011 – Present	Divisions 25 of the APA	
2013 – Present 2015 – 2018 2008 – 2013 2011 – 2013 2008 – 2013	New Jersey Association for Behavior Analysis Association for Professional Behavior Analysts College on Problems of Drug Dependence Divisions 30 & 50 of the APA American Diabetes Association	