David J. Cox, Ph.D., M.S.B., BCBA

Behavioral Pharmacology Research Unit Department of Psychiatry and Behavioral Sciences Johns Hopkins University School of Medicine 5510 Nathan Shock Drive, Suite 3000 Baltimore, MD 21224

BOARD CERTIFICATIONS

*Board Certified Behavior Analyst (BCBA)*Behavior Analyst Certification Board Examination Passed September 27th, 2011.

ACADEMIC APPOINTMENTS

Johns Hopkins University, School of Medicine: Baltimore, MD

July 2018 - present

Postdoctoral Research Fellow

Behavioral Pharmacology Research Unity

Department of Psychiatry and Behavioral Sciences

Primary Mentor: Matthew W. Johnson, Ph.D.

EDUCATION

Ph.D. Psychology, June, 2018, University of Florida

Area of Specialization: Behavior Analysis

Dissertation: Influences on Delay and Probability Discounting in Humans

Qualifying Exam Area Paper: Pass with Distinction

Same Processes, Different Outcomes: A Behavior Analytic Approach to

Understanding the Description-Experience Gap

Advisor: Dr. Jesse Dallery

M.S. Bioethics, 2010, Icahn School of Medicine Center for Bioethics & Union Graduate College

Focus Clinical Ethics

Master's Thesis: From Interdisciplinary to Integrated Care of the Child with Autism: The

Essential Role for a Code of Ethics

Thesis Advisor: Dr. Larry McCullough

Post Graduate Certificate in Applied Behavior Analysis, 2011, University of North Texas

B.S. Psychology, 2008, Arizona State University, Tempe, AZ

Areas of Concentration: Mental Health and Personality

MAJOR RESEARCH INTERESTS

human laboratory studies on choice, preference, and decision making; mathematical models of operant behavior; behavioral health; behavioral economics; cooperation; interaction & comparison of verbal and nonverbal behavior; naturalistic approaches to ethical behavior

PEER REVIEWED PUBLICATIONS

Published/In Press

- Quigley, S.P., Blevins, P.R., *Cox*, *D.J.*, Brodhead, M.T., & Kim, S. Y. (*in press*). An evaluation of explicit ethical statements in telehealth research with individuals with Autism Spectrum Disorders. *Behavior Analysis: Research & Practice*. doi:10.1037/bar0000094
- Cox, D.J. (in press). Ethical considerations in interdisciplinary treatments. In R.D. Rieske (Ed.), Handbook of Interdisciplinary Treatments for Autism Spectrum Disorder. Springer Publishing.
- *Cox*, *D.J.*, & Dallery, J. (2018). Influence of second outcome on monetary discounting. *Behavioural Processes*, 153, 84-91. doi:10.1016/j.beproc.2018.05.012
- Brodhead, M.T., Quigley, S.P., & *Cox*, *D.J.* (2018). How to identify ethical practices in organizations prior to employment. *Behavior Analysis in Practice*, *11*, 165-173. doi:10.1007/s40617-018-0235-y
- Bolívar, H., *Cox*, *D.J.*, Barlow, M.A., & Dallery, J. (2017). Evaluating resurgence procedures in a human operant laboratory. *Behavioural Processes*, *140*, 150-160. doi:10.1016/j.beproc.201.05.004
- Bialeszek, W., Marcowski, P., & *Cox*, *D.J.* (2017). Differences in delay, but not probability, discounting in smokers, never smokers, and current e-cigarette users. *The Psychological Record*, 67, 223-230. doi:10.1007/s40732-017-0244-1
- *Cox*, *D.J.*, Sosine, J., & Dallery, J. (2017). Application of the matching law to pitch selection in professional baseball. *Journal of Applied Behavior Analysis*, 50, 393-406. doi:10.1002/jaba.381
- Cox, D.J. (2016). Developing coalitions for effective action: The Five Horsemen of the Modern World: Climate, Food, Water, Disease, and Obesity. By, Daniel Callahan. Behavior and Social Issues, 25, 99-102. doi:10.5210/bsi.v.25i0.6871
- *Cox*, *D.J.*, & Dallery, J. (2016). Effects of delay and probability combinations on discounting in humans. *Behavioural Processes*, *131*, 15-23. doi:10.1016/j.beproc.2016.08.002
- *Cox*, *D.J.* (2016). A brief overview of within-subject experimental design logic for individuals with ASD. *Journal of Autism & Related Disabilities*, 2, 3, 1025-1030.
- *Cox*, *D.J.* (2012). From Interdisciplinary to Integrated Care of the Child with Autism: The Essential Role for a Code of Ethics. *Journal of Autism and Developmental Disorders*, 42, 2729-2738. doi:10.1007/s10803-012-1530-z

Accepted

Cox, *D.J.*, Villegas, A., & Barlow, M.A. (*accepted*). Lost in translation: A reply to Shyman (2016). *Intellectual and Developmental Disabilities*.

Revise & Resubmit

Cox, D.J., & Dallery, J. (in revision). Verbal behavior and risky choice in humans. Behavioural Processes.

In-Review (**student mentee)

- **Miranda, M., **Drabek, A., & *Cox*, *D.J.* (*in review*). Further comparison of 5-trial adjusting delay and probability tasks over a wide range of amounts. *Behavioural Processes*.
- *Cox*, *D.J.* (*in review*). Same processes, different outcomes: A behavior analytic approach to understanding the description-experience gap. *Perspectives on Behavior Science*.

- Dorey, N.R., & *Cox*, *D.J.* (*in review*). Comparing apples and oranges: Why we need more research on clicker training methods. *Journal of Experimental Psychology: Applied Learning & Cognition*.
- Fernand, J.K., Amanieh, H., *Cox*, *D.J.*, & Dorey, N.R. (*in review*). Any reward will do: Effects of reversed contingencies on size preference with pet dogs (*Canis lupus familiaris*). *Learning & Behavior*.

In-Preparation from Completed Data Sets

- *Cox*, *D.J.*, Losee, J., & Webster, G. (*in prep*). Discounting severe weather. *Journal of Experimental Psychology: Applied*.
- Cox, D.J., & Dallery, J. (in prep). Verbal behavior and risky losses in humans. Behavioural Processes.
- *Cox*, *D.J.*, & Dallery, J. (*in prep*). Human risky and impulsive behavior in positive- and negative-earning budgets. *Behavioral Ecology*.
- Cox, D.J. (in prep). The hot-cold empathy gap and surrogate decision making in Applied Behavior Analysis. Behavior Analysis: Research & Practice.

BOOKS

Brodhead, M.T., *Cox*, *D.J.*, & Quigley, S.P. (2018). Practical ethics for effective treatment of Autism Spectrum Disorder. Elsevier Inc.: Cambridge, MA. ISBN:9780128140987

RESEARCH SUPPORT

External – Funded (Total: \$560,258)

NIH/NIDA. Human Behavioral Pharmacology and Substance Abuse. Award ID: 5T32DA007209-36. P.I. Bigelow, G.E. Role: Postdoctoral Fellow. \$145,296.

National Science Foundation. Extreme Weather Events and Individual Differences in Threat Perception and Behavior. Award ID: 1635943. PI: Webster, G.W. Role: Graduate Researcher. \$414,962.

External – Applied, Not Funded (Total: \$4,000)

Russell Sage Foundation Behavioral Economics Small Awards Program. Human impulsive and risky choice in positive- and negative-earning budgets. PI: Dallery, J. Co-PI: *Cox*, *D.J.* \$4,000.

HONORS AND AWARDS

Psychology Pioneer Award (2017). \$1000

Conferred annually to recognize outstanding academic performance and promise in the conduct of research in the science of psychology.

Gerber Behavior Analysis Psychology Research Award (2017). \$1000

Conferred annually upon a doctoral student in recognition of outstanding merit in contributing to the area of Behavior Analysis.

University of Florida Graduate Student Council Travel Grant (2017). \$350

Center for Addiction Research & Education (CARE) Travel Award (2017). \$500

CLAS Travel Award (2016). \$250

Psychology Department Travel Award (2016). \$500

Psychology Department Travel Award (2015). \$500

PUBLISHED OPEN SOURCE CODE

- *Cox*, *D.J.* (2017). Description vs. experience visual basic source code (Version 1.0.0) [Source code]. https://github.com/davidjcox333/DvE. doi:10.5281/zenodo.556737
- *Cox*, *D.J.* (2016). Resurgence procedure: Target, alternative, and control response (Version 1.0.0) [Source code]. https://github.com/BHAT-RC/resurgence.

INVITED TALKS

2017	Michigan State University College of Education Title: Application of Matching Law to Naturally Occurring Behavior
2018	Florida Governor's Hurricane Conference Title: Severe Weather & Decision Making
2018	SPG Behavior Intervention Services; BACB Type II CEU Event Title: Clinical Decision Making in ABA
2018	SPG Behavior Intervention Services; BACB Type II CEU Event Title: <i>Interdisciplinary Collaboration & ABA</i>
2019	Melmark Pennsylvania; BACB Type II CEU Event Title: Decision Making and Ethical Behavior in ABA

INTERNATIONAL AND NATIONAL PRESENTATIONS (*poster, **student mentee)

- Laureano, B., *Cox*, *D.J.*, & DeLeon, I.G. (May, 2018). Evaluating the role of extinction in a human operant model of resurgence. Association for Behavior Analysis International (ABAI) Annual Convention. San Diego, CA.
- Bolivar, H., *Cox*, *D.J.*, & Dallery, J. (May, 2018). Effects of instructions and dense versus lean alternative reinforcement on resurgence. Association for Behavior Analysis International (ABAI) Annual Convention. San Diego, CA.
- *Barlow, M.A., *Cox*, *D.J.*, & Dallery, J. (May, 2018). Effects of relative magnitude in probability discounting. Association for Behavior Analysis International (ABAI) Annual Convention. San Diego, CA.
- *Wongsomboon, V., & *Cox*, *D.J.* (March, 2018). Your pleasure does matter: Devaluation of safe sex as a function of reduced partner arousal by condom use. Society of Personality and Social Psychology (SPSP) Annual Conference. Atlanta, GA.
- *Cox*, *D.J.*, & Dallery, J. (May, 2017). Verbal behavior and risky choice in humans. Association for Behavior Analysis International (ABAI) Annual Convention. Denver, CO.
- Bolivar, H., *Cox, D.J.*, Barlow, M.A., & Dallery, J. (May, 2017). Evaluating resurgence procedures in a human operant laboratory. Association for Behavior Analysis International (ABAI) Annual Convention. Denver, CO.

- *Cox*, *D.J.* (May, 2017). On using modern technology along the basic and applied research continuum: Why and how technology can be used in your research. Association for Behavior Analysis International (ABAI) Annual Convention. Denver, CO.
- *Barlow, M.A, Villegas, A.C., & *Cox*, *D.J.* (May, 2017). Responding to mischaracterizations of behavior analysis. Association for Behavior Analysis International (ABAI) Annual Convention. Denver, CO.
- *Fernand, J.K., Bolivar, H.A., *Cox, D.J.*, Mathison, S.J., & Vollmer, T.R. (May, 2017). An analysis of the ethical infractions resolved by the BACB. Association for Behavior Analysis International (ABAI) Annual Convention. Denver, CO.
- **Amanieh, H., Fernand, J. K., *Cox*, *D.J.*, & Dorey, N.R. (April, 2017). Any reward will do: Effects of reversed contingencies on size preference with pet dogs (*canis lupus familiaris*).24th International Conference on Comparative Cognition. Melbourne Beach, FL.
- Webster, G., Losee, J.E., & *Cox*, *D.J.* (March, 2017). Individual differences in delayed and probabilistic discounting of hurricane preparation. International Convention of Psychological Science. Vienna, Austria.
- *Losee, J.E., & *Cox*, *D.J.* (November, 2016). Discounting the threat of a hurricane. Society for Judgment and Decision Making Annual Conference. Boston, MA.
- *Cox*, *D.J.*, & Dallery, J. (May, 2016). Toward a method for measuring the influence of multiple outcomes on discounting. Association for Behavior Analysis International (ABAI) Annual Convention. Chicago, IL.
- *Martner, S., *Cox*, *D.J.*, & DeLeon, I.G. (May, 2016). Certificants' reports of contact with literature and continuing education. Association for Behavior Analysis International (ABAI) Annual Convention. Chicago, IL.
- *Stedman-Falls, L.M., Barlow, M.A., & *Cox*, *D.J*. (May, 2016). ABA online: a review of applied behavior analysis interventions implemented via the internet. Association for Behavior Analysis International (ABAI) Annual Convention. Chicago, IL.
- *Losee, J., & *Cox*, *D.J.* (November, 2015). Discounting and decision making under hurricane threat. Society for Judgment and Decision Making Annual Conference. Chicago, IL.
- *Cox*, *D.J.* (May, 2015). Application of the generalized matching law to pitch selection in professional baseball. Association for Behavior Analysis International (ABAI) Annual Convention. San Antonio, TX.
- *Cox, D.J. (May, 2015). Extending the validity of discounting tasks measuring half-amounts. Society for the Quantitative Analysis of Behavior Annual Symposia. San Antonio, TX.
- *Cox*, *D.J.* (May, 2014). Strategies for tacting and responding to mands for cultural sensitivity emitted by clients. Association for Behavior Analysis International (ABAI) Annual Convention. Chicago, IL.
- *Cox*, *D.J.* (May, 2013). Metaethics, behavior analysis, and the route to professionalization. Association for Behavior Analysis International (ABAI) Annual Convention. Minneapolis, MN.
- *Cox, D.J. (January, 2013). Differential negative reinforcement in treatment of severe aggression in an 11 year-old boy with autism. Association for Behavior Analysis International (ABAI) Annual Autism Conference. Portland, OR.
- *Cox*, *D.J.* (May, 2012). Ethical decision making within applied behavior analysis. Association for Behavior Analysis International (ABAI) Annual Convention. Seattle, WA.
- *Cox*, *D.J.*, & Gearhard, A.K. (April, 2011). Behaviorism: integrating disciplines within an interdisciplinary paradigm. Pacific Rim International Conference on Disabilities, Honolulu, HI.

- *Cox*, *D.J.* (April, 2010). Evidenced based efficacy of the interdisciplinary intervention model. Pacific Rim International Conference on Disabilities, Honolulu, HI.
- *Cox, D.J. (April, 2010). Intellectual responsibilities of the interdisciplinary intervention therapists. Pacific Rim International Conference on Disabilities, Honolulu, HI.
- *Cox, D.J. (April, 2010). Parental involvement in behavioral therapy for children with autism: a manner for etiquette, ethics, regulation, or law? Pacific Rim International Conference on Disabilities. Honolulu, HI.
- *Cox*, *D.J.* (May, 2009). The world is my classroom: an interdisciplinary approach to teaching play & leisure skills in ASD. Pacific Rim International Conference on Disabilities. Honolulu, HI.

REGIONAL AND STATE PRESENTATIONS (^invited talk, *poster, **student mentee)

- **^**Cox, D.J. (January, 2019). Decision making and ethical behavior in Applied Behavior Analysis. Melmark Pennsylvania Speaker Series. Berwyn, PA. [EXPECTED]
- **^***Cox*, *D.J.* (November, 2018). Interdisciplinary collaboration in Applied Behavior Analysis. SPG Behavior Intervention Services CEU Event. Contra Costa, CA. [EXPECTED]
- **^***Cox*, *D.J.* (October, 2018). Clinical decision making in applied behavior analysis. Michigan Autism Conference. Kalamazoo, MI. [EXPECTED]
- **^**Cox, D.J. (May, 2018). Using visual design theories to address challenges in hurricane risk communication. 32nd Annual Governor's Hurricane Conference. West Palm Beach, FL.
- *Cox, D.J., Bolívar, H.A., Barlow, M.A., & Dallery, J. (April, 2018). Testing the validity of nonhuman resurgence models with human responding. Fifth Annual CARE Symposium. Gainesville, FL.
- *Cox, D.J., & Dallery, J. (October, 2017). Manipulating Human Risky and Impulsive Behavior in Positive- and Negative-Energy Budgets. Southeastern Association for Behavior Analysis Annual Conference. Savannah, GA.
- *Laureano, B., *Cox*, *D.J.*, & DeLeon, I.G. (October, 2017). Evaluating the role of extinction in a human operant model of resurgence. Southeastern Association for Behavior Analysis Annual Conference. Savannah, GA.
- **Amanieh, H., Fernand, J.K., *Cox, D.J.*, & Dorey, N.R. (October, 2017). Effects of Reversed Contingencies on Size Preference with Dogs (*Canis lupus familiaris*). Paper presented at the 37th Annual Florida Association for Behavior Analysis. Daytona Beach, FL.
- *Cox, D.J., & Dallery, J. (April, 2017). Measuring Human Risky and Impulsive Behavior in Positive- and Negative-Energy Budgets. Fifth Annual CARE Symposium. Gainesville, FL.
- *Cox, D.J., & Dallery, J. (April, 2017). Quantifying the Influence of Multiple Outcomes on Discounting in Humans. Fifth Annual CARE Symposium. Gainesville, FL.
- *Bolívar, H., *Cox*, *D.J.*, Barlow, M.A., & Dallery, J. (April, 2017). Evaluating resurgence procedures in a human operant laboratory. Fifth Annual CARE Symposium. Gainesville, FL.
- *Cox*, *D.J.* (September, 2016). Philosophical Premises for the BACB Ethics & Compliance Code. New Mexico Association for Behavior Analysis Type II BACB CEUs. Albuquerque, NM.
- *Fernand, J.K., Bolívar, H.A., *Cox, D.J.*, Mathison, S.J., & Vollmer, T.R. (September, 2016). An analysis of the ethical infractions resolved by the BACB. Florida Association for Behavior Analysis Annual Conference. Fort Lauderdale, FL.

- *Cox, D.J. (April, 2015). Extending the Validity of Discounting Tasks Measuring Half Amounts. Third Annual CARE Symposium. Gainesville, FL.
- *Cox*, *D.J.* (February, 2013). Cumulative Record of Free Operant Preference Assessment and Subsequent Reinforcer Rotation. CalABA Annual Western Regional Conference. Garden Grove, CA.
- Cox, D.J. (May, 2011). Autism 101. Colorado Child & Adolescent Mental Health Conference. Denver, CO.

LOCAL PRESENTATIONS (*poster; **student mentee)

- **Spector, E., Lewis, J., *Cox, D.J.*, & Dallery, J. (April, 2018). Influence of multiple delayed outcomes on discounting in humans. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Standridge, R., Petronelli, A., Cartee, J., Goyal, B., *Cox, D.J.*, & Dallery, J. (April, 2018). Role of probability and earning budgets on risky and impulsive decisions. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Petronelli, A., Standridge, R., Cartee, J., Lewis, J., *Cox, D.J.*, Losee, J., & Webster, G. (April, 2018). Weather discounting: Impact of delay on decisions to evacuate. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Standridge, R., Petronelli, A., Cartee, J., Goyal, B., *Cox, D.J.*, Losee, J., & Webster, G. (April, 2018). Impact of language and probability on storm preparation. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Gilbert, J., Vance, S., Lewis, J., *Cox*, *D.J.*, & Dallery, J. (April, 2018). Isolating or intermixing gains with losses will influence risky choice differently. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Miranda, M., Drabek, A., *Cox, D.J.*, & Dallery, J. (April, 2017). Further comparison of 5-trial adjusting probability and adjusting amount discounting tasks in humans. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Martinez, M., *Cox*, *D.J.*, & Dallery, J. (April, 2017). Observing behavioral contrast in humans. *University of Florida PGSO Undergraduate Research Forum.* Gainesville, FL.
- **Brandfon, H., Amanieh, H., Fernand, J.K., *Cox, D.J.*, & Dorey, N. (April, 2017). Any reward will do: Effects of reversed contingencies on size preference with pet dogs (*canis lupus familiaris*). *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Lazaro, X.A., Fernand, J.K., *Cox, D.J.*, & Dorey, N. (April, 2017). Efficacy of edible and leisure reinfocers with domestic dogs. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- **Le Corre, J., *Cox*, *D.J.*, & Dallery, J. (April, 2017). Examining the influence of amount on the description-experience gap. *University of Florida PGSO Undergraduate Research Forum*. Gainesville, FL.
- *Cox*, *D.J.* (July, 2014). Philosophical Premises for the Guidelines for Responsible Conduct for Behavior Analysts. STE Consultants, LLC Type II BACB CEUS. Berkeley, CA.
- *Cox*, *D.J.* (April, 2014). Resurgence: Experimental Clarification and Applied Strategies for Practitioner Avoidance Thereof. STE Consultants, LLC Type II BACB CEUS. Berkeley, CA.
- *Cox*, *D.J.* (July, 2013). Current Best Practice in the Implementation of Functional Analyses. STE Consultants, LLC Type II BACB CEUs: Berkeley, CA.

- *Cox*, *D.J.* (June, 2013). Metaethics, Behavior Analysis, and the Route to Professionalization. STE Consultants, LLC Type II BACB CEUs. Berkeley, CA.
- *Cox*, *D.J.* (December, 2012). What is the Mechanism by Which Extinction Has its Effect? STE Consultants, LLC Type II BACB CEUs. Berkeley, CA.
- *Cox*, *D.J.* (October, 2012). ABA Workshop for School Teachers & School Psychologists. San Lorenzo Unified School District. San Lorenzo, CA.
- *Cox*, *D.J.* (August, 2012). Conditioned Reinforcement: The Old and the New/Varied^(?) Definition. STE Consultants, LLC Type II BACB CEUs. Berkeley, CA.
- *Cox*, *D.J.* (May, 2012). Applied Behavior Analysis and Autism Spectrum Disorders. Parents Helping Parents. Fremont, CA.
- *Cox*, *D.J.* (February, 2012). On "Brains and Behaviour" and ABA. STE Consultants, LLC Type II BACB CEUs. Berkeley, CA.
- *Cox*, *D.J.* (September, 2011). An Overview of the "Questions About Behavioral Function" (QABF). Developmental Pathways Residential Facility. Denver, CO.
- *Cox*, *D.J.* (December, 2009). A Smattering of Autism, Behavior, and the Community. Lafayette Public Library. Lafayette, Colorado.

EDITORIAL REVIEWER

Behavior and Philosophy

June 2016 – present

BOARD OF REVIEWERS

Journal of Behavior

May 2016 - present

AD HOC REVIEWER

Behavior Modification

Behavioural Processes

Bentham Science Publishers

Experimental and Clinical Psychopharmacology

Journal of Autism and Developmental Disorders

Journal of Applied Behavior Analysis

Journal of Behavior

Journal of Childhood & Developmental Disorders

Journal of the Experimental Analysis of Behavior

Journal of Interprofessional Care

Journal of Medical Internet Research

Preventive Medicine

Translational Issues in Psychological Sciences

TEACHING EXPERIENCE

University of Florida: Gainesville, FL

Instructor of Record

• PSY 2012: Introduction to Psychology

August 2014 – June 2018

Graduate Teaching Assistant

- EAB 3002: Principles of Behavior Analysis
- EAB 3764: Applied Behavior Analysis
- EAB 4184: Behaviorism in Contemporary Society

National University: Rancho Cordova, CA.

August 2013 – August 2014

Faculty Instructor: BACB Approved Course Sequence in Applied Behavior Analysis

- ABA 601: Assessment in Applied Behavior Analysis
- ABA 604: Advanced Applications of Applied Behavior Analysis I
- ABA 605: Advanced Applications of Applied Behavior Analysis II

University of Colorado Health and Sciences Center: Aurora, CO.

September 2010 – May 2013

Faculty Instructor: Small Group Facilitator

- Interprofessional Ethics Course I for Graduate Health Students.
- Interprofessional Ethics Course II for Graduate Health Students.

MENTORSHIP EXPERIENCE

University of Florida: Gainesville, FL

January 2016 – June 2018

Graduate Project Supervisor in Animalia Research Lab

University of Florida: Gainesville, FL

Aug 2015 – Aug 2016; Aug 2017 – June 2018

Undergraduate Psychology Advisor

Supervision of Student Independent Research:

- Drabek, Austin (2016-2017). Further comparison of 5-trial and adjusting amount delay and probability discounting tasks of hypothetical monetary losses.
- Martinez, Monica (2016-2017). Examination of the use of multiple schedules to maintain intervention effects.
- Le Corre, Juliette (2016-2017). Examination of amount on the description-experience gap.
- Griffith, Emily V. (2016-2017). Comparative Quantity Discriminations in Domestic Dogs (*Canis lupus familiaris*) and Timber Wolves (*Canis lupus*). University of Florida.
 - o Nominee for the University of Florida Scholar Award. March, 2016.
 - Recipient of the University Scholars Program Scholarship in Psychology Award.
- Bryant, Kaya. (2016). Senior Thesis: Exploring pet attachment among undergraduate students of varying cultural and ethnic backgrounds. University of Florida.
 - o Matriculated to Tuskegee University School of Veterinary Medicine upon graduation.
- Winter, John. (2016). Senior Thesis: The Relative Efficacy of Edible and Leisure Reinforcers with Domestic Dogs. University of Florida.
 - o Matriculated to Ohio State University Veterinary School upon graduation.

Supervision of Practicum Experience for Behavior Analyst Certification Board

- Johnson, Natasha. Board Certification Status obtained 06/01/2018.
- Sosine, Jacob. Board Certification Status obtained 11/30/2015.

Supervision of University of Florida Undergraduate Research Credits

Fall 2014 – June 2018

• 116 Students total

CLINICAL EXPERIENCE

Johns Hopkins University School of Medicine: Baltimore, MD Postdoctoral Research Fellow

July 2018 – present

Behavior Change Institute: Oakland, CA Consulting Clinical Specialist	August 2015 – present	
Behavior Health & Technology Research Clinic Behavior Analyst; Director of Research	February 2016 – June 2018	
Behavioral Learning Systems: Gainesville, FL Consulting BCBA	January 2015 – August 2015	
STE Consultants, LLC: Berkeley, California. Clinical Director	December 2011 – August 2014	
Cox Behavioral Consulting, LLC: Denver, Colorado. Owner & Clinical Director	October 2011 – December 2011	
Creative Perspectives Inc., Autism Centers of Colorado: Denver, Colorado. **Assistant Clinical Director** December 2009 – November 2011		
Creative Perspectives Inc., Autism Centers of Colorado: Denver, Colorado Autism Interventionist	July 2008 – December 2009	
Southwest Autism Research and Resource Center, Phoenix, AZ. Autism Habilitator	January 2007 – July 2008	
Grupo de Apoyo Para Latinos con Autismos: Guadalupe, AZ. Autism Interventionist	August 2006 – December 2006	
SERVICE		
Florida Children's Institute: Jacksonville, FL Research Review Committee	April 2015 – present	
Behavior Analysts Certification Board Subject Matter Expert: Comprehensive Term List	November 2017 – present	
ABAI: Ethics and Behavior Analysis Special Interest Group Founder & Member Current Position: Vice-President	September 2012 – present	
University of Florida Psychology Department Behavior Analysis Faculty Search Committee: Student Member	August 2017 – January 2018	
Society for the Quantitative Analysis of Behavior Board of Directors: Member At-Large	May 2017 – June 2018	
Multicultural Alliance of Behavior Analysts: ABAI Special Interest Group Board of Directors: Student Representative	October 2016 – July 2017	
Association for Psychological Science Reviewer: Student Research Award	March 2016	
University of Florida Psychology Department Psychology Graduate Student Organization President & Behavior Analysis Area Representative	April 2015 – May 2017	
University of Florida Psychology Department Diversity Awareness & Affirmation Committee Member	September 2014 – May 2016	
University of Florida Graduate Student Council Psychology Department Representative	September 2014 – May 2016	
STE Consultants: Leadership Committee Member	January 2014 – August 2014	

STE Consultants Ethics Committee Founder and Inaugural Chair

Creative Perspectives Ethics Committee Founder and Inaugural Chair

Denver Community Bioethics Committee Member

Big Brothers/Big Sisters of Arizona Big Brother November 2012 – August 2014

September 2010 – December 2011

June 2010 – March 2011

June 2007 - September 2007

ACTIVE MEMBERSHIPS

Animal Behavior Society

American Psychological Association

Division 3: Experimental Psychology

Division 24: Society for Theoretical and Philosophical Psychology

Division 25: Behavior Analysis

Division 28: Psychopharmacology and Substance Abuse

Division 38: Health Psychology

Division 47: Exercise and Sport Psychology

American Society of Bioethics and Humanities

Association for Behavior Analysis International

Ethics and Behavior Analysis SIG

Evidence Based Practice SIG

Teaching Behavior Analysis SIG

Association of Professional Behavior Analysts

Behavioral Economics Research Group

Society for the Quantitative Analysis of Behavior