

Jennifer L. Bruzek, Ph.D., LBA-AL, BCBA-D

EDUCATION

- 2007-2009 Vanderbilt University
NRSA Postdoctoral Research Fellow, Biobehavioral Interventions Training
Program, Grant # T32 MH75883
Vanderbilt Kennedy Center for Research on Human Development
Faculty Mentor: Dr. Craig Kennedy
- 2004-2007 University of Kansas
Ph.D., Department of Applied Behavioral Science
Dissertation: Resurgence of infant care responses
Advisor: Dr. Rachel H. Thompson
- 2001-2002 University of Wales, Bangor, Wales
Department of Psychology
Postgraduate courses
Advisor: Dr. F. Charles Mace
- 1998-2001 Temple University
M.Ed. (Applied Behavior Analysis), Special Education Department
Advisor: Dr. Philip N. Hineline
- 1994-1998 Temple University
Bachelor of Arts, cum laude
Major: Psychology

PROFESSIONAL LICENSES & CERTIFICATION

- 02/09/18 Licensed Behavior Analyst, State of Alabama
License Number: 2018-005
- 08/31/08 Board Certified Behavior Analyst - Doctoral
BACB® Certification Number: 1-08-4279

PROFESSIONAL TRAINING

2018 Effective Teacher Series, Faculty Commons, Jacksonville State University
2017 Innovative Teacher Series, Faculty Commons, Jacksonville State University
2015 Certified Online Instructor, Jacksonville State University
2014 Experience and Supervision Standards Modules, BACB®
2014 8-Hour Behavior Analyst Supervisor Training
2014 Workshop, Civility in the Learning Environment, Jacksonville State University

TEACHING EXPERIENCE

2014-Present **Assistant Professor**, Department of Psychology, Jacksonville State University
Chair: Paige McKerchar, Ph.D., BCBA-D
Undergraduate Courses Taught:
 Principles of Psychology (PSY 201)
 Human Development (PSY 222)
 Professional Development (PSY 401)
Graduate Courses Taught:
 Functional Assessment (PSY 521)
 Single-Subject Research Methods (PSY 530)
 Topics in Behavior Analysis (PSY 551)
 Leadership & Supervision in Behavior Analysis (PSY 552)

2008-2010 **Instructor**, Department of Special Education, Vanderbilt University
Chair: Craig Kennedy, Ph.D.
Graduate Course Taught:
 Managing Academic and Social Behavior (SPED 3210)
 Experimental Analysis of Behavior (SPED 3017)

2004-2007 **Graduate Teaching Assistant**, Department of Applied Behavioral Science,
University of Kansas.
Advisor: Rachel H. Thompson, Ph.D.
Undergraduate Course Taught:
 Curriculum Development for Young Children (ABSC 444)
 Practicum in Behavior Analysis Research in Early Childhood Education

RESEARCH & CLINICAL EXPERIENCE

2010-2014 **Director of Behavior Services**, Clover Bottom Developmental Center and Harold
Jordan Center, Nashville, TN. Supervisor: Stacey Dixon

2009-2010 **Researcher**, Institute for Medicine and Public Health and Vanderbilt Evidence-
Based Practice Center, Vanderbilt University, Nashville, TN. Supervisor: Melissa
McPheeters

- 2004-2007 **Graduate Research Assistant**, University of Kansas. Supervisor: Rachel H. Thompson
- 2002-2004 **Clinical Specialist III**, Neurobehavioral Unit, Kennedy Krieger Institute, Baltimore, MD. Supervisors: Louis P. Hagopian, Ph.D., Lynn G. Bowman
- 2001-2002 **Research Assistant**, Department of Psychology, University of Wales, Bangor, Wales. Supervisor: F. Charles Mace
- 2001-2002 **Consulting Behavioral Psychologist**, Westwood School, Bangor, Wales
Supervisor: F. Charles Mace
- 2001 **Intern**, Linden's Program, Bancroft NeuroHealth, Haddonfield, NJ.
Supervisor: Sean P. Casey
- 2000-2001 **Clinical Specialist III**, Biobehavioral Outpatient Clinic, Children's Seashore House of the Children's Hospital of Philadelphia, Philadelphia, PA.
Supervisor: Michael Shea
- 1999-2000 **Clinical Specialist I**, Biobehavioral Unit, Children's Seashore House of the Children's Hospital of Philadelphia, Philadelphia, PA. Supervisors: Joseph Lalli, Patrick Progar, Timothy Vollmer, & F. Charles Mace
- 1998-1999 **Clinical Assistant**, Biobehavioral Unit, Children's Seashore House of the Children's Hospital of Philadelphia, Philadelphia, PA. Supervisors: Joseph Lalli, Patrick Progar, Timothy Vollmer, & F. Charles Mace

AWARDS & GRANTS

- 2015-2017 University Travel and Self-Improvement Grant, Jacksonville State University
- 2017 Faculty Research Award, Jacksonville State University
- 2015 Faculty Research Grant, Jacksonville State University Faculty Research Committee
- 2004-2006 Travel Grant, Graduate School, University of Kansas

PROFESSIONAL AFFILIATIONS

- 1999-present Association for Behavior Analysis International
- 2014-present Association of Professional Behavior Analysts
- 2014-present Alabama Association for Behavior Analysis
- 2007-2014 Tennessee Association for Behavior Analysis
- 2004-2007 Kansas Association for Behavior Analysis
- 2002-2004 Maryland Association for Behavior Analysis
- 2001-2002 European Analysis of Behavior Group

PUBLICATIONS

- Senn, L. P., Bayles, M. W., **Bruzek, J. L.** (accepted for publication). An evaluation of praise as a reinforcer for preschoolers' behavior. *Journal of Applied Behavior Analysis*.
- May, M. E., Kennedy, C. H., & **Bruzek, J. L.** (2012). Stereotypic behavior disorder. *Handbook of evidence-based practice in clinical psychology*, Volume 1: Child and adolescent disorders (pp. 455-476). New York: Wiley & Sons.
- McPheeters, M. L., Warren, Z., Sathe, N., **Bruzek, J. L.**, Krishnaswami, S., Jerome, R. N., & Veenstra-VanderWeele, J. (2011). A systematic review of medical treatments for children with autism spectrum disorders. *Pediatrics*, *127*(5), e1312-e1321.
- Thompson, R. H., **Bruzek, J. L.**, & Cotnoir-Bichelman, N. M. (2011). The role of negative reinforcement in infant caregiving: An experimental simulation. *Journal of Applied Behavior Analysis*, *44*(2), 295-304.
- Warren, Z., Veenstra-VanderWeele, J., Stone, W., **Bruzek, J. L.**, Nahmias, A. S., Foss-Feig, J. H., & McPheeters, M. L. (2011). Therapies for Children with Autism Spectrum Disorders. Comparative Effectiveness Review No. 26 (Prepared by the Vanderbilt Evidence-Based Practice Center under Contract No. 290-2007-10065-1). *Rockville, MD: Agency for Healthcare Research and Quality*.
- Bruzek, J. L.**, Thompson, R. H., & Peters, L. (2009). Resurgence of infant caregiving responses. *Journal of the Experimental Analysis of Behavior*, *92*(3), 327-43.
- Tiger, J. H., Hanley, G. P., & **Bruzek, J. L.** (2008). Functional Communication Training: A Review and Practical Guide. *Behavior Analysis in Practice*, *1*(1), 16-23.
- Bruzek, J. L.**, & Kennedy, C. H. (2007). Interventions to improve the social engagement of students with multiple profound disabilities are few and far between, but desperately needed. *Evidence-Based Communication Assessment and Intervention*, *1*, 174-175.
- Bruzek, J. L.**, & Thompson, R. H. (2007). Antecedent Effects of Observing Peer Play. *Journal of Applied Behavior Analysis*, *40*, 327-331.
- Hagopian, L. P., **Bruzek, J.L.**, Bowman, L. G., & Jennett, H. K. (2007). Assessment and treatment of problem behavior occasioned by interruption of free operant behavior. *Journal of Applied Behavior Analysis*, *40*, 89-103.

MANUSCRIPTS IN PREPARATION

Bruzek, J. L., Drossel, C., Posey, S., & Bayles, M. B. (in preparation). *Descriptive analysis with adults diagnosed with dementia in a memory care unit.*

Ford, M., Bayles, M. W., **Bruzek, J. L.** (in preparation). *An evaluation of preference assessment procedures for older adults with dementia.*

PAPER & POSTER PRESENTATIONS

Bruzek, J. L. (2018, October). *A descriptive assessment of older adults: findings and implications.* Paper presented at the 27th annual meeting of the Alabama Association for Behavior Analysis, Birmingham, AL.

McKerchar, P. M., Bayles, M. W., **Bruzek, J. L.**, & McKerchar, T. L. (May 2018). Master's Program at Jacksonville State University in Alabama. Poster presented at the annual meeting of the Association for Behavior Analysis, San Diego, CA.

Ford, M., Bayles, M. W., **Bruzek, J. L.**, & Posey, S. (2017, May). *An evaluation of preference assessment procedures and stability of preference for older adults with Dementia.* Poster presented at the 43rd annual meeting of the Association for Applied Behavior Analysis International, Denver, CO.

Posey, S., **Bruzek, J. L.**, Bayles, M., & Ford, M. (2017, May). *A descriptive assessment of behavior in an assisted living facility.* Poster presented at the 43rd annual meeting of the Association for Applied Behavior Analysis International, Denver, CO.

McKerchar, P. M., Bayles, M. W., **Bruzek, J. L.**, McKerchar, T. M., & Palya, W. L. (2017, May). Behavior analysis at Jacksonville State University. Poster presented at the annual meeting of the Association for Behavior Analysis, Denver, CO.

Ford, M., Bayles, M., **Bruzek, J. L.**, & Posey, S. (2016, October). *An evaluation of preference assessment procedures for older adults with dementia.* Poster presented at the 25th annual meeting of the Alabama Association for Applied Behavior Analysis, Birmingham, AL.

Posey, S., **Bruzek, J. L.**, Bayles, M., & Ford, M. (2016, October). *Use of descriptive assessment methodology to identify contingencies for appropriate and inappropriate behavior in an assisted-living facility.* Poster presented at the 25th annual meeting of the Alabama Association for Applied Behavior Analysis, Birmingham, AL.

Senn, L., Bayle, M. W., **Bruzek, J. L.**, & Riley, A. (2016, May). *An evaluation of praise as a reinforcer for preschoolers' behavior.* Poster presented at the 42nd annual meeting of the Association for Applied Behavior Analysis International, Chicago, IL.

- McKerchar, P. M., Bayles, M. W., **Bruzek, J. L.**, McKerchar, T. M., & Palya, W. L. (2016, May). Behavior analysis at Jacksonville State University. Poster presented at the annual meeting of the Association for Behavior Analysis, Chicago, IL.
- Bruzek, J.L.**, Thompson, R.H., & Cotnoir, N.M. (2007, May). *Resurgence of infant caregiving responses*. Paper presented at the 33rd annual meeting of the Association for Behavior Analysis, San Diego, CA.
- Bruzek, J. L.**, & Thompson, R. H. (2006, May). *Peer observations as an establishing operation for preschool play materials*. Paper presented at the 32nd annual meeting of the Association for Behavior Analysis, Atlanta, GA.
- Bruzek, J. L.**, Thompson, R. H., & Cotnoir, N. M. (2006, May). *An experimental simulation of infant caregiving*. Poster presented at the 32nd annual meeting of the Association for Behavior Analysis, Atlanta, GA.
- Dancho, K. A., Thompson, R. H., **Bruzek, J. L.**, & Baynham, T. Y. (2006, May). *Acquisition of signed tacts in infants and toddlers*. Paper presented at the 32nd annual meeting of the Association for Behavior Analysis, Atlanta, GA.
- Dancho, K. A., Thompson, R. H., & **Bruzek, J. L.** (2005, May). *Acquisition of a signed tact in a typically developing infant*. Poster presented at the 31st annual meeting of the Association for Behavior Analysis, Chicago, IL.
- Bowman, L. G., Frank, M., Arnold, K., & **Bruzek, J. L.** (2005, May). *The use of competing items to decrease socially inappropriate behavior*. Poster presented at the 31st annual meeting of the Association for Behavior Analysis, Chicago, IL.
- Bowman, L. G., Stachelski, A. M., Gutshall, K. A., & **Bruzek, J.L.** (2005, May). *The use of competing items to decrease socially inappropriate behavior maintained by social attention*. Poster presented at the 31st annual meeting of the Association for Behavior Analysis, Chicago, IL.
- Hoerger, M. L., **Bruzek, J. L.**, & Dancho, K. A. (2005, May). *Self-control training improves time spent working in children with ADHD*. Poster presented at the 31st annual meeting of the Association for Behavior Analysis, Chicago, IL.
- Bruzek, J. L.**, Hagopian, L. P., Bowman, L. G., Schonbachler, H., & Philips, J. G. (2004, May). *Assessment and treatment of problem behavior maintained by interruption of preferred activities*. Paper presented at the 30th annual meeting of the Association for Behavior Analysis, San Francisco, CA.
- Bowman, L. G., **Bruzek, J. L.**, & Seckinger, K. (2004, May). *Evaluating the reductive effects of a discriminative stimulus, FCT, competing items, and extinction on aggressive and ritualistic behavior*. Poster presented at the 30th annual meeting of the Association for Behavior Analysis, San Francisco, CA.

- Bowman, L. G., Jarmolowicz, D. P., **Bruzek, J. L.**, Toole, L. M., & Miller, S. (2004, May). *Monitoring changes in affect during behavioral assessment and treatment*. Poster presented at the 30th annual meeting of the Association for Behavior Analysis, San Francisco, CA.
- Kuhn, S. A. C., Bowman, L. G., **Bruzek, J. L.**, Toole, L. M., Kuhn, D. E., & Rodriguez-Catter, V. (2004, May). *The use of competing stimuli to clarify undifferentiated responding during a functional analysis*. Paper presented at the 30th annual meeting of the Association for Behavior Analysis, San Francisco, CA.
- Bowman, L. G., Brown, T. R., Hagopian, L. P., **Bruzek, J. L.**, & Moore, M. E. (2004, May). *Comparing moderate-to-lean and dense-to-lean schedules of reinforcement*. Poster presented at the 30th annual meeting of the Association for Behavior Analysis, San Francisco, CA.
- Bowman, L. G., **Bruzek, J. L.**, & Seckinger, K. (2003, November). *Evaluating the reductive effects of a discriminative stimulus, FCT, competing items, and extinction on aggressive and ritualistic behavior*. Poster presented at the 6th annual meeting of the Maryland Association for Behavior Analysis, Baltimore, MD.
- Bowman, L. G., Jarmolowicz, D. P., **Bruzek, J. L.**, Toole, L. M., & Miller, S. (2003, November). *Monitoring of changes in affect during behavioral assessment and treatment*. Poster presented at the 6th annual meeting of the Maryland Association for Behavior Analysis, Baltimore, MD.
- Brown, T., Bowman, L. G., Hagopian, L. P., **Bruzek, J. L.**, & Moore, M. E. (2003, November). *Comparing dense-to-lean schedules of FCT and extinction*. Poster presented at the 6th annual meeting of the Maryland Association for Behavior Analysis, Baltimore, MD.
- Hoerger, M. L., & **Bruzek, J. L.** (2003, May). *Children's tolerance for delayed rewards increases as a function of age*. Paper presented at the 29th annual meeting of the Association for Behavior Analysis, San Francisco, CA.
- Toole, L. M., Bowman, L. G., Hagopian, L. P., DeLeon, I. G., **Bruzek, J. L.**, & Seckinger, K. E. (2003, May). *On the relation between competition and preference in competing stimulus assessments*. Paper presented at the 29th annual meeting of the Association for Behavior Analysis, San Francisco, CA.
- Bruzek, J. L.**, DeLeon, I. G., Toole, L. T., Bowman, L. G., & Seckinger, K. E. (2003, May). *Correspondence between competition and preference as a function of the temporal parameters of competing stimulus assessments*. Poster presented at the 29th annual meeting of the Association for Behavior Analysis, San Francisco, CA.
- Bruzek, J. L.**, Mace, F. C., Hoerger, M. L., & Hughes, J. C. (2002, May). *Effects of response effort on concurrent schedule performance in children*. Paper presented at the 28th annual meeting of the Association for Behavior Analysis, Toronto, Canada.

Dancho, K. A., Casey, S. D., & Bruzek, J. L. (2002, May). *Assessment of a training program in functional analysis methodology*. Poster presented at the 28th annual meeting of the Association for Behavior Analysis, Toronto, Canada.

Bruzek J.L., Connell J.E., & Progar P. (2000). Mands as responses. Poster presented at the annual meeting of the Association for Behavior Analysis conference, Washington, D.C.

Bruzek, J. L., & Shea, M. C. (2000, May). *An empirical investigation of a hospital based behavior analytic outpatient treatment program*. Paper presented at the 26th annual meeting of the Association for Behavior Analysis, Washington, D.C.

Bruzek, J. L. (1999, May). *Mands as avoidance responses*. Poster presented at the 25th annual meeting of the Association for Behavior Analysis, Chicago, IL.

PROFESSIONAL SERVICE

2018-present BACB® Authorized Continuing Education Provider, Jacksonville State University

2018-2020 President Elect, Alabama Association for Behavior Analysis

2018 Textbook Reviewer, Pearson

2016-present Reviewer, Behavior Analysis: Research and Practice

2015-2017 Graduate Student BCBA Supervisor, Center for Behavioral Studies,
Jacksonville State University

2010-2012 Reviewer, Journal of Applied Behavior Analysis

UNIVERSITY SERVICE

2018 Faculty Mentor, Department of Psychology Graduate Student Organization,
Jacksonville State University

2018 Early Adopter, Migration from Blackboard to Canvas, Jacksonville State
University

2018 Presenter, Effective Teacher Series, Faculty Commons, Jacksonville State
University

2017-2020 Committee Member, Institutional Review Board, Jacksonville State
University

2017-present Committee Member, Diversity and Inclusion Committee, Jacksonville State
University

- 2017-present Program Accreditation Chair, Association for Behavior Analysis
International Accreditation Board, Department of Psychology, Jacksonville
State University
- 2017-present Member, Hearing Board, Department of Community Standards and Student
Ethics, Jacksonville State University
- 2017-present Member, Graduate Program Assessment Committee, Department of Psychology,
Jacksonville State University
- 2016-present Member, Graduate Curriculum Committee, Department of Psychology,
Jacksonville State University
- 2015-present Faculty Graduate Advisor, Department of Psychology, Jacksonville State
University
- 2014-present Host, Preview Day, Jacksonville State University

STUDENT COMMITTEES

- 2015 Christina Cobb, Comprehensive Orals
- 2016 Olivia Gaston, Comprehensive Orals
Jenniferdawn Hemlock, Comprehensive Orals
Mary Reagan, Thesis Defense
Kalie Bible, Thesis Defense
Laura Senn, Thesis Defense
- 2017 Laura Ledbetter, Comprehensive Orals
Krishonna Payne, Comprehensive Orals
Courtney Smith, Comprehensive Orals
Jordan Veazey, Comprehensive Orals
Scott Suggs, Comprehensive Orals
Shelby Dunagan, Comprehensive Orals
Megan Ford, Thesis Defense
Sara Posey, Thesis Defense (Chair)
- 2018 Caitlyn Taylor, Comprehensive Orals
Kelsia King, Comprehensive Orals
Ashley Riley, Comprehensive Orals
Brittany Neudecker, Comprehensive Orals
Allison McKnight, Comprehensive Orals