

CURRICULUM VITAE

September 2023

SARAH ELIZABETH BLOOM

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University of South Florida – Department of Child and Family Studies
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EDUCATION

- 2008 Ph.D., University of Florida – Gainesville, FL
Major: Psychology (Behavior Analysis concentration)
Dissertation title: Assessment of preference for olfactory stimuli in individuals with Prader-Willi Syndrome
Advisor: Dr. Brian Iwata
- 2007 M.S., University of Florida – Gainesville, FL
Major: Psychology (Behavior Analysis concentration)
Thesis title: Classroom application of a trial-based functional analysis
Advisor: Dr. Brian Iwata
- 1998 B.A., University of Washington, Seattle, WA
Major: General Studies (Critical Social Theory)
Minors: Anthropology, Political Theory, Dance
- 1995 A.A., Simon's Rock College of Bard, Gt. Barrington, MA

ACADEMIC APPOINTMENTS

- University of South Florida** (Tampa, Florida)
College of Behavioral and Community Sciences
Department of Child and Family Studies
Associate Professor 2017-present
- Kinneret Academic College** (Israel)
School of Social Sciences and Humanities
Behavioral Sciences
Adjunct Professor 2021-2022
- University of South Florida** (Tampa, Florida)
College of Behavioral and Community Sciences
Department of Child and Family Studies
Assistant Professor 2013-2017

Utah State University

College of Education and Human Services
 Department of Special Education and Rehabilitation
 Assistant Professor 2008-2013

PROFESSIONAL CERTIFICATION

Board Certified Behavior Analyst - Doctoral, Certificant 1-08-4234 2009-present
 Board Certified Behavior Analyst, Certificant 1-08-4234 2008-2009

HONORS AND AWARDS

Association for Behavior Analysis International 2023
 Outstanding Faculty Mentor
 Utah State University
 Center for Women and Gender Faculty Travel Grant 2012
 Fellow: Proposal Writing Institute 2010
 Women and Gender Research Institute Faculty Travel Grant 2010, 2011
 Faculty Fellow of the Center for Persons with Disabilities 2009-2013
 Society for the Advancement of Behavior Analysis
 Student Presenter Grant 2008
 University of Florida, Psychology Department
 E.F. Malagodi, Jr. Memorial Scholarship 2008
 Association for Behavior Analysis
 Sidney and Janet Bijou Fellowship 2007
 Lower Delaware Autism Foundation Fellowship (Lewes, DE) 2003
 Bard College at Simon's Rock (Great Barrington, MA)
 Murray A. Leibowitz Fellowship 1994

MEMBERSHIP IN PROFESSIONAL SOCIETIES

Association for Behavior Analysis International 2003-present
 Florida Association for Behavior Analysis 2003-2008, 2013-present
 APA Division 25 2019-2021
 Utah Association for Behavior Analysis
 President 2010-2012
 Secretary/Treasurer 2012-2013
 Four Corners Association for Behavior Analysis 2009-2011
 California Association for Behavior Analysis 2008-2012
 Division of Early Childhood of the Council for Exceptional Children 2008-2012
 Association of Professional Behavior Analysts 2009-2010, 2013-

REVIEWER AND EDITORIAL ACTIVITIES AND PROFESSIONAL SERVICE

| | |
|--|--------------------|
| Florida Association for Behavior Analysis Program Reviewer | 2022, 2023 |
| American Psychological Association Division 25 Program Chair | 2020-2021 |
| American Psychological Association Division 25 Upcoming Program Chair | 2019-2020 |
| Ad Hoc Federal Grant Reviewer Activities | |
| National Institutes of Health | |
| Biobehavioral and Behavioral Processes Integrated Review Group | |
| ZRGI BBBP-J 91 | 2011 |
| Editorial Activities | |
| <i>Behavior Analysis: Research & Practice</i> , Associate Editor | 2019 |
| <i>Journal of Applied Behavior Analysis</i> , Board Member | 2014, 2016-2018 |
| <i>Education & Treatment of Children</i> , Guest Associate Editor | 2012-2013 |
| <i>Journal of Behavioral Education</i> , Guest Associate Editor | 2016 |
| Guest Reviewer: | |
| <i>Behavior Analysis: Research and Practice</i> | 2016, |
| <i>American Journal of Intellectual and Developmental Disabilities</i> | 2015 |
| <i>Behavior Analysis in Practice</i> | 2015-present |
| <i>Behavioral Interventions</i> | 2015-present |
| <i>Rehabilitation Psychology</i> | 2015 |
| <i>The Behavior Analyst</i> | 2014-present |
| <i>Research in Autism Spectrum Disorders</i> | 2013-present |
| <i>Research in Developmental Disabilities</i> | 2013-present |
| <i>Journal of Behavioral Education</i> | 2012-present |
| <i>Journal of Autism and Developmental Disorders</i> | 2011 |
| <i>Journal of Early Intervention</i> | 2010 |
| <i>Children and Youth Services Review</i> | 2010 |
| <i>Journal of the Experimental Analysis of Behavior</i> | 2009, 2023 |
| <i>Education & Treatment of Children</i> | 2008, 2010-present |
| <i>Journal of Applied Behavior Analysis</i> | 2006-present |

RESEARCH

PEER-REVIEWED PUBLICATIONS

*Indicates student author

- *Campos, C. **Bloom, S. E.**, & Kollin, L. (2023) Comparing the effects of static and dynamic signals during multiple schedules. *Behavioral Interventions*
<https://doi.org/10.1002/bin.1920>
- *Weyman, J. R., **Bloom, S. E.**, Campos, C., & Garcia, A. R. (2022). An application of the trial-based functional analysis to assess problem behavior evoked by ritual interruption. *Behavioral Interventions* doi.org/10.1002/bin.1882
- *Weyman, J. R., **Bloom, S. E.**, Campos, C., & Garcia, A. R. (2021). Some effects of praise during the escape condition of the functional analysis. *Behavioral Interventions*, 36 (1) 58-66. doi.org/10.1002/bin.1763

- *Campos, C., **Bloom, S. E.**, Weyman, J. R., & Garcia, A. R. (2020). Parent-implemented multiple schedules. *Behavioral Interventions*, 35 (4). 524-541. doi.org/10.1002/bin.1743
- *Clay, C., J., **Bloom, S.E.**, Slocum, T., Samaha, A., & *Callard, C. (2020). Language preference and reinforcing efficacy of praise in bilingual children with disabilities. *Journal of Applied Behavior Analysis*, 53 (1) 536-544. doi.org/10.1002/jaba.609
- *Lambert, J. M., **Bloom, S. E.**, Samaha, A. L., Clay, Casey, J., & Nickerson, C. (2019). Evaluating functional differences between positive and negative reinforcement through preference for parameters of sound manipulation. *Mexican Journal of Behavior Analysis*, 45(2) 173-198. doi.org/10.5514/rmac.v45.i2.75562.
- *Lambert, J. M., **Bloom, S. E.**, Kunnavatana, S. S., Boyle, M.A., & Samaha, A.L. (2019) Correspondence between functional analyses of mands and functional analyses of problem behavior. *European Journal of Behavior Analysis*, 20, 69-83. doi.org/10.1080/15021149.2018.1535162
- *Hoffman, A.N., Sellers, T.P., *Halversen, H., & **Bloom, S.E.** (2018). Implementation of interventions for problem behavior based on the results of precursor functional analyses with young children. *Journal of Applied Behavior Analysis*, 51, 879-889
- *Clay, C. J., **Bloom, S. E.**, Lambert, J. M. (2018) Behavioral interventions for inappropriate sexual behavior in individuals with developmental disabilities & acquired brain injury: A Review *American Journal on Intellectual and Developmental Disabilities*, 123, 254-282 doi: 10.1352/1944-7558-123.3.254.
- Bloom, S. E.**, *Clark, D., *Boyle, M., & *Clay, C. (2018). Effects of delaying demands on noncompliance and escape-maintained problem behavior. *Behavioral Interventions*, 33, 352-363.
- *Kunnavatana, S. S., **Bloom, S. E.**, Samaha, A. L., Slocum, T.A., & Clay, C.J. (2018). Manipulating parameters of reinforcement to reduce problem behavior without extinction. *Journal of Applied Behavior Analysis* 10.1002/jaba.443
- Lambert, J.L., **Bloom, S.E.**, Samaha, A.L., & Dayton, E. (2017). Serial FCT: Extending serial DRA to mands and problem behavior. *Behavioral Interventions*, 32, 311-325 doi: 10.1002/bin.1493
- *Hoffman, A.N., Samaha, A. L., **Bloom, S. E.**, & Boyle, M.A. (2017). Preference and reinforcer efficacy of high-tech items: A comparison of item type and duration of access. *Journal of Applied Behavior Analysis*, 50, 222-237, doi: 10.1002/jaba.383
- Boyle, M., Samaha, A. L., Slocum, T.A., Hoffman, A.N., **Bloom, S. E.** (2016). A human-operant investigation of preceding- and following-schedule behavioral contrast. *The Psychological Record*. Advance online publication, doi:10.1007/s40732-016-0179-y
- *Lambert, J. M., **Bloom, S. E.**, *Dayton, E., *Kunnavatana, S. S., & Samaha, A. L. (2016). Effects of noncontingent reinforcement on the persistence and resurgence of mild aggression. *Psychological Record*. Advance online publication, doi10.1007/s40732-016-0170-7
- Bloom, S. E.**, & Lambert, J. M. (2015). Implications for practice: Resurgence and differential reinforcement of alternative responding. *Journal of Applied Behavior Analysis*, 48(4), 781-784. doi:10.1002/jaba.266
- *Lambert, J. M., **Bloom, S. E.**, Samaha, A. L., *Dayton, E., & *Rodewald, A. (2015). Serial alternative response training as intervention for target response resurgence. *Journal of Applied Behavior Analysis*, 48(4), 765-780. doi:10.1002/jaba.253

- Nelson, L.J., *Powell, K., **Bloom, S. E.**, & Lignugaris-Kraft, B. (2014). Development of basic concepts in early education programs for children who are deaf or hard of hearing in listening and spoken language classrooms. *Volta Review*, *114*(1), 7-27.
- *Groskreutz, N.C., *Groskreutz, M.P., **Bloom, S. E.**, & Slocum, T.A. (2014). Generalization of negatively reinforced mands in children with autism. *Journal of Applied Behavior Analysis*, *47*(3), 560-579. doi:10.1002/jaba.151
- *Brodhead, M.T., Durán, L., **Bloom, S. E.** (2014). Cultural and linguistic diversity in recent language acquisition research. *The Analysis of Verbal Behavior*, *30*(1), 75-86. doi:10.1007%2Fs40616-014-0009-8
- *Lambert, J. M., **Bloom, S. E.**, *Clay, C.J., *Kunnavatana, S. S., & *Collins, S.D. (2014). Training residential staff and supervisors to conduct traditional functional analyses. *Research in Developmental Disabilities*, *35*(7), 1757-1765. doi:10.1016/j.ridd.2014.02.014
- *Kunnavatana, S. S., **Bloom, S. E.**, Samaha, A. L., & *Dayton, E. (2013) Training teachers to conduct trial-based functional analyses. *Behavior Modification*, *37*, 707-722.
- *Kunnavatana, S. S., **Bloom, S. E.**, Samaha, A. L., Lignugaris/Kraft, B., *Dayton, E., & *Harris, S. (2013) Using a modified pyramidal training model to teach special education teachers to conduct trial-based functional analyses. *Teacher Education and Special Education*, *36*(6), 267-285. doi:10.1177/0145445513490950
- *Sellers, T.P., **Bloom, S. E.**, Samaha, A. L., *Dayton, E., *Lambert, J. M., & *Keyl-Austin, A.A., (2013) Evaluation of some components of choice making. *Journal of Applied Behavior Analysis*, *46*(2), 455-464. doi:10.1002/jaba.46
- Fritz, J.N., Iwata, B. A., Hammond, J.L. & **Bloom, S. E.**, (2013). Experimental analysis of precursors to problem behavior. *Journal of Applied Behavior Analysis*, *46*(1), 101-129. doi:10.1002/jaba.27
- *Lambert, J. M., **Bloom, S. E.**, *Kunnavatana, S. S., *Collins, S.D., & *Clay, C.J. (2013). Training residential staff to conduct trial-based functional analyses. *Journal of Applied Behavior Analysis*, *46*(1), 296-300. doi:10.1002/jaba.17
- Hammond, J.L., Iwata, B. A., Rooker, G., Fritz, J.N., & **Bloom, S. E.**, (2013). Effects of fixed versus random sequencing during multielement functional analyses. *Journal of Applied Behavior Analysis*, *46*(1), 22-30. doi:10.1002/jaba.7
- Bloom, S. E.**, *Lambert, J. M., *Dayton, E., & Samaha, A. L. (2013) Teacher-conducted trial-based functional analysis as the basis for intervention. *Journal of Applied Behavior Analysis*, *46*(1), 208-218. doi:10.1002/jaba.21
- Durán, L. K., **Bloom, S. E.**, & Samaha, A. L. (2013) Adaptations to a functional behavior assessment with a Spanish-speaking preschooler. *Education and Treatment of Children*, *36*(1), 73-95.
- *Clay, C.J., Samaha, A. L., **Bloom, S. E.**, *Bogoev, B.K., & *Boyle, M.A. (2013). Assessing preference for social interactions. *Research in Developmental Disabilities*, *34*(1), 362-371. doi:10.1016/j.ridd.2012.07.028
- Wilson, D. M., Iwata, B. A., & **Bloom, S. E.** (2012). Computer-assisted measurement of wound size associated with self-injurious behavior. *Journal of Applied Behavior Analysis*, *45*(4), 797-808.

- *Keyl-Austin, A.A., Samaha, A. L., **Bloom, S. E.**, & *Boyle, M.A. (2012). Effects of preference and reinforcer variation on within-session patterns of responding. *Journal of Applied Behavior Analysis, 45*(3), 637-641. doi:10.1901/jaba.2012.45-637
- *Lambert, J. M., **Bloom, S. E.**, & *Irvin, J. (2012) Trial-based functional analysis and functional communication training in an early childhood setting. *Journal of Applied Behavior Analysis, 45*(3), 579-584. doi:10.1901/jaba.2012.45-579
- Bloom, S. E.**, Iwata, B. A., Fritz, J.N., Roscoe, E.M., & Carreau, A. (2011). Classroom application of a trial-based functional analysis. *Journal of Applied Behavior Analysis, 44*, 19-31.
- Camp, E. M., Iwata, B. A., Hammond, J.L., & **Bloom, S. E.** (2009). Antecedent versus consequent events as predictors of problem behavior. *Journal of Applied Behavior Analysis, 42*(2), 469-483. doi:10.1901/jaba.2009.42-469

MANUSCRIPTS UNDER REVIEW/SUBMITTED

- *Garcia, A. R., **Bloom, S. E.**, Campos, C., & Weyman, J. R. (under review). Training parents to conduct trial-based functional analyses using behavioral skills training. *Behavior Analysis in Practice*
- *Garcia, A. R., **Bloom, S. E.**, Campos, C. & Bell, M. C. (accepted with revisions). CARES: Culturally-adapted response evaluation survey to adapt functional communication training to Hispanic cultural values. *Behavior Analysis in Practice*
- Kwak, D., Bell, M. Cho Blair, K.S., & **Bloom, S. E.** (under review). Cultural responsiveness in Education Services: A systematic review. *Journal of Behavior Education*
- Bloom, S. E.**, Campos, C., Garcia, A. R., John, K. S., & Castillo, G. (submitted). La lengua del oyente: Some effects of listener language on dual learners' verbal behavior. *Behavior Analysis in Practice*

MANUSCRIPTS IN REVISION

- *Pauline, B., **Bloom, S. E.**, John, K. S., Garcia, A. R., & Bell, M. C. Using video modeling to teach conducting a trial-based functional analysis.
- Monlux, K. D., Bell, M. C., & **Bloom, S. E.** Practical technology tips for setting up and conducting telehealth services.
- *Hester, S. E., & **Bloom, S. E.** Keeping up with the grandkids: Using TAGteach™ to train baton twirling skills to older adults. *Journal of Applied Behavior Analysis*
- *Stubbs, M. R., **Bloom, S. E.**, Garcia, A. R. Evaluating effectiveness, feasibility, and treatment acceptability of a cultural adaptation of discriminated functional communication with Afro-Caribbean families. *Behavior Analysis in Practice*
- *Bell, M. C., **Bloom, S. E.**, Garcia, A. R. (submitted). Considering cultural and linguistic diversity in practice: Recommendations for behavior analytic services *Behavior Analysis in Practice*

MANUSCRIPTS IN PREPARATION

- Gonzalez, S., **Bloom, S. E.**, & Campos, C. Evaluating the efficiency and correspondence of trial-based and session-based functional analyses in controlled settings.
- *John, K. S., **Bloom, S. E.**, Samaha, A. L., Bell, M. C., & Talhelm, P. Some effects of functional analysis on problem behavior outside of session.
- Bloom, S. E.**, Garcia, A. R., Campos, C., Weyman, J. R., Bell, M. C., & Concepcion, A. A comparison of functional analysis conducted in Spanish and English.
- *Bell, M. C., & **Bloom, S. E.** Changing the culture of consent: Teaching young children consent skills via telehealth.
- *Campos, C., **Bloom, S. E.**, Weyman, J. R., & Garcia, A. Development and validation of the Waiting Assessment Interview Tool and evaluation of individualized waiting durations in signaled reinforcement.
- Bloom, S. E.**, Slattery, L., Miller, B. The use of progressive ratio schedules to assess negative reinforcement.
- Samaha, A. L., *Ludeman, K., **Bloom, S. E.**, & *Kunnavatana, S. S. Evaluation criteria for trial-based functional analyses: A signal detection approach.
- *Dayton, E., **Bloom, S. E.**, Samaha, A. L., *Kunnavatana, S. S., & *Peal, A. M. Latency as the dependent variable in trial-based functional analyses.
- Bloom, S. E.**, *Pollard, J., *Sellars, T., *Keyl, A., & Samaha, A. L. Correspondence between teacher-conducted trial-based functional analyses and standard functional analyses in an early childhood setting.
- *Lambert, J. M., **Bloom, S. E.**, *Dayton, E., & Samaha, A. L. Assessment and treatment of behavior under control of escape from demands following removal of preferred materials.
- Bloom, S. E.**, Samaha, A. L., & Knox, P. K. The effects of contingent employee paycheck bonuses on exercise.
- Bloom, S. E.**, Iwata, B. A., Camp, E.M., Rolider, N.U., & Hammond, J.L. Assessment of preference for olfactory stimuli in individuals with Prader-Willi Syndrome.
- Bloom, S. E.**, & Iwata, B. A. Assessment and treatment of chronic rumination and vomiting.
- Thomason, J. L., Iwata, B. A., Dozier, C. L., Neidert, P. L., & **Bloom, S. E.**, Food preferences in individuals with and without Prader-Willi syndrome.
- Hammond, J.L., Iwata, B. A., **Bloom, S. E.**, Fahmie, T.A., & Fritz, J. N. Negative reinforcement for compliance and problem behavior: Effects of stimulus magnitude.

BOOK CHAPTERS - PUBLISHED AND IN PRESS

- Bloom, S. E.** (2018). Multiple-baseline designs. In E. Braaten (Ed), *The SAGE encyclopedia of intellectual and developmental disorders*. Los Angeles, CA: Sage.
- Cividini-Motta, C., **Bloom, S. E.**, Campos, C. (2017). Challenging behavior. In J. Matson (Ed), *Handbook of social behavior and skills in children*. Switzerland: Springer International Publishing
- Samaha, A. L., **Bloom, S. E.**, & Koehler, L. J. (2016). Preference assessment for clinical decision making. In N.N. Singh (Ed): *Clinical handbook of evidence-based practices in intellectual and developmental disabilities*. New York, NY: Springer.
- Miltenberger, R. G., **Bloom, S. E.**, Sanchez, S. & Valbuena, D. (2016). Functional assessment. In N. N. Singh (Ed): *Clinical handbook of evidence-based practices in intellectual and developmental disabilities*. New York, NY: Springer.

EXTERNAL AWARDS - SUBMITTED

USF Principal Investigator – multi-site grant application

PI: Denice Rios Mojica, Georgia Southern University

Mentorship Network to Support Historically Marginalized Groups Pursuing Clinical Research in
Autism Spectrum Disorders and Other Neurodevelopmental Disorders

National Institutes of Health: National Institute of Neurological Disorders and Stroke

Submitted September 2022

EXTERNAL AWARDS - FUNDED

Principal Investigator

Therapeutic Containment Project, Catia Cividini-Motta (Co-PI)

James A. Haley Veteran's Hospital (Federal)

Total Costs: \$24,918

July 2016-September 2017

Co-Investigator

Interdisciplinary Doctoral Program to Promote Evidence-Based Language and Literacy Practices

Slocum, T. (PI) & Gillam, R. (Co-PI).

U.S. Department of Education, Office of Special Education and Rehabilitation, Preparation of
Leadership Personnel

Total Costs: \$799,996

January, 2010 – December, 2014

Project Co-Director

Severe Behavior Clinic, USU

Autism Council of Utah Program Grant

Total Costs: \$1,000

April 2012-May 2013

EXTERNAL AWARDS – UNFUNDED

USF Principal Investigator – multi-site grant application

PI: Denice Rios Mojica, Georgia Southern University

Mentorship Network to Support Historically Marginalized Groups Pursuing Clinical Research in
Autism Spectrum Disorders and Other Neurodevelopmental Disorders

National Institutes of Health: National Institute of Neurological Disorders and Stroke

Submitted September 2021

Consultant

PI: Evan Dart, USF

“Examining Tier I Practices Predicting Behavior Function in Students Identified for Tier II
Supports”

Institute of Education Sciences

Submitted: 8/20/2020

Total Costs: \$1,700,000.00

Principal Investigator

“Online training for Trial-Based Functional Analysis”

National Institutes of Health: National Institute of Child Health and Human Development

Submitted: March 10, 2016

Total Costs: \$389,895.00

Principal Investigator

“Development of culturally responsive interventions for Hispanic children with autism”

National Institutes of Health: National Institute of Mental Health

Submitted: June 16, 2016

Total Costs: \$660,039.00

Principal Investigator (Co-PI Anna Garcia)

“A Cultural Adaptation of Functional Communication Training”

National Institutes of Health: National Institute of Child Health and Human Development

To support a pre-doctoral fellowship for Anna Garcia to adapt an approach to functional communication training that incorporates information gained from questionnaires about culture and values and to assess social validity of this approach.

Submitted: August 12, 2016

Total Costs: \$87,152.00

Co-Principal Investigator

“Preparing leaders in applied behavior analysis”

U.S. Department of Education, Office of Special Education and Rehabilitation, Preparation of Leadership Personnel

Total Costs: \$1,096,711.00

September 2016-August 2020

Submitted: December 2015

Principal Investigator

“Online training for Trial-Based Functional Analysis”

National Institutes of Health: National Institute of Child Health and Human Development

Submitted: 2015

Disposition: unfunded

Principal Investigator

“Automated Web-based Coaching Assistant for Tier 1 Support”

Institute for Education Science

Submitted: August 2014

Disposition: unfunded

Principal Investigator

“Audio-Guided Personal Protective Equipment Removal”

USAID Global Health Bureau, Ebola Grand Challenge

Submitted: October 2014

Disposition: unfunded

Co-Principal Investigator

“Doctoral Program to Promote Evidence-Based Practices in Multi-Tiered Systems of Support”

Slocum, T. (Co-PI), Ross, S. (Co-PI), Bloom, S. (Co-PI).

U.S. Department of Education, Office of Special Education and Rehabilitation, Preparation of Leadership Personnel

To train leaders in Special Education Research

Total Costs: \$1,248,323
Submitted May 7, 2012
Disposition: Scored (94/105), unfunded

Principal Investigator

“Trial-Based Functional Analysis and Treatment of Problem Behavior”
Institute of Education Sciences
Estimated Total Costs: \$964,187.00
Submitted: September 16, 2010
Disposition: unfunded

Principal Investigator

“Project High-Need: Board Certified Behavior Analyst Intervention Specialists”
Office of Special Education Programs, Department of Education
Estimated Total Costs: \$1,062,830.00
Submitted: July 14, 2010,
Disposition: unfunded

Principal Investigator

“The Quality Parameter of Negative Reinforcement”
Institute of Education Sciences
Estimated Total Costs: \$988,452.00
Submitted: June 23, 2010
Disposition: unfunded

Research Team Member: Translational Research Area 2: Reward Learning in Dysfunctional Cognition and Problem Behavior

“Translational Research Center: Biobehavioral Markers of Functioning & Disabilities
National Institutes of Health: NCR Recovery Act Construction Support
Estimated Total Costs: \$9,912,095.00
Submitted: July, 2009
Disposition: unfunded

Principal Investigator

“Trial-Based Functional Analysis and Treatment of Problem Behavior”
Institute of Education Sciences
Estimated Total Costs: \$375,000.00
Submitted: June 25, 2009
Disposition: unfunded

Co-Investigator

“Investigating Mechanisms Supporting Early Intensive Behavioral Intervention for Children with Autism”
National Institutes of Health: National Institute of Child Health and Human Development
Estimated Total Costs: \$133,475.00
Submitted: June 15, 2009
Disposition: Scored, unfunded

Principal Investigator

“Communication Request Transfer Across Function”
National Institutes of Health: National Institute of Child Health and Human Development
Estimated Total Costs: \$800,400.00

Submitted: June 5, 2009
Disposition: Scored, unfunded

Co-Investigator

“Evaluations of Joint Attention in Children with Autism”
National Institutes of Health: National Institute of Mental Health
Estimated Total Costs: \$208,000.00
Submitted: June 15, 2009
Disposition: Scored, unfunded

INTERNAL AWARDS – FUNDED (University of South Florida)

Co-Investigator

Agency: University of South Florida Women’s Health Collaborative
Title: “Ending a wanted pregnancy: An exploration of women’s experiences ending a pregnancy for fetal anomalies or threat to maternal health”
P.I.: Rachel Rapkin, USF Health
Directs costs per year: \$15,000
Project period: 7/1/2021 – 6/30/2022

INTERNAL AWARDS – FUNDED (Utah State University)

Principal Investigator

“An Examination of the quality parameter of negative reinforcement: A GEM Application to Support the Development of an Institute of Education Sciences grant”
GEM – Grant-writing Experience through Mentorship Internal USU funding mechanism
Estimated Total Costs: \$5,000
Start Date: July 1, 2009

Faculty Mentor

“The Effects of Delay to Demands on Problem Behavior” An Undergraduate Research and Creative Opportunities grant with Daniel Clark
Estimated Total Costs: \$600
Start Date: October, 2011

Faculty Mentor

“Development of Structured Criteria to Evaluate Trial-Based Functional Analysis Data” A Summer Undergraduate Research and Creative Opportunities grant with Kerianne Ludeman
Estimated Total Costs: \$2,000
Start Date: May, 2012

ADDRESSES & PRESENTATIONS (INVITED)

Bloom, S. E. (2023, March). Resurgence, Renewal, & Reinstatement: Why problem behavior comes back and how to address it. 1st Kinneret ABA Scientific Conference, Israel.

Bloom, S.E. (2022, Summer). Summer Staff Training Series at Neurorestorative, Sevita Health (Lutz, Brandon, Bradenton, & Sarasota locations)

Pilgrim, C., Bloom, S.E., & Subramaniam, S. (2022, May). Making it Personal: Meaningful Mentorship, What it is, and Where to find it, Invited Panel (Chair: Leannah Lynn)

- Sheahan) presented at the 47th annual meeting of the Association for Behavior Analysis International, Boston, MA.
- Bloom, S. E. (2021, June). Diversity, Equity, and Inclusion: Clinical Applications. Invited Workshop, Missouri Association for Behavior Analysis. Online.
- Bloom, S. E. (2020, April). Current Research on Trial-Based Functional Analysis. Invited Presentation at Behavior Analysis Student Association, Florida Institute of Technology. Online.
- Bloom, S. E., Perone, M., & Watson-Thompson, J. (2020, May). Diversity, Equity, and Inclusion: Strategies and Challenges in Recruitment, Invited Panel (Chair: C. Pilgrim) presented at the 46th annual meeting of the Association for Behavior Analysis International, Online.
- Bloom, S. E. (2019, November). Current Research in Trial-Based Functional Analysis. Invited Address at the 22nd Annual Conference of the Tennessee Association for Behavior Analysis.
- Bloom, S. E. (2019, November). Cultural and Linguistic Diversity in ABA. Invited Address at the 22nd Annual Conference of the Tennessee Association for Behavior Analysis.
- Bloom, S. E. (2019, March). Current Research in Trial-Based Functional Analysis. Invited Address at the 2019 Conference and Career Fair for the Kansas Association for Behavior Analysis: Present and Future Advances in Autism: From Research to Practice. Overland Park, Kansas
- Bloom, S. E. (2019, February). Recent Research in Trial-Based Functional Analysis. Invited Addresses at the 37th Annual Western Regional Conference of the California Association for Behavior Analysis, Long Beach, CA
- Bloom, S. E. (2019, February). Trial-based Functional Analysis for Consultation in School Settings. First web-based conference for the Southwest West Central Service Cooperative, Rochester, MN [online broadcast]
- Bloom, S. E. (2018, July). Trial-based Functional Analysis. Invited Keynote Address at the Association for Behavior Analysis Turkey's 1st National Conference for Functional Analysis, Eskesehir, Turkey
- Bloom, S. E. (2018, July). Trial-based Functional Analysis. Invited Workshop at the Israeli Association for Certified Behavior Analysts, K'far Saba, Israel
- Bloom, S. E. (2018, July). Current Research and Applications of Trial-based Functional Analysis. Invited Keynote Address at Israeli Association for Certified Behavior Analysts, K'far Saba, Israel
- Bloom, S.E., Homanfar, R., Hughes Fong, E., Johnson, K., & Reed, G.K. (2018, May). Special Dialogue Session: Addressing Diversity and Respect in Behavior Analysis. Chair. Carol Pilgrim, Panel presented at the 44th annual meeting of the Association for Behavior Analysis International, San Diego, CA.
- Bloom, S.E. (2017, October). Current Applications of Trial-based Functional Analysis. Invited Address at the 38th Annual Conference of the Berkshire Association of Behavior Analysis and Therapy, Amherst, MA.

- Bloom, S. E. (2016, March) Matching assessment type to client need and context. Invited presentation at the Visiting Scholar Series at the University of Texas at San Antonio Department of Interdisciplinary Education and Leadership, San Antonio, Texas.
- Bloom, S. E., (2016, February). Modified FAs: Trial-based functional analysis. Invited paper presented at the meeting of the Project ECHO (Extension for Community Healthcare Outcomes) teleECHO™ Clinics in Applied Behavior Analysis, New Mexico [National broadcast].
- Bloom, S. E., & Samaha, A. L. (2016, January) Trial-based functional analysis: In-service training for Hillsborough County Public School District. Tampa, FL.
- Bloom, S. E., Nickerson, C.I., Clark, D.R., Clay, D., Boyle, M.A., & Slocum, T.A. (2015, March). Effects of commonly-made suggestions for escape-maintained problem behavior: Delaying demands and reducing task difficulty. Invited paper presented at the meeting of the Vanderbilt Association for Behavior Analysis, Nashville, TN.
- Bloom, S. E., (2013, April). Function-based approaches to intervention: In-service training for Carmen B. Pingree Center for Children with Autism, Salt Lake City, UT
- Bloom, S. E., (2013, March). Alternatives to functional analysis: Trial-based functional analysis: In-service training for Carmen B. Pingree Center for Children with Autism, Salt Lake City, UT
- Bloom, S. E., (2013, March). Introduction to function analysis: In-service training for Carmen B. Pingree Center for Children with Autism, Salt Lake City, UT
- Bloom, S. E. (2013, January) Trial-based functional analysis: Applications and extensions. Colloquium at University of Southern Florida, Department of Child and Family Studies, Tampa, FL
- Bloom, S. E. (2012, December) Trial-based functional analysis: Applications and current research. Invited presentation at the Heartland Association for Behavior Analysis
- Bloom, S. E., Samaha, A. L., Kunnavatana, S. S., Lambert, J. M., & Clay, C. 2011, December) Approaches to Functional Behavior Assessment including trial-based FA. Invited training presentation at the Utah Personnel Development Center
- Bloom, S. E., (2011, February) Applications of trial-based functional analyses, Invited Address at the Texas Association for Behavior Analysis
- Bloom, S. E., Samaha, A. L., Kunnavatana, S. S., Lambert, J. M., & Dayton, E. (2010, October) Teacher-conducted trial-based functional analysis: A two-part professional development presentation, Cache County School District
- Bloom, S. E., (2010) Teacher-conducted trial-based functional analysis, Colloquium at Western Michigan University, Psychology Department
- Bloom, S. E. (2009) Trial-based functional analysis, Early Childhood Program, Ogden City School District, UT
- Bloom, S. E. (2009) Trial-based functional analysis, Cache County School District, UT
- Bloom, S.E (2008) Approaches to the assessment and treatment of chronic rumination and vomiting, Florida Institute of Technology, FL
- Bloom, S. E. (2008) Assessment and treatment of problem behavior maintained by social-negative reinforcement, Effective Practices in Special Education Conference, Utah State University

CONFERENCE PRESENTATIONS (EXCLUDING INVITED PRESENTATIONS)

- Bloom, S. E.** (2023, May). Discussant. Valerie Monica Colantuono (Chair). *Utilizing Virtual Platforms for Training Stakeholders*. Symposium presented at 48th Annual Convention of the Association for Behavior Analysis International, Denver, CO.
- Giambrone, J., Han, J. B., **Bloom, S. E.**, Flores, A. M., & Lambert, J. M. (2023). *Concurrent resurgence and influences of reinforcement quality with college students*. In Justin Boyan Han (Chair) *Resurgence and Changes in Alternative Response Consequence Parameters*

- Symposium presented at the 48th annual meeting of the Association for Behavior Analysis International, Denver, CO.
- Han, J. B., **Bloom, S. E.**, & Ferron, J. (2023). *Preliminary Examination of Using Percent of Goal Obtained as an Indication of Response Strength Across Functional Analysis Sessions*. In Maya Fallon (Chair) *Recent Advances in Measurement and Data Analysis in Adapted Alternating Treatments Design and Latency-Based Functional Analyses* Symposium presented at the 48th annual meeting of the Association for Behavior Analysis International, Denver, CO.
- Bloom, S. E.**, Hoffman, A., Sellers, T.P., & Halversen, H. (2022, September). *Implementations of interventions informed by precursor functional analyses with young children: A replication*. In Karie DePaolo (Chair). *Ethical Considerations of Functional Analysis Across Settings: From Cultural Adaptations to Training and Application*. Symposium presented at the 42nd meeting of the Florida Association for Behavior Analysis, Ponte Vedra, FL.
- Han, J. & **Bloom, S. E.** (2022, September). *Considerations for development of a culturally responsive and individualized assessment of behavior*. In Karie DePaolo (Chair). *Ethical Considerations of Functional Analysis Across Settings: From Cultural Adaptations to Training and Application*. Symposium presented at the 42nd meeting of the Florida Association for Behavior Analysis, Ponte Vedra, FL.
- DePaolo, K. & **Bloom, S. E.** (2022, September). *Training Board Certified Behavior Analysts to conduct the trial-based functional analysis via telehealth*. In Karie DePaolo (Chair). *Ethical Considerations of Functional Analysis Across Settings: From Cultural Adaptations to Training and Application*. Symposium presented at the 42nd meeting of the Florida Association for Behavior Analysis, Ponte Vedra, FL.
- Han, J. B., & **Bloom, S. E.** (2022, May). *Replication versus application of the functional analysis: Culturally responsive and individualized assessment of behavior*. Paper presented at the 47th annual meeting of the Association for Behavior Analysis International, Boston, MA.
- John, K., **Bloom, S. E.**, & Zak, A. (2022, May). *Training behavior analysts via telehealth to conduct trial-based functional analysis through video modeling*. In Brandon M. Franklin (Chair) *What's technology got to do with it? Well, basically everything nowadays*. Symposium presented at the 47th annual meeting of the Association for Behavior Analysis International, Boston, MA.
- John, K., Pauline, B., **Bloom, S. E.**, & Garcia, A. (2021, September). *Training undergraduate students to conduct trial-based functional analysis through video modeling*. In Savannah A. Tate (Chair). *Evaluations of Training Procedures in Functional Analysis Methodology*. Symposium presented at 41st Annual Meeting of the Florida Association for Behavior Analysis, Aventura, FL.
- Bloom, S. E.** (2021, September). Discussant. Savannah A. Tate (Chair). *Evaluations of Training Procedures in Functional Analysis Methodology*. Symposium presented at 41st Annual Meeting of the Florida Association for Behavior Analysis, Aventura, FL.
- Kwak, D., Bell, M. Cho Blair, K.S., & **Bloom, S. E.** (2021, September). *Cultural responsiveness in Education Services: A systematic review*. In: *Considerations for Parent and Educator Training*. Paper presented at 41st Annual Meeting of the Florida Association for Behavior Analysis, Aventura, FL.
- John, K., Bloom, S. E., Pauline, B. Garcia, A. & Bell, M. (2021, May). *Training undergraduate students to conduct trial-based functional analysis through video modeling*. In Ciobha Anne McKeown (Chair). *Approaches to training behavior analytic assessments and interventions across professionals*. Symposium presented at 2021 Association for Behavior Analysis International Convention, Online.
- Kwak, D., Bell, M. Cho Blair, K.S., & Bloom, S. E. (2021). *Culturally responsive service provision in behavior analysis and related fields: A systematic review*. In Daniel Kwak (Chair). *Evaluation of Culturally Responsive Assessments and Treatments*. Symposium presented at 2021 Association for Behavior Analysis International Convention, Online.

- Jimenez-Gomez, C., Rey, C., Bloom, S. E., & Gharapetian, L. (2020, August). *Discussant*. In Catalina Rey (Chair). *Behavior analysis in the age of COVID-19, social unrest, and discrimination*. Symposium presented at 2020 Women in Behavior Analysis Conference, Online.
- Wallace, M. D., Higbee, T. S. & Bloom, S. E. (2020, May). Professional Development Series: How to develop a Research Idea, Panel (Chair: I. Morales) presented at the 46th annual meeting of the Association for Behavior Analysis International, Online.
- John, K., Bloom, S. E., Samaha, A. L., Bell, M. & Talhelm, P. (2020, May). *Some effects of functional analysis on problem behavior outside of session*. In Jennifer R. Weyman (Chair). *Issues Related to Assessment and Treatment of Problem Behavior from a Variety of Perspectives*. Symposium presented at the 46th annual convention of the Association for Behavior Analysis International, Online.
- Weyman, J. R., Bloom, S. E., Campos, C., & Garcia, A. (2020, May). *An application of the trial-based functional analysis to assess problem behavior evoked by ritual interruption*. In Jennifer R. Weyman (Chair). *Issues Related to Assessment and Treatment of Problem Behavior from a Variety of Perspectives*. Symposium presented at the 46th annual convention of the Association for Behavior Analysis International, Online.
- Campos, C., Bloom, S. E., Weyman, J. R., & Garcia, A. (2020, May). *Development and validation of the Waiting Assessment Interview Tool and evaluation of individualized waiting durations in signaled reinforcement*. In Jennifer R. Weyman (Chair). *Issues Related to Assessment and Treatment of Problem Behavior from a Variety of Perspectives*. Symposium presented at the 46th annual convention of the Association for Behavior Analysis International, Online.
- Talhelm, P., Bloom, S. E., Concepcion, A., & Samaha, A. L. (2020, May). *Translational evaluation of history effects on resurgence*. In Jennifer R. Weyman (Chair). *Issues Related to Assessment and Treatment of Problem Behavior from a Variety of Perspectives*. Symposium presented at the 46th annual convention of the Association for Behavior Analysis International, Online.
- Bloom, S. E., (2019, September). *Discussant*. In Andrew Houvouras (Chair). *Mental disorders, burnout, and substance abuse: Occurrence and stigma among behavior analysis*. Symposium presented at the 39th annual convention of the Florida Association for Behavior Analysis. Ponte Vedre, FL
- John, K., Bloom, S. E., Samaha, A. L., Talhelm, P., & Bell, M. (2019, September). *Some effects of functional analysis on problem behavior outside of session*. In Elizabeth Schieber (Chair). Symposium presented at the 39th annual convention of the Florida Association for Behavior Analysis, Ponte Vedre, FL.
- Garcia, A., Bloom, S. E., Bell, M. (2019, September). *Using pyramidal training to teach behavior analytic procedures to Hispanic families*. In Kerri Peters (Chair). *Evaluations of innovative teaching procedures aimed at training parents, staff, and college students*. Symposium presented at the 39th annual convention of the Florida Association for Behavior Analysis, Ponte Vedre, FL.
- Talhelm, P., Bloom, S. E., Concepcion, A., & Samaha, A.L., (2019, September). *Translational evaluation of history effects on resurgence*. In Brianna Laureano (Chair). *Translational evaluations of response persistence and relapse*. Symposium presented at the 39th annual convention of the Florida Association for Behavior Analysis, Ponte Vedre, FL.
- Bell, M., Bloom, S. E., & Garcia, A. (2019, May). *Culturally adapted services: Using pyramidal training to teach behavior analytic procedures to Hispanic families*. In Claudia Campos

- (Chair). *Family-centered dissemination of services*. Symposium presented at the 45th Annual Convention of the Association for Behavior Analysis International. Chicago, IL.
- Campos, C., Bloom, S. E., & Kollin, L. A. (2019, May). *Comparing the effects of static and dynamic signals during multiple schedules*. In Claudia Campos (Chair). *Family-centered dissemination of services*. Symposium presented at the 45th Annual Convention of the Association for Behavior Analysis International. Chicago, IL.
- Bloom, S. E., (2019, May). *Discussant*. In Yaara Shaham (Chair). *Research examining strategies to mitigate resurgence*. Symposium presented at the 45th Annual Convention of the Association for Behavior Analysis International. Chicago, IL.
- Weyman, J. R., Bloom, S. E., Campos, C., & Garcia, A. (2019, May). *Some effects of praise during the escape condition of the functional analysis*. In Cynthia Livingston (Chair). *Assessment and intervention: Adjusting the lens*. Symposium presented at the 45th Annual Convention of the Association for Behavior Analysis International. Chicago, IL.
- Bloom, S.E., Reed, G.K., & Garcia, A. (2019, May). PDS: Let's talk about diversity. In Marlesha Bell (Chair). Panel presented at the 45th Annual Convention of the Association for Behavior Analysis International. Chicago, IL.
- Bloom, S. E., (2018, September). *Discussant*. In Corina Jimenez-Gomez (Chair). Training caregivers and staff working with children with ASD. Symposium presented at the 38th annual convention of the Florida Association for Behavior Analysis. Bonita Springs, FL
- Campos, C., Bloom, S. E., Garcia, A. R., & Weyman, J. R. (2018, September). *Parent-implemented multiple schedules*. In Kerri Peters (Chair). *Evaluations of the Use of Multiple Schedules for Functional Communication Training*. Symposium presented at the 38th annual convention of the Florida Association for Behavior Analysis. Bonita Springs, FL
- Gonzalez, S., Bloom, S. E., & Campos, C. (2018, September). *Evaluating the efficiency and correspondence of trial-based and session-based functional analyses in controlled settings*. In, *From translational to clinical: Current research on relevant to practice*. Chair, Paige Talhelm, Symposium paper presented at 38th annual convention of the Florida Association for Behavior Analysis, Bonita Springs, FL.
- Reynolds, F., Bloom, S. E., & Weyman, J. R. (2018, September). *Differential reinforcement of other behavior versus response cost: Effects of several variables in token economies*. In David Wilder (Chair). *Recent Research on Token Economies and Conditioned Reinforcers*. Symposium presented at the 38th annual convention of the Florida Association for Behavior Analysis. Bonita Springs, FL
- Garcia, A., Bloom, S. E., Campos, C., Weyman, J. R., & Bell, M. (2018, September). *Culturally adapted functional communication training*. In Christina Whitehouse (Chair). *Cultural and Linguistic Diversity and Interventions for Problem Behavior*. Symposium presented at the 38th annual convention of the Florida Association for Behavior Analysis. Bonita Springs, FL
- Garcia, A. R., Bloom, S. E., Campos, C., & Bell, M. C. (2018, September). Adapting Functional Communication Responses to Parents' Cultural Values: A Questionnaire. In Sarah E. Bloom (Chair). *Cultural and Linguistic Diversity and Interventions for Problem Behavior*. Symposium paper presented at the 38th annual convention of the Florida Association for Behavior Analysis, Bonita Springs, FL

- Weyman, J. R., Bloom, S. E., Campos, C., & Garcia, A. R. (2018, September). *Some effects of praise during the escape condition of the functional analysis*. In Vivian Ibanez (Chair). *Assessment and Treatment of Problem Behavior*. Symposium presented at the 38th annual convention of the Florida Association for Behavior Analysis. Bonita Springs, FL
- Bell, M., Garcia, A. R., Bloom, S.E., & Campos, C. (2018, May). Adapting Functional Communication Responses to Parents' Cultural Values: A Questionnaire. In, *Effects of English and Spanish Languages on Responding: Cultural Accommodations for Learners with Disabilities*, Chair, Casey J. Clay, Symposium paper presented at the 44th annual meeting of the Association for Behavior Analysis International, San Diego, CA.
- Garcia, A. R., Bloom, S.E., & Campos, C., Weyman, J.R., & Bell, M. (2018, May). Culturally Adapted Functional Communication Training. In, *Effects of English and Spanish Languages on Responding: Cultural Accommodations for Learners with Disabilities*, Chair, Casey J. Clay, Symposium paper presented at the 44th annual meeting of the Association for Behavior Analysis International, San Diego, CA.
- Latorre, S. B., Samaha, A. L., Kim, Y. & Bloom, S.E. (2018, May). Identifying Children's Preference in Toys and Encouraging Low-Tech Toy Use with Reinforcement Delays. In, *Evaluation and Implications of Individuals' Preferences for Electronics*, Chair, Catherine Lark, Symposium paper presented at the 44th annual meeting of the Association for Behavior Analysis International, San Diego, CA.
- Campos, C., Bloom, S.E., Garcia, A. R., & Weyman, J. R. (2018, May). Parent Implemented Multiple Schedules. In, *Communication-Based Interventions: Refinements and Extensions*, Chair, Megan A. Boyle, Symposium paper presented at the 44th annual meeting of the Association for Behavior Analysis International, San Diego, CA.
- Reynolds, F., Bloom, S.E., & Weyman, J. R. (2018, May). Differential Reinforcement of Other Behavior Versus Response Cost: Effects of Several Variables in Token Economies. In, *Translational Research in Applied Behavior Analysis*, Chair, Jessica Catherine McCormack, Symposium paper presented at the 44th annual meeting of the Association for Behavior Analysis International, San Diego, CA.
- Bloom, S. E (2018, May). Discussant. In, *Clinical Applications of Functional Analysis Methodology*, Chair, Joseph Michael Lambert, Symposium presented at the 44th annual meeting of the Association for Behavior Analysis International, San Diego, CA.
- Garcia, A. R., Bloom, S. E., Campos, C., & Weyman J. R. (2017, October). Training Parents to Conduct Trial-Based Functional Analyses. In, *Extension and Refinement: Functional Analysis of Problem Behavior*, Chair, Sarah E. Bloom, Symposium paper presented at the 37th annual meeting of the Florida Association for Behavior Analysis, Daytona, FL.
- Campos, C., Kollin, L. & Bloom, S.E. (2017, October). Comparing the Effects of Static and Dynamic Signals during Multiple Schedules. In, *The Use of Multiple Schedules in the Treatment of Problematic Behavior*, Chair, Kerri Peters, Symposium paper presented at the 37th annual meeting of the Florida Association for Behavior Analysis, Daytona, FL.
- John, K., Samaha, A. L., & Bloom, S. E. (2017, October). Some Effects of Delay to Reinforcement on High-Tech Selections in Individuals with ASD or ADHD. In, *Considerations in Stimulus Preference and Reinforcer Assessments*, Chair, Yanerys Leon, Symposium paper presented at the 37th annual meeting of the Florida Association for Behavior Analysis, Daytona, FL.

- Bloom, S. E. (2017, October). *Discussant*. In Kimberly Crosland (Chair). *Recent Investigations in Skill Acquisition*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Ft. Lauderdale, FL.
- Garcia, A. R., Bloom, S. E., Campos, C., & Weyman J. R. (2017, May). Training Parents to Conduct Trial-Based Functional Analyses. In, *Extension and Refinement: Functional Analysis of Problem Behavior*, Chair, Anna R. Garcia, Symposium paper presented at the 43rd annual meeting of the Association for Behavior Analysis International, Denver, CO.
- Bloom, S. E., Garcia, A. R., Campos, C., Valbuena, D., & Weyman, J. R. (2017, May). A comparison of functional analyses conducted in Spanish and English. In, *Extension and Refinement: Functional Analysis of Problem Behavior*, Chair, Anna R. Garcia, Symposium paper presented at the 43rd annual meeting of the Association for Behavior Analysis International, Denver, CO.
- Bloom, S. E. (2017, May). *Discussant*. In, *Extension and Refinement: Functional Analysis of Problem Behavior*, Chair, Anna R. Garcia, Symposium presented at the 43rd annual meeting of the Association for Behavior Analysis International, Denver, CO.
- Bloom, S. E., Slattery, L., & Miller, B. (2017, May). The use of progressive-ratio schedules to assess negative reinforcers. In, *Therapeutic Choices, Skill Acquisition, and Negative Reinforcement in the Contexts of Aversive Stimuli and Delayed Consequences*, Chair, John C. Borrero, Symposium paper presented at the 43rd annual meeting of the Association for Behavior Analysis International, Denver, CO.
- Stich, J.M., Samaha, A.L., & Bloom, S.E. (2016, September). Evaluating preference for and effectiveness of telehealth and in-person parent training. In, *Assessing and Improving Staff Behavior and Evaluating Service Delivery Preferences in Autism Care Settings*, E. Grauerholz-Fisher, chair. Symposium paper presented at the meeting of the Florida Association for Behavior Analysis in Ft. Lauderdale, FL.
- Kim, Y., Samaha, A.L., Bloom, S.E., & John, K. (2016, September). Effects of delay to reinforcement on selections for high-tech and low-tech leisure items. In, *Manipulating Parameters of Reinforcement to Decrease Problem Behavior and Improve Skill Acquisition*, A. Betz, Chair. Symposium paper presented at the meeting of the Florida Association for Behavior Analysis in Ft. Lauderdale, FL.
- Bloom, S. E. (2016, September). *Discussant*. In R. Haynes (Chair). *Beyond the Treatment Room: ABA in Complex Settings*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Ft. Lauderdale, FL.
- Garcia, A., Lambert, J.M., Bloom, S.E., Nickerson, C.M., & Mottern, R.E. (2016, September). *Human sensitivity to parameters of positive and negative sound reinforcement*. In, *Translational Research in Behavior Analysis*, C. Campos, Chair. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Ft. Lauderdale, FL.
- Bloom, S. E., Campos, C., Castillo, G., Valbuena, D., Sanchez, S., & Garcia, A. R. (2016, May). *La Lengua del Oyente: Some Effects of Listener Language on Dual Language Learners' Verbal Behavior*. In, *Effects of Home Language on Responding: Advances in Research With English Language Learners*, Chair, Casey J. Clay. Symposium paper presented at the 42nd annual meeting of the Association for Behavior Analysis International, Chicago, IL.
- Clay, C. J., Bloom, S. E., Slocum, T. A., Samaha, A. L., Callard, C. H., (2016, May) *Assessing preference for home language or english praise in english language learners with*

- disabilities*. In C. Clay, Chair, Effects of home language on responding: Advances in research with english language learners. Symposium presented at the 42nd annual convention of the Association for Behavior Analysis International, Chicago, IL.
- Hoffmann, A. N., Sellers, T. P., Halversen, H., & Bloom, S. E. (2016, May). *Implementation of Interventions for Problem Behavior Based on the Results of Precursor Functional Analyses in an Early Childhood Setting*. In T. Sellers (Chair) *Advances in Applications of Varied Functional Analysis Methodology: Latency, Precursor, and Tele-Health*. Symposium presented at the 42nd annual meeting of the Association for Behavior Analysis International, Chicago, IL.
- Lambert, J.M., Garcia, A., Bloom, S.E., Mottern, R., Jennings, C.M. (2016, May) *Human Sensitivity to Parametric Manipulations of Positive and Negative Sound Reinforcement: Revisited*. In A. Garcia, Chair, Translational research on reinforcement and related phenomena. Symposium presented at the 42nd annual convention of the Association for Behavior Analysis International, Chicago, IL.
- Hoffmann, A. N., Sellers, T. P., Halversen, H., & Bloom, S. E. (2016, February). *Implementation of interventions for problem behavior based on the results of precursor functional analyses in an early childhood setting*. In D. Shabani (Chair) *Recent Advances in Functional Analysis Methodology*. Symposium presented at the meeting of the California Association for Behavior Analysis, Santa Clara, CA.
- Hoffman, A., Samaha, A. L., Bloom, S. E., & Boyle, M.E. (2015, October). *Preference and reinforcer efficacy of high-tech items: A comparison of item type and duration of access*. In A. Samaha (Chair). *Preference and Technology in Applied Behavior Analysis*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Daytona, FL.
- Hester, S. & Bloom, S. E. (2015, October). *Keeping up with the grandkids: Using TAGteach to train baton twirling skills to older adults*. In R. Miltenberger (Chair). *Using ABA Technologies to Enhance Performance of Adults of Varying Ages and Ability Levels*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Daytona, FL.
- Garcia, A., Bloom, S. E., Lambert, J. M., Mottern, R.E., & Jennings, C.M. (2015, October). *Sensitivity to parameters of positive versus negative reinforcement*. In S. Bloom (Chair). *Translational Research on Reinforcement and Related Phenomena*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Daytona, FL.
- Bloom, S. E. (2015, October). *Discussant*. In T. Vollmer (Chair). *Applied Behavior Analysis and Autism Research*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Daytona, FL.
- Kunnavatana, S. S., Bloom, S. E., Samaha, A. L., Slcoum, T., & Clay, C. (2015, October). *Manipulating parameters of reinforcement to reduce problem behavior without extinction*. In S. Bloom (Chair). *Problem Behavior: Prevention and Treatment*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Daytona, FL.
- Lambert, J. M., Bloom, S. E., Nickerson, C., Clay, C.J., & Samaha, A. L. (2015 June). *Sensitivity of human choice to manipulations of parameters of positive and negative sound reinforcement*. Paper resented at the meeting of the Tennessee Association for Behavior Analysis, Nashville, TN.

- Clay, C., Samaha, A. L., Bloom, S. E., Bogoev, B., & Boyle, M.A. (2015, May). *Preference for social interaction in individuals with autism*. In C. Clay (Chair). Preference Assessment Procedures: Methodology, Presentation Mode, & Stimulus Selection. Symposium conducted at the meeting of the Association for Behavior Analysis International, San Antonio, TX.
- Boyle, M.A., Samaha, A. L., Slocum, T.A., Hoffmann, A.N., & Bloom, S. E. (2015, May). *A human-operant investigation of behavioral contrast*. In M. Boyle (Chair). Translational Investigations with Individuals with Intellectual and Developmental Disabilities. Symposium conducted at the meeting of the Association for Behavior Analysis International, San Antonio, TX.
- Hoffmann, A.N., Samaha, A. L., Boyle, M.A., & Bloom, S. E. (2015, May). *The effects of item type and duration of access on preference and reinforcer efficacy*. In M. Boyle (Chair). Translational Investigations with Individuals with Intellectual and Developmental Disabilities. Symposium conducted at the meeting of the Association for Behavior Analysis International, San Antonio, TX.
- Kunnavatana, S. S., Bloom, S. E., Samaha, A. L., Slocum, T.A., & Clay, C. (2015, May). *Manipulating parameters of reinforcement to reduce problem behavior without extinction*. In M. Boyle (Chair). Translational Investigations with Individuals with Intellectual and Developmental Disabilities. Symposium conducted at the meeting of the Association for Behavior Analysis International, San Antonio, TX.
- Bloom, S. E. (2015, May). Discussant. In J. Lambert (Chair). *Extending the practical utility of the trial-based functional analysis: Assessment and intervention considerations and applications*. Symposium conducted at the meeting of the Association for Behavior Analysis International, San Antonio, TX.
- Bloom, S. E., Lambert, J. M., Samaha, A. L., Dayton, E. & Rodewald, A. (2014, September). *Reducing effects of alternative response extinction on problem behavior resurgence*. In S.E. Bloom (Chair), *Advances in Problem Behavior Assessment and Treatment*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Bonita Springs, FL.
- Samaha, A. L., Lambert, J. M., Bloom, S. E., Kunnavatana, S. S., Boyle, M.A. (2014, September). *Functional analysis of manding: Making sense of discrepant previous research*. In S.E. Bloom (Chair), *Advances in Problem Behavior Assessment and Treatment*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Bonita Springs, FL.
- Bloom, S. E., (2014, September). Discussant. In C.K. Martinez (Chair), *Innovative Treatments for Problem Behavior in Individuals with Developmental Disabilities*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Bonita Springs, FL.
- Brodhead, M.T., Duran, L., & Bloom, S. E. (2014, May). *Cultural and linguistic diversity in recent language acquisition research: A review and implications for research and practice*. In A. Gardener (Chair), *The Roles of Cultural Competency, Cultural Values, and Verbal Behavior in Behavior-Analytic Service Delivery*. Symposium presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- Boyle, M.A., Samaha, A. L., & Bloom, S. E. (2014, May). *Increasing unit price: A comparison of fixed- and variable-ratio token schedules*. In A. Samaha (Chair), *Application and*

- Investigations of Token Reinforcement Systems. Symposium presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- Lambert, J. M., Bloom, S. E., Kunnavatana, S. S., Boyle, M.A., & Samaha, A. L. (2014, May). *Correspondence between functional analyses of mands (with and without prompting) and functional analyses of problem behavior: A new perspective*. In J. Mevers (Chair), Going beyond the gold standard: Alternatives and adaptations of functional analysis methodology. Symposium presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- Clark, D., Bloom, S. E., & Boyle, M.A. (2014, May). *Effects of delaying demands on escape-maintained problem behavior*. In J. Lambert (Chair), Current Issues in Negative Reinforcement and Applied Behavior Analysis. Symposium presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- Lambert, J. M., Bloom, S. E., Nickerson, C.M., & Clay, C. (2014, May). *Sensitivity of human choice to manipulations of parameters of positive and negative sound reinforcement*. . In J. Lambert (Chair), Current Issues in Negative Reinforcement and Applied Behavior Analysis. Symposium presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- Samaha, A. L., Bloom, S. E., Ludeman, K., Kunnavatana, S. S. (2013, September). *Evaluation of criteria for interpreting trial-based functional analyses: A signal detection approach*. In A. Betz (Chair), Evaluation of Interobserver Agreement and Visual Interpretation of Graphic Data. Symposium presented at the meeting of the Florida Association for Behavior Analysts, Daytona, FL.
- Lambert, J. M. Bloom, S. E., Samaha, A., Dayton, E. & Rodewald, A. (2013, May). *Multiple mand training: Reducing the effects of alternative response extinction on the resurgence of problem behavior*. In K. Vargo (Chair), Strategies for Teaching and Maintaining Social Skills with Individuals with Developmental Disabilities. Symposium presented at the meeting of the Association for Behavior Analysis International, Minneapolis, MN.
- Corry, S.N., Samaha, A. L., Bloom, S. E., & Boyle, M.A. (2013, May). *An Analysis of Auditory Stimulus Generalization in Children with Autism Following Two Training Procedures*. In Wendy K. Berg (Chair), Treatment outcomes across type of reinforcement and treatment setting for persons with ASD and ID. Symposium presented at the meeting of the Association for Behavior Analysis International, Minneapolis, MN.
- Clay, C. Samaha, A., Bloom, S. E., Bogoev, B. & Boyle, M. (2013, May). *Assessing preference for social interaction*. In A. Samaha (Chair), Evaluating the Use of Attention in Preference and Reinforcer Assessments. Symposium presented at the meeting of the Association for Behavior Analysis International, Minneapolis, MN.
- Knighton, R.K., Bloom, S. E., & Clark, D. (2013, May). *The use of progressive ratio schedules to assess negative reinforcers*. In J. Neurenberger (Chair), Preference Assessment Methodological Extensions: Comparisons of Assessment Modalities and the Use of Progressive-Ratio Schedules. Symposium presented at the meeting of the Association for Behavior Analysis International, Minneapolis, MN.
- Kunnavatana, S. S., Ludeman, K., Samaha, A. & Bloom, S. E. (2013, May). *Evaluation of criteria for interpreting trial-based functional analyses: A signal detection approach*. In N. Call (Chair), Recent Innovations for Increasing the Precision and Social Validity of Functional Analysis Methodology. Symposium presented at the meeting of the Association for Behavior Analysis International, Minneapolis, MN.

- Groskreutz, N.C., Groskreutz, M.P., Bloom, S. E., & Slocum, T.A. (2013, May). *Generalization of negatively reinforced mands in children with autism*. In D. Wilder (Chair), Recent Research on Improving Verbal Behavior Among Children With Autism. Symposium presented at the meeting of the Association for Behavior Analysis International, Minneapolis, MN.
- Clay, C.J., Lambert, J. M., Bloom, S. E., & Collins, S.D. (2013, March). *Training residential staff and supervisors to conduct traditional and trial-based functional analyses*. In S. Bloom (Chair), Trial-Based Functional Analysis: Refinements and Extensions. Symposium presented at the meeting of the Association of Professional Behavior Analysts, Las Vegas, NV.
- Lambert, J. M. Bloom, S. E., & Irvin, J. (2013, March). *Trial-based functional analysis and functional communication training in an early childhood setting*. In S. Bloom (Chair), Trial-Based Functional Analysis: Refinements and Extensions. Symposium presented at the meeting of the Association of Professional Behavior Analysts, Las Vegas, NV.
- Samaha, A. L., Ludeman, K., Bloom, S. E., Kunnavatana, S. S. (2013, March). *Evaluation of criteria for interpreting trial-based functional analyses: A signal detection approach*. In S. Bloom (Chair), Trial-Based Functional Analysis: Refinements and Extensions. Symposium presented at the meeting of the Association of Professional Behavior Analysts, Las Vegas, NV.
- Kunnavatana, S. S., Bloom, S. E., Samaha, A. L., & Dayton, E. (2013, March). *Training educators to conduct trial-based functional analyses*. In S. Bloom (Chair), Trial-Based Functional Analysis: Refinements and Extensions. Symposium presented at the meeting of the Association of Professional Behavior Analysts, Las Vegas, NV.
- Lambert, J. M., Bloom, S. E., Kunnavatana, S. S., Collins, S.D., & Clay, C.J. (2012 June). *Transitioning to functional analyses: An Organization-wide training*. In S. Bloom (Chair), Applying Behavior Analysis to Educational and Human Service Settings. Symposium presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals: Interventions Across the Lifespan, Logan, UT.
- Lambert, J. M., Bloom, S. E., Dayton, E. Kunnavatana, S.S. & Samaha, A. L. (2012 June). *The effects of noncontingent reinforcement on the persistence/resurgence of behavior: Applications of behavioral momentum theory*. In S. Bloom (Chair), Applying Behavior Analysis to Educational and Human Service Settings. Symposium presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Boyle, M. A., Samaha, A. L., Dayton, E., Bloom, S. E. & Rodewald, A. (2012 June). *Comparison of two methods for fading token schedules*. In S. Bloom (Chair), Applying Behavior Analysis to Educational and Human Service Settings. Symposium presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Brodhead, M., Durán, L. & Bloom, S. E. (2012 June). *Cultural and Linguistic Diversity in Recent Language Acquisition Research*. In S. Bloom (Chair), Applying Behavior Analysis to Educational and Human Service Settings. Symposium presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.

- Bloom, S. E., & Kunnavatana, S. S. (2012 June). *Functional Behavior Assessment: Ethical Approaches*. Paper presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Bloom, S. E., Kunnavatana, S. S., Samaha, A. L., & Clay, C.J. (2012, June) *Trial-based FA: What it is and How to do it*. Paper presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Kunnavatana, S. S., Bloom, S. E., Samaha, A. L., & Dayton, E. (2012 May). *Training educators to conduct functional analyses*. In M. Kelley (Chair), Improving the Efficiency and Efficacy of Staff and Parent Training of Assessment and Treatment Procedures with Children Diagnosed with Autism and other Developmental Disabilities. Symposium presented at the meeting of the Association for Behavior Analysis International, Seattle, WA.
- Lambert, J. M., Bloom, S. E., Kunnavatana, S. S., Collins, S.D., & Clay, C.J. (2012 May). *Transitioning to functional analyses: An Organization-wide training*. In S. Collins (Chair), Staff Training in Community Residential Settings. Symposium presented at the meeting of the Association for Behavior Analysis International, Seattle, WA.
- Boyle, M. A., Samaha, A. L., Dayton, E., Bloom, S. E. & Rodewald, A. (2012 May). *Comparison of two methods for fading token schedules*. In S. Bloom (Chair), Evaluations of Interventions for Problem Behavior Using Contingent and Noncontingent Reinforcement. Symposium presented at the meeting of the Association for Behavior Analysis International, Seattle, WA.
- Lambert, J. M., Bloom, S. E., Dayton, E. Kunnavatana, S.S. & Samaha, A. L. (2012 May). *The effects of noncontingent reinforcement on the persistence/resurgence of behavior: Applications of behavioral momentum theory*. In S. Bloom (Chair), Evaluations of Interventions for Problem Behavior Using Contingent and Noncontingent Reinforcement. Symposium presented at the meeting of the Association for Behavior Analysis International, Seattle, WA.
- Lambert, J. M., Bloom, S. E., Dayton, E. Kunnavatana, S. S., & Samaha, A. L. (2012 February). *The effects of non-contingent reinforcement on the persistence and resurgence of human behavior: Applications of behavioral momentum theory*. In T. Higbee (Chair), The Effects of Antecedent and Consequence Manipulations on Response Variability. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Garden Grove, CA.
- Bloom, S. E., Kunnavatana, S. S., Samaha, A. L, & Clay, C. (2012 February). Trial-based functional analysis: What it is and how to do it. Workshop presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Garden Grove, CA.
- Bloom, S. E. (2011 November). *Trial-based Functional Analysis of Problem Behavior in Early Childhood Settings*. Session presented at the meeting of the Division for Early Childhood of the Council for Exceptional Children, National Harbor, MD.
- Durán, L. & Bloom, S. E. (2011 June). *Adaptation to a functional behavior assessment with a Spanish speaking preschooler*. Paper presented at the joint meeting of the Utah Association for Behavior Analysis and the Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.

- Dayton, E., Bloom, S. E., Samaha, A. L., Kunnavatana, S. S., & Peal, A.M. (2011 June). *Latency as the dependent variable in trial-based functional analyses*. In S.E. Bloom (Chair), Current research in trial-based functional analysis. Symposium presented at the joint meeting of the Utah Association for Behavior Analysis and the Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Kunnavatana, S. S., Bloom, S. E., Samaha, A. L., & Dayton, E. (2011 June). *Training educators to conduct trial-based functional analysis*. In S.E. Bloom (Chair), Current research in trial-based functional analysis. Symposium presented at the joint meeting of the Utah Association for Behavior Analysis and the Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Jensen, J., Bloom, S. E., & Lambert, J. M. (2011 June). *Assessment and treatment of problem behavior in an early childhood setting using trial-based functional analysis*. In S.E. Bloom (Chair), Current research in trial-based functional analysis. Symposium presented at the joint meeting of the Utah Association for Behavior Analysis and the Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Jensen, J., Bloom, S. E., & Lambert, J. M. (2011 May). *Assessment and treatment of problem behavior in an early childhood setting using trial-based functional analysis*. In A.L. Samaha (Chair), Factors Influencing Selection of Assessment and Treatment Development and Refinement of Assessment and Treatment Approaches for Individuals with Intellectual and Developmental Disabilities. Symposium presented at the meeting of the Association for Behavior Analysis International, Denver, CO.
- Keyl Austin, A.A., Bloom, S. E., Samaha, A. L., Lambert, J. M., & Boyle, M.A. (2011 May). *Effects of preference and stimulus variation on response persistence*. In A.L. Samaha (Chair), Factors Influencing Selection of Assessment and Treatment Development and Refinement of Assessment and Treatment Approaches for Individuals with Intellectual and Developmental Disabilities. Symposium presented at the meeting of the Association for Behavior Analysis International, Denver, CO.
- Dayton, E., Bloom, S. E., Samaha, A. L., Kunnavatana, S. S., & Peal, A.M. (2011 May). *Latency as the dependent variable in trial-based functional analyses*. In A.L. Samaha (Chair), Factors Influencing Selection of Assessment and Treatment Development and Refinement of Assessment and Treatment Approaches for Individuals with Intellectual and Developmental Disabilities. Symposium presented at the meeting of the Association for Behavior Analysis International, Denver, CO.
- Boyle, M.A., Samaha, A. L., Bloom, S. E., Rodewald, A., Kunnavatana, S. S. & Dayton, E. (2011 May). *Recent publication trends in the assessment and treatment of individuals with autism and other intellectual and developmental disabilities*. In A.L. Samaha (Chair), Factors Influencing Selection of Assessment and Treatment Development and Refinement of Assessment and Treatment Approaches for Individuals with Intellectual and Developmental Disabilities. Symposium presented at the meeting of the Association for Behavior Analysis International, Denver, CO.
- Hammond, J.L., Iwata, B. A., Rooker, G.W., Fritz, J.N., & Bloom, S. E. (2011 May). *Fixed versus random sequencing during multielement functional analyses*. In J. L. Sassi (Chair), Functional Analysis: Procedural Extensions and Post-Session Effects. Symposium presented at the meeting of the Association for Behavior Analysis International, Denver, CO.

- Sellers, T.P., Bloom, S. E., Samaha, A. L., Dayton, E., Lambert, J. M., Keyl-Austin, A.A. (2011 February). *Evaluating choice as a reinforcer*. In S.Bloom (Chair), Reinforcer Effectiveness: Choice, Predictability, and Price. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Burlingame, CA.
- Keyl-Austin, A.A., Bloom, S. E., Samaha, A. L., Lambert, J. M., & Boyle, M. (2011 February). *Effects of preference and stimulus variation on response persistence*. In S.Bloom (Chair), Reinforcer Effectiveness: Choice, Predictability, and Price. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Burlingame, CA.
- Samaha, A. L., Bogoev, B., & Bloom, S. E. (2011 February). *Evaluations of demand functions for attention and food in children with autism*. In S.Bloom (Chair), Reinforcer Effectiveness: Choice, Predictability, and Price. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Burlingame, CA.
- Hammond, J.L., Iwata, B. A., Rooker, G., Fritz, J.N., & Bloom, S. E. (2011 February). *Fixed versus random sequencing during multielement functional analyses*. In M. Wallace (Chair), Refinements in Functional Behavioral Assessment. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Burlingame, CA.
- Bloom, S. E. (2010) Trial-based Functional Analysis of Problem Behavior for Teachers and Practitioners. Session presented at the meeting of the Division for Early Childhood of the Council for Exceptional Children in Kansas City, MO
- Bloom, S. E., Lambert, J. M., Pollard, J.S., Sellers, T.P., Dayton, E., Samaha, A. L., & Keyl-Austin, A.A. (2010, May). *Evaluation of a teacher-conducted trial-based functional analysis*. In S.E. Bloom (Chair), Functional Assessment of Problem Behavior and Factors that Influence Effectiveness of Interventions. Symposium presented at the meeting of the Association for Behavior Analysis International, San Antonio, Texas.
- Sellers, T.P., Bloom, S. E., Samaha, A. L., Dayton, E., Lambert, J. M., & Keyl-Austin, A.A. (2010, May). *Evaluating choice as a reinforcer*. In S.E. Bloom (Chair), *Functional Assessment of Problem Behavior and Factors that Influence Effectiveness of Interventions*. Symposium presented at the meeting of the Association for Behavior Analysis International, San Antonio, Texas.
- Samaha, A. L., Bloom, S. E., & Bogoev, B. K. (2010, May). *Evaluations of demand functions for attention and food in children with autism*. Paper presented at the meeting of the Association of Behavior Analysis International, San Antonio, Texas.
- Bloom, S. E., Iwata, B. A., Fritz, J.N., Hammond, J.L., & Pollard, J.S. (2010, May). *Cross-function transfer of mand forms*. In B.A. Iwata (Chair), Translational Research on Reinforcement Effects. Symposium presented at the meeting of the Association for Behavior Analysis International, San Antonio, Texas.
- Bloom, S. E., Lambert, J. M., Dayton, E., & Samaha, A. L. (2010, February). *Teacher conducted trial-based functional analysis as the basis for intervention*. In J. Hammond (Chair), Current Research in the Functional Analysis and Treatment of Problem Behavior. Symposium presented at the meeting of the California Association for Behavior Analysis & Western Regional Conference on Behavior Analysis, Irvine, CA.
- Bloom, S. E., Iwata, B. A., Fritz, J. F., Hammond, J. L., & Pollard, J. S. (2010, February). *An evaluation of cross-function mand transfer*. In S.E. Bloom (Chair), Approaches to

- Treatment of Problem Behavior Maintained by Negative Reinforcement. Symposium presented at the meeting of the California Association for Behavior Analysis & Western Regional Conference on Behavior Analysis, Irvine, CA.
- Hammond, J. L., Rolider, N. U., Iwata, B. A., & Bloom, S. E. (2010, February). *Antecedent interventions for escape-maintained problem behavior*. In S.E. Bloom (Chair), Approaches to Treatment of Problem Behavior Maintained by Negative Reinforcement. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Irvine, CA.
- Hammond, J. L., Iwata, B. A., Bloom, S. E., Fahmie, T. A., & Fritz, J. N. (2010, February). *Negative reinforcement for compliance and problem behavior: Effects of stimulus magnitude*. Symposium presented at the meeting of the Western Regional Conference on Behavior Analysis, California Association for Behavior Analysis, Irvine, CA.
- Sellers, T. P., Bloom, S. E., Pollard, J. S., Samaha, A. L., & Keyl, A. A. (2010, February). *Evaluation of a teacher-conducted trial-based functional analysis*. In T.S. Higbee (Chair), Behavioral Assessment and Intervention for Individuals with Autism and Related Disabilities. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Irvine, CA.
- Rolider, N. U., Iwata, B. A., Bloom, S. E., & Hammond, J. L. (2010, February). *Effects of combined antecedent interventions on problem behavior maintained by escape*. Symposium presented at the meeting of the California Association for Behavior Analysis Western Regional Conference on Behavior Analysis, Irvine, CA.
- Bloom, S. E., & Samaha, A. L. (2009, June) *Functional assessment of problem behavior in special education classrooms*. Paper presented at the meeting of the Effective Practices in Special Education Conference, Logan, UT.
- Hammond, J. L., Iwata, B. A., Bloom, S. E., Fahmie, T. A., & Fritz, J. N. (2008, September). *Negative reinforcement for compliance and problem behavior: Effects of stimulus magnitude*. Symposium presented at Florida Association for Behavior Analysis Conference, Bonita Springs, FL.
- Rolider, N. U., Iwata, B. A., Bloom, S. E., & Hammond, J. L. (2008, September). *Effects of combined antecedent interventions on problem behavior maintained by escape*. Symposium presented at Florida Association for Behavior Analysis conference, Bonita Springs, FL.
- Bloom, S. E., Iwata, B. A., Fritz, J. N., Roscoe, E. M., & Carreau, A. (2008, July) *Evaluation of a trial-based approach to functional analysis*. Symposium presented at the meeting of the Ireland Psychological Society, Trinity College, Dublin, Ireland.
- Hammond, J. L., Iwata, B. A., Bloom, S. E., Fahmie, T. A., & Fritz, J. N. (2008, July). *Negative reinforcement for compliance and problem behavior: Effects of stimulus magnitude*. Symposium presented at the PSI Division of Behaviour Analysis .Conference, Trinity College Dublin, Ireland.
- Fritz, J. N., Iwata, B. A., Bloom, S. E., Hammond, J. L., & Dempsey, C. M. (2008, July). *An empirical approach for identifying precursors to problem behavior*. Symposium presented at the meeting of the PSI Division of Behaviour Analysis Conference, Trinity College, Dublin, Ireland.
- Hammond, J. L., Iwata, B. A., Bloom, S. E., Fahmie, T. A., & Fritz, J. N. (2008, May). *Negative reinforcement for compliance and problem behavior: Effects of stimulus magnitude*.

- Symposium presented at the meeting of the Association for Applied Behavior Analysis, Chicago, IL.
- Rolider, N. U., Iwata, B. A., Bloom, S. E., & Hammond, J. L. (2008, May). *Effects of combined antecedent interventions on problem behavior maintained by escape*. Symposium presented at the meeting of the Association for Behavior Analysis Conference, Chicago, IL.
- Bloom, S. E., & Iwata, B. A. (2008, May). *Assessment and treatment of chronic rumination and vomiting*, Symposium presented at the meeting of the Association for Behavior Analysis, Chicago, IL
- Hammond, J.L., Iwata, B. A., & Bloom, S. E. (2008, February). *Analysis of competing contingencies for escape-maintained behavior: Effects of reinforcer magnitude*. Symposium presented at the meeting of the Western Regional Conference, Garden Grove, CA
- Bloom, S. E., Iwata, B. A., Fritz, J.N., Roscoe, E.M., & Carreau, (2008, February) A. *Evaluation of a trial-based approach to functional analysis*. Symposium presented at the meeting of the Western Regional Conference, Garden Grove, CA
- Fritz, J. N., Iwata, B. A., Bloom, S. E., Hammond, J. L., & Dempsey, C. M. (2008, February). *An empirical approach for identifying precursors to problem behavior*. Paper presented at the meeting of the Florida Association for Behavior Analysis Conference, Daytona, FL.
- Bloom, S. E., & Iwata, B. A. (2007, September). *Assessment and treatment of chronic rumination and vomiting*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Jacksonville, FL
- Camp, E. M., Iwata, B. A., Hammond, J. L., & Bloom, S. E. (2007, May). *Antecedent versus consequent events as predictors of problem behavior*. Symposium presented at the meeting of the Association for Behavior Analysis Conference, San Diego, CA
- Bloom, S. E., Iwata, B. A., Fritz, J.N., Roscoe, E.M., & Carreau, A. (2007, May) *Evaluation of a trial-based approach to functional analysis*. Symposium presented at the meeting of the Association for Behavior Analysis, San Diego, CA
- Fritz, J. N., Iwata, B. A., Bloom, S. E., Hammond, J. L., & Dempsey, C. M. (2007, May). *An empirical approach for identifying precursors to problem behavior*. Symposium presented at the meeting of the Association for Behavior Analysis conference, San Diego, CA
- Camp, E. M., Iwata, B. A., Hammond, J. L., & Bloom, S. E. (2006, September). *Antecedent versus consequent events as predictors of problem behavior*. Paper presented at the meeting of the Florida Association for Behavior Analysis Conference, Daytona, FL.
- Fritz, J. N., Iwata, B. A., Bloom, S. E., Hammond, J. L., & Dempsey, C. M. (2006, September). *An empirical approach for identifying precursors to problem behavior*. Symposium presented at the meeting of the Florida Association for Behavior Analysis Conference, Daytona, FL.
- Bloom, S. E., Iwata, B. A., Fritz, J.N., Roscoe, E.M., & Carreau, A. (2006, September) *Evaluation of a trial-based approach to functional analysis*. Paper presented at the meeting of the Florida Association for Behavior Analysis, Daytona Beach, FL
- Bloom, S. E., Iwata, B. A., Camp, E.M., & Rolider, N.U. (2005, September). *Assessment of preference for olfactory stimuli in individuals with Prader-Willi Syndrome*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Sarasota, FL

- Wilson, D. M., Iwata, B. A., & Bloom, S. E. (2005, September). *Use of wound-surface area to corroborate reductions in self-injurious behavior*. Paper presented at the meeting of the Florida Association for Behavior Analysis, Sarasota, FL
- Bloom, S. E., Iwata, B. A., Camp, E.M., & Rolider, N.U. (2005, May). *Assessment of preference for olfactory stimuli in individuals with Prader-Willi Syndrome*. Paper presented at the meeting of the Association for Behavior Analysis, Chicago, IL
- Zhou, L., Koehler, L.J., Iwata, B. A., Rolider, N.U., Bloom, S. E., & McCord, B.E. (2005, May). *Stability of preference during repeated presentation of high- and low-ranked stimuli*. Symposium presented at the meeting of the Association for Behavior Analysis, Chicago, IL
- Zhou, L., Koehler, L.J., Iwata, B. A., Rolider, N.U., Bloom, S. E., & McCord, B.E. (2004, September). *Stability of preference during repeated presentation of high- and low-ranked stimuli*. Paper presented at the meeting of the Florida Association for Behavior Analysis, Orlando, FL
- Wilson, D. M., Iwata, B. A., & Bloom, S. E. (2004, September). *Evaluation of computer-assisted techniques for measuring injury severity*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Orlando, FL
- Wilson, D. M., Iwata, B. A., & Bloom, S. E. (2004, September). *A comparison of procedures to facilitate discrimination during picture-card communication training*. Symposium presented at the meeting of the Florida Association for Behavior Analysis, Orlando, FL,
- Wilson, D. M., Iwata, B. A., & Bloom, S. E. (2004, May). *Evaluation of computer-assisted techniques for measuring injury severity*. Paper presented at the meeting of the Association for Behavior Analysis, Boston, MA
- Wilson, D. M., Iwata, B. A., & Bloom, S. E. (2004, May). *A comparison of procedures to facilitate discrimination during picture-card communication training*. Symposium presented at the meeting of the Association for Behavior Analysis, Boston, MA

POSTER PRESENTATIONS

- Talhelm, P., Bloom, S. E., Samaha, A. L., & Concepcion, A. (2019, May). *Translational evaluation of history effects on resurgence*. Poster presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- John, K., Bloom, S. E., Bell, M., & Samaha, A. L. (2019, May). *Functional analysis and behavioral contrast: Problem behavior outside of session*. Poster presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- Clay, C., Bloom, S. E., Meeker, T., & Weese, H. (2014, May). *Correspondence between teacher-conducted trial-based functional analyses and traditional functional analyses with high-school aged students*. Poster presented at the meeting of the Association for Behavior Analysis International, Chicago, IL.
- Tykot, R.H., Bloom, S. E., Bourgeois, M., Carson, V., DeMarie, D., Huensch, A., Jeong, C. S., Krajcevski, M., Voeller, M., & Yee, K. (2014, March). *Student perceptions of undergraduate research: Opportunity, sacrifice, or fun?* Poster presented at the meeting of the International Conference on College Teaching and Learning, Ponte Vedra Beach, FL.
- Kunnavatana, S. S., Bloom, S. E., Samaha, A. L., Dayton, E. & Harris, S. (2012, November). *Addressing Problem Behavior: Training Educators to Conduct Trial-Based Functional*

Analysis, Interactive Paper Session presented at the meeting of the Teacher Education Division of the Council for Exceptional Children, Grand Rapids, MI.

- Kunnavatana, S. S., Bloom, S. E. & Samaha, A. L., (2012, June). *An Evaluation of the Relationship Between Treatment Preference and Treatment Integrity*. Poster presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Meaker, T., Bloom, S. E., Clay, C.J. & Weese, H. (2012, June). *Correspondence between teacher-conducted trial-based functional analyses and traditional functional analyses with high-school aged students*. Poster presented at the meeting of the Utah Association for Behavior Analysis and Utah Conference on Effective Practices for Teachers and Human Service Professionals, Logan, UT.
- Bloom, S. E., Sellers, T.P., Pollard, J.S., Samaha, A. L., & Keyl-Austin, A. (2011, June). *Teacher-conducted trial-based functional analysis of problem behavior in a pre-school setting*. Poster presented at the meeting of the Utah Association for Behavior Analysis/Effective Practices Conference in Logan, UT.
- Samaha, A. L., Bogoev, B. K., & Bloom, S. E. (2011, June). *Evaluations of demand functions for attention and food in children with autism*. Poster presented at the meeting of the Utah Association for Behavior Analysis/Effective Practices Conference in Logan, UT.
- Samaha, A. L., Bogoev, B. K., & Bloom, S. E. (2011, March). *Evaluations of demand functions for attention and food in children with autism*. Poster presented at the meeting of the Behavioral Research and Translation Conference in Chicago, IL.
- Bloom, S. E., Sellers, T.P., Pollard, J.S., Samaha, A. L., & Keyl, A.A. (2009, October). *Teacher-conducted trial-based functional analysis of problem behavior in a pre-school setting*. Poster presented at the meeting of the Division for Early Childhood of the Council for Exceptional Children, Albuquerque, NM.

OTHER

- Sellers, T.P., Bloom, S. E., Dayton, E.D., Lambert, J., Austin, A.A., & Samaha, A. L., (2010 March). *Evaluating Choice as a Reinforcer*. Paper presented at the meeting of the Intermountain Graduate Research Symposium, Logan, UT.

TEACHING

UNIVERSITY COURSES & TEACHING ASSIGNMENTS

Instructor unless otherwise noted

University of South Florida

College of Behavioral and Community Sciences

Department of Child and Family Studies

| | |
|--|--------------|
| MHS 7709 Experimental Analysis of Behavior II | 2021-present |
| MHS 3204 Fundamentals of Applied Behavior Analysis | 2015-present |
| MHS 6940 Practicum: Applied Behavior Analysis | 2015 |
| MHS 6938 Functional Analysis and Function-Based Intervention | 2014-2020 |
| MHS 6931 Ethics in Applied Behavior Analysis | 2014-present |

| | |
|---|--------------|
| EDG 6931 Ethics in ABA (online course) | 2015-2018 |
| MHS 4202 Behavioral Assessment & Intervention Planning in ABA | 2013-2014 |
| MHS 6938 Conceptual Foundations of Behavior Analysis | 2013-present |

Kinneret Academic College, Israel**School of Social Sciences and Humanities****Behavioral Sciences**

| | |
|--|-----------|
| Verbal Behavior | 2021-2022 |
| ABA in Autism and Other Developmental Disabilities | 2022-2023 |
| Applied Behavior Analysis Ethics | 2023 |

Utah State University**Department of Special Education & Rehabilitation**

| | |
|--|-----------------|
| SPED 6730: Educational Applications of Applied Behavior Analysis II | 2011, 2013 |
| SPED 5050: ABA 2: Applications | 2010-2013 |
| SPED 5730 Strategies for Teaching Young Children with Disabilities | 2008-2010, 2012 |
| SPED 7940: Journal Reading Group: Experimental Design & Scientific Writing | 2009-2012 |
| SPED 7820: Grant Writing Seminar | 2010 |
| SPED 7820: Research Seminar: Research Project Development (Co-Instructor) | 2009 |

University of Florida**Department of Psychology**

| | |
|--|-----------|
| EAB 3764: Applied Behavior Analysis | 2007 |
| EAB 4714: Laboratory in Applied Behavior Analysis | |
| Teaching Assistant (Instructor, B.A. Iwata) | 2004-2005 |
| Graduate Research Assistant/Supervised Research Practicum | 2003-2008 |
| Supervisor: Brian A. Iwata, iwata@ufl.edu , | |

Other Research Experience

| | |
|---|-----------|
| Sidney Lanier Anchor Center (Special Education School) | |
| Graduate Research Assistant | 2005-2008 |
| Site coordinator | 2006-2007 |
| Florida Center on Self-Injury and University of Florida Autism Program | 2004 |
| ARC of Alachua County (Formerly known as the Association for Retarded Citizens). | 2003-2005 |

PROFESSIONAL TEACHING EXPERIENCE

| | |
|---|-----------|
| Cape Henlopen School District (Lewes, DE) | |
| Delaware Autism Program, Lewes, DE | |
| Teacher (Long-term substitute) | 2001-2003 |

GRADUATE THESIS AND DISSERTATION COMMITTEES

**University of South Florida
College of Behavioral and Community Sciences**

Dissertation *Chair or Co-Chair

Anna Garcia* (2018)
Bryon Miller
Sindy Sanchez (2018)
Marlesha Bell*(2020)
Jesenia Giambrone*
Lindsay Slattery (2019)
Claudia Campos*(2018)
Jennifer Weyman* (2019)

Denice Rios (2019) (WMU)
Karie (John) DePaolo* (2022)
Daniel Kwak
Asha Fuller
Justin Han*
Emma Devine*

Thesis *Chair or Co-Chair

Carolyn Mancuso (2013)
Gerardo Castillo* (2015)
Yuram Kim* (2016)
Sarah Hester* (2015)
Jackalynne DeLong* (2015)
Jennifer Stich (2015)
Sarah Abraham (2015)
Claire Spieler (2015)
Ashley Horne (2015)
Anna Garcia (2014)
Monica Anestin (2015)
Sharayah Tai (2015)
Jennifer Stich (2015)
Amanda Rudd (2016)
Harvey Bayliss (2016)
Alison O'Connell*(2016)
Brenna Meuret (2016)
Lori Kollin* (2017)
Katherine Pena (2017)
Kelsey Meyers* (2018)
Ashlee Henrichs*
Christopher Rushing (2018)
Sandy Au Yeung (2018)
Faith Reynolds* (2018)
Monique Litchmore* (2018)
Yudelkis Fuste (2018)
Sarah Gonzalez* (2018)
Stacey Pamphile* (2019)

Karie John* (2019)
Breanne Pauline* (2019)
Paige Talhelm* (2019)
Melissa Messina*(2019)
Taylor Butts (2019)
Laura Whitman* (2020)
Zachary Hand* (2020)
J. Turner (Butler) Braren
Ashley Frankenfield* (2021)
Alyssa Zak* (2021)
Mallamy Camargo Peña* (2021)
Khendal Robinson (2021)
Talitha Vargas*(2022)
Lauren Turrenne*(2022)
Kayla Crouch* (2022)
Casey Marsh*
Allison Fisher*(2023)
Sarah Loupe*
Mallory Platte*
Ryan Hinderliter*
Kayla Larrydale*
Valerie Younis*
Dan (Walter) Oliver*
Prerana Atreya (University of the Pacific)

Undergraduate Honors Thesis Chair

Sofia Bonilla

Summer Research Experience at Florida Mental Health Institute, Mentor (NIMH funded)

Karie John 2016

Utah State University

Department of Special Education & Rehabilitation

Dissertation *Chair or Co-Chair

Alison Betz (2009)
 Megan Boyle (2014)
 Casey Clay* (2015)
 Jessica Frieder (2009)
 Mark Groskreutz (2010)
 Nicole Groskreutz* (2010)
 Alice Keyl-Austin (2011)

Shanun Kunnavatana* (2014)
 Joseph Lambert* (2013)
 Breda O'Keeffe (2010)
 Joy Pollard (2012)
 Tyra Sellers (2011)
 Katie Snyder (2013)

Thesis *Chair or Co-Chair

Casey Allie
 Melody Andreasen
 Stephanie Blaylock
 Lyndie Brooks
 Jessica Dalton*
 Elizabeth Dayton*
 Jessica Flenniken
 Audrey Hoffman
 Ryan Knighton*
 Jennifer Jensen*
 Tashina Meeker*
 Jason Poland
 Jessica Flenniken

Kathryn Floyd Powell
 Grisha Stewart (Antioch College)
 Jason Tackett*
 Whitney Teter*
 Shaylee Thompson
 Kerin Vernier
 Jeana Washburn
 Hayley Halverson*
 Rachelle Peterson*
 Cicely Brown*
 Steven Corry (Psychology)
 Bistra Bogoev (Psychology)

Utah State University Student Teaching Supervision

Cherie Carter 2009
 Amber Johnson 2009
 Kathryn Floyd Powell 2010
 Suzanne Fulgham 2010

Laura Layton 2011
 BettyJo Anderson 2012
 Karina Clarke 2012

COMMUNITY SERVICE

| | |
|---|------------------------|
| APA Division 25 Program Chair | 2020-2021 |
| APA Division 25 Upcoming Program Chair | 2019-2020 |
| Utah State Office of Education Least Restrictive Behavioral Interventions Guidelines Task Force | 2012-2014 |
| Human Rights Committee, Member Cache and Logan School Districts North Eastern Services | 2011-2013 2011-2013 |
| Utah State University Center for Persons with Disabilities Severe Behavior Clinic Co-Director | 2009-2013 |
| Council for Exceptional Children Division of Early Childhood Program Review Teacher Education Division Program Review | 2011 2009 |
| Alachua ARC (FL) Behavioral Program Review Committee, Member | 2001-2007 |

UNIVERSITY SERVICE

University of South Florida

| | |
|---|------------|
| USF Health Research Day, Poster Session Judge | 2022, 2023 |
| Graduate Student Research Symposium, Judge | 2016, 2017 |

| | |
|--|--------------------|
| ASDNet | 2013-present |
| Undergraduate Research Faculty Learning Community | 2013-2014 |
| College of Behavioral and Community Sciences | |
| CBCS Curriculum Committee | 2020-present |
| CBCS Study Abroad Scholarship Committee | 2016 |
| CBCS Diversity Task Force Committee | 2015-2018 |
| Cultural Events Subcommittee | |
| Training/Resources Subcommittee | |
| Department of Child & Family Studies | |
| ABA Diversity, Equity, & Inclusion Working Group | 2023 |
| Assistant Professor of Instruction-ABA Hiring Committee | 2022-2023 |
| CFS Governance Council | 2021-present |
| CFS Leadership Council | 2013-2015 |
| ABA Steering Committee | 2013-present |
| CFS Governance Council President and Faculty Subcommittee President | 2013-2015 |
| Utah State University | |
| University Connections course, Panelist | 2009-2011 |
| Undergraduate Research Advisory Board Member | 2012-2013 |
| Undergraduate Research or Creative Opportunity Grant Panel Review Member | 2012-2013 |
| College of Education and Human Services | |
| Intermountain Graduate Research Symposium Poster Session (Education & Human Services), Judge Oral Presentation | 2009, 2011 2010 |
| Curriculum Committee, Member | 2010-2013 |
| Department of Special Education and Rehabilitation | |
| Undergraduate Committee, Member | 2008-2013 |
| Member, Masters Committee, Member | 2008-2013 |
| Early-Childhood Program Committee, Member | 2008-2013 |
| Disabilities Disciplines Doctoral Committee, Member | 2008-2013 |
| BCBA Concentration Committee, Member | 2009-2013 |
| Undergraduate Scholarship Committee, Member | 2009-2013 |
| Undergraduate Curriculum Diversity Committee, Member | 2009-2013 |
| Doctoral Preliminary Exam Reading Committee, Member | 2010-2011, 2013 |