

Presented by the USF
Applied Behavior Analysis Master's Program

## **2024 Annual Poster Expo**

## Community Applications of Behavior Analysis

Celebrating the different applications of Behavior Analysis in our community by the Graduate

Students in the Applied Behavior Analysis Program at the University of South Florida.



Monday, April 22, 2024 12:30 - 3:00 PM

**MHC Atrium USF Tampa Campus** 

Applied Behavior Analysis at the University of South Florida



## Community Applications of Behavior Analysis 2024 Annual Poster Expo

These poster presentations highlight the applied work of our ABA graduate students at their practicum sites.

| Poster Title   | Authors   | Affiliation                             |
|--|---|---|
| Improving Handwriting Using Stimulus Fading  | Alexandra Pruitt, B.S., RBT                             | University of South Florida             |
|  | Jonathan Williams, M.A., BCBA                           | Applied Behavioral Learning Experiences |
| Reducing Non-compliance in the School Setting  | Ali Malekpour, B.A., RBT;<br>Madisyn Haney, B.S., BCaBA | University of South Florida             |
|  | Sara Dougherty, Ed.D., BCBA                             | Manatee County Schools                  |
| Teaching Intraverbal Using Textual Prompts   | Andrea Babb, B.S., RBT                                  | University of South Florida             |
|  | Christine Roeper, M.A., BCBA                            | ABA Solutions Inc.                      |
| Noncontingent Attention & Differential<br>Reinforcement of Other Behavior to Decrease<br>Physical Aggression | Angelis Contreras, B.S., BCaBA                          | University of South Florida             |
|  | Dwayne P. Renaker, Ed.S., BCBA                          | Hillsborough County Schools             |
| Using Errorless Learning + LTM Prompting to<br>Teach Community Helpers                                       | Ashley Barall, B.A., RBT                                | University of South Florida             |
|  | Maria Larrea, BCBA                                      | ABA Solutions Inc.                      |
| Using Backwards Chaining to Teach Personal   | Barbara Rodriguez, B.A., BCaBA                          | University of South Florida             |
| Information  | Ashley Caliri, M.S., BCBA                               | ABA Solutions Inc.                      |
| Using Text Prompts and Progressive Time Delay  | Breanna White, B.S., RBT                                | University of South Florida             |
| to Teach Asking "WH" Questions During<br>Conversations   | Carolina Luque, M.S., BCBA                              | ABA Solutions Inc.                      |
| Using a Visual Schedule and Extinction to  | Breanne Leppma, B.S., RBT                               | University of South Florida             |
| Decrease Elopement   | Shannon Wilson, M.S., BCBA                              | ABA Solutions Inc.                      |
| Line Drawer Took Deinford to Deduce  | Carey Walls, B.S., RBT                                  | University of South Florida             |
| Using Prevent Teach Reinforce to Reduce<br>Climbing  | Katherine Cameron, M.A., BCBA;<br>Rachel Gousie, B.S.   | Pasco County Schools                    |
| Decreasing Aggression Using DRO  | Carlie Lawson, B.S., BCaBA                              | University of South Florida             |
|  | Tiffany Seepaul, M.A., BCBA                             | Behavioral Progression, Inc             |
| Intraverbal Training: Responding to "What"   | Cecilia Pannone, B.A., RBT                              | University of South Florida             |
| Questions  | Rachael De Lorenzo, M.A., BCBA                          | ABA Solutions Inc.                      |
| Using a Pica Box to Decrease Pica  | Elise Beachy, B.A., BCaBA                               | University of South Florida             |
|  | Diego Valbuena, Ph.D., BCBA-D                           | Comprehensive Behavioral Consulting     |
| Teaching to Tact in Japanese Using a Progressive   | Ellen "Wren" Ratliff, B.A., BCaBA                       | University of South Florida             |
| Prompt Delay   | Erica Bailey, M.A., BCBA                                | Behavioral Health Therapies             |
| Evaluating the Effectiveness of a Token System to  | Ellie Warwund, B.S., BCaBA                              | University of South Florida             |
| Reduce Invading Personal Space   | Halle Santana, M.A., BCBA                               | Comprehensive Behavioral Consulting     |
|  | Emily Escher, B.A., RBT                                 | University of South Florida             |
| Effects of Differential Reinforcement on Sharing   | Abbi Lee, M.S., BCBA                                    | Butterfly Effects                       |
| Using Skills Based Training to Decrease Disruptive<br>Behavior   | Grace Maxwell, B.S., RBT                                | University of South Florida             |
|  | Angie M. King, B.S., M.Ed, BCBA;                        | Pinellas County Schools                 |
| Behavior   | Emily Bravermanm, B.S.                                  |   |
| Behavior  Evaluating Highlighting Skills Using Behavioral  | Emily Bravermanm, B.S. Hayley McManus, B.S., RBT        | University of South Florida             |

| Poster Title   | Authors  | Affiliation                  |
|--|--|------------------------------|
| An Evaluation of MTL Prompting on Increasing<br>Intraverbal Targets                                    | Ivy Grace Morgan, B.S., RBT  | University of South Florida  |
|  | Courtney Carmichael M.A., BCBA;<br>Shannon Wilson M.S., BCBA                             | ABA Solutions Inc.           |
| An Evaluation of FCT and RIRD to Decrease<br>Pseudoseizures  | Jason Wiley, B.S., BCaBA   | University of South Florida  |
|  | Nicole Hausman, Ph.D., BCBA-D  | Journey ABA                  |
| Using PTR to Reduce Unsafe Behaviors in the Classroom Setting  | Jessica Benevides, B.A., BCaBA   | University of South Florida  |
|  | Rachel Walker, B.S.  | Pasco County Schools         |
| An Evaluation of an At-Home Job Simulation to<br>Increase Prevocational Skills                         | Joshua Nieves, B.S., BCaBA   | University of South Florida  |
|  | Julie Horn, M.S., BCBA   | Adaptive LLC                 |
| The Independent Use of Visual-Recipe for the Acquisition of Untrained Multi-Step Instructions          | Julia Chase, B.S., BCaBA   | University of South Florida  |
|  | Karimi Kasem, M.S., BCBA   | ABA Solutions Inc.           |
| Tolerance Training in a Psychiatric Residential  | Kaleigh Cernosek, B.A., BCaBA  | University of South Florida  |
| Treatment Facility   | Sam Fuesy, M.S., BCBA  | Adapt and Transform Behavior |
| Video Modeling and Visual Prompts to Reduce<br>Vocal Stereotypy  | Kate Gray, B.S., RBT   | University of South Florida  |
|  | Tiana Evans, M.S., BCBA  | ABA Solutions Inc.           |
| An Evaluation of the Effectiveness of DRA to   | Kayla Larrydale, B.A., RBT   | University of South Florida  |
| Decrease Inappropriate Mouthing  | Elaina Heard, Ph.D., LBA   | Watson's Way ABA             |
| II. CI . I A C"NI"   | Kevin Ochoa, B.S., BCaBA   | University of South Florida  |
| Using Shaping to Increase Acceptance of "No"   | Glennys Mir Caballero, M.S., BCBA  | ABA Solutions inc.           |
|  | Kiersten Strickland, B.S., RBT   | University of South Florida  |
| An Evaluation of Antecedent and Contingent Rule<br>Delivery on Skin Picking                            | Kacie McGarry, Ph.D, BCBA-D;<br>Justin Han, Ph.D., BCBA-D;<br>Kerri Peters, Ph.D, BCBA-D | University of Florida        |
| The Use of NCR and SM to Decrease Property   | Kyra Ludwiszewski, B.A., RBT   | University of South Florida  |
| Destruction  | Brianna Swecker, BCBA  | Adapt and Transform Behavior |
| Increasing Independent Mands for Attention Using   | Lanease Ganey, B.S., RBT   | University of South Florida  |
| DRA  | Carolina Luque, M.S., BCBA   | ABA Solutions Inc.           |
|  | Lillian McCook, B.S., RBT  | University of South Florida  |
| The Use of Prevent-Teach-Reinforce to Reduce<br>Disruptive Behavior                                    | Kathryn Elmen, M.ED, BCBA;<br>Meghan Lampley, B.S.                                       | Pinellas County Schools      |
| Using Gestural Prompts and an Activity Schedule  | Lydell Kerbo, B.S., RBT  | University of South Florida  |
| to Teach Planning  | Elizabeth Trotter, M.A., BCBA  | Achieve Behavior Partners    |
| Evaluating the Effectiveness of DRI and Extinction to Reduce Mouthing                                  | Madeline McCullen, B.S., BCaBA   | University of South Florida  |
|  | Ashley Caliri, M.S., BCBA  | ABA Solutions Inc.           |
| Using the PEAK Relational Training System to Teach "Why" and "What" Questions                          | Madelyn Mercado, B.S., RBT   | University of South Florida  |
|  | Chelsea Nagel, M.A., BCBA;<br>Kaitlyn Dinsmore-Polley, M.A., BCBA                        | ВСОТВ                        |
| Functional Communication Training and Signaled<br>Availability to Decrease Inappropriate Vocalizations | Madisyn Haney, B.S., BCaBA;<br>Ali Malekpour, B.A., RBT                                  | University of South Florida  |
|  | Sara Dougherty, Ed.D., BCBA  | Manatee County Schools       |
| Using Differential Reinforcement to Reduce Vocal   | Melissa Hernandez-Bautista, B.S., RBT  | University of South Florida  |
| Perservations  | Kaitlin Sullivan, M.S., BCBA   | ABA Solutions Inc.           |
|  |  |                              |

| Poster Title  | Authors  | Affiliation                         |
|---|--|-------------------------------------|
| An Evaluation of DRA on Tolerating "No"   | Melissa Medlin, B.S., RBT  | University of South Florida         |
|   | Maryah Cooper, M.A., BCBA  | Acorn Health                        |
| Using Self-Monitoring and Differential<br>Reinforcement with an Elementary School Student                   | Michael Pease, B.A., RBT   | University of South Florida         |
|   | Taylor Narozanick, M.A., BCBA  | ABA Solutions Inc.                  |
| Using DRL to Decrease Calling Out Behaviors   | Michaela Elza, B.S., BCaBA   | University of South Florida         |
|   | Taylor Narozanick, M.A., BCBA  | ABA Solutions Inc.                  |
| Using NCR and Response Blocking to Reduce<br>Hands In Pants   | Miguel Mockabee, B.A., RBT   | University of South Florida         |
|   | Amanda Caraluzzo, M.A., BCBA   | Achieve Behavior Partners           |
|   | Norma E. Guillen, B.S., RBT  | University of South Florida         |
| Using BST to Teach Appropriate Rest Room Skills   | Sindy Sanchez, Ph.D., BCBA-D;<br>Malinali Lang, BCBA                                   | Comprehensive Behavioral Consulting |
| Using Prevent-Teach-Reinforce to Reduce Off Task<br>Behavior For a Third-Grade General Education<br>Student | Paris Thie, B.S., BCaBA  | University of South Florida         |
|   | Stephanie Huffman, Ed.S., BCBA;<br>Pedro Serrano-Mejia, BSW;<br>Lisette Koessick, B.S. | Hillsborough County Schools         |
| To die of Child and ACD of To decomposition   | Rachel Krueger, B.A., BCaBA  | University of South Florida         |
| Teaching a Child with ASD to Tact Sensations<br>Using a Matrix Design                                       | Sarah Loupe, B.S., BCaBA;<br>Jesenia Giambrone, M.S., BCBA                             | Behavioral Progression, Inc         |
| W. DD4 D 1 I W 1.   | Ryan Hinderliter, B.A., BCaBA  | University of South Florida         |
| Using DRA to Reduce Inappropriate Mouthing  | Tiana Evans, M.S., BCBA  | Hillsborough County Schools         |
| Touching a Touchar a Novel Skill Heing BST  | Ryan Partin, B.S., RBT   | University of South Florida         |
| Teaching a Teacher a Novel Skill Using BST  | Christian Carrion, M.S., BCBA  | ABA Solutions Inc.                  |
| Using LTM Prompting to Teach Independent<br>Tooth Brushing  | Samantha Groom-Sheddler, B.A., BCaBA   | University of South Florida         |
|   | Sara Kate Snapp, M.S., BCBA  | Positive Behavior Supports Corp.    |
| Evaluating the Use of BST to Teach Manding for  | Sofia O'Leary, B.S., RBT   | University of South Florida         |
| Help  | Diana Kithcart, M.S., BCBA   | Shaping Expectations Therapy        |
| Increasing Independent Dressing Using Total Task  | Sumeyye Erdem, B.S., BCaBA   | University of South Florida         |
| Chaining  | Jesenia Giambrone, M.S., BCBA  | Behavioral Progression, Inc         |
| Using a Visual Timer to Increase Waiting  | Tionne Morgan, B.S., RBT   | University of South Florida         |
|   | Diana Kithcart, M.S., BCBA   | Shaping Expectations Therapy        |
| Using Shaping and Chaining to Increase Echoic<br>Behavior   | Valerie Younis, B.A., RBT  | University of South Florida         |
|   | Elaina Heard, Ph.D., LBA   | Watson's Way ABA                    |
| Use of Visual Schedule on the Effects of Daily<br>Morning Routine Completion                                | Vasiliki Kallivrousis, B.S., RBT   | University of South Florida         |
|   | Thomas Schulz, M.S, BCBA   | Blue Sprig                          |
| Reducing Inappropriate Mouthing Using DRA   | Walter Daniel Oliver, B.S., RBT  | University of South Florida         |
|   | Rebecca Donnelly, M.S., BCBA   | ABA Solutions Inc.                  |



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