

Adam Michael Goodman

EDUCATION

Fall 2007-Spring 2009 **University of North Carolina Wilmington** **No Degree Earned**
Concentration in Animal Behavior and Learning
Advisor: Dr. Katherine Bruce

Fall 2002-2006 Appalachian State University **Degree: B. S.**
Major: Psychology
Advisor: Dr. Amy T. Galloway
Minor: Sociology

AWARDS AND HONORS

- Appalachian State University, Wise and OSR Undergraduate Travel Grants, Spring 2006:
 - National Conference for Undergraduate Research
- University of North Carolina Wilmington, C-Surf Undergraduate Travel Grant, Spring 2008:
 - International Conference of The Society for Comparative Cognition

SCHOLARLY ACTIVITY

Presentations

Hutchison, A., **Goodman, A.**, Galloway, A.T., (March 2006). *The Relationship Between Picky Eating and Differential Parental Pressure in Siblings*. Oral presentation at the National Conference for Undergraduate Research, Asheville, North Carolina and the Appalachian State University Office of Student Research's Ninth Annual Celebration of Student Research and Creative Endeavors.

Poerstel, L.B., Bullard, L.A., Eure, R., Gleason, M., **Goodman, A.**, Jordan, L., Lazarowski, L., Macqueen, D., Semrau, M., Toop, E., Weiland, K., Bruce, K.E., & Galizio, M. (2008, March). *Testing for Stimulus Equivalence in Rats Using Olfactory Matching-To-Sample Procedures*. Poster presented at the annual meeting of The Comparative Cognition Society, Melbourne, Florida.

Lefever, T.W., Bullard, L.A., Lazarowski, L., **Goodman, A.**, Ward, A., & Galizio, M. (2008, November). *Delayed match and non-match-to-sample with olfactory stimuli in rats*. Poster presented at the annual meeting of The Society for Neuroscience, Washington, D.C.

PROFESSIONAL EXPERIENCE

Positions Held

- 2006-2007: Part-time Habilitation Technician with ABC of NC Child Development Center and Triad Coordinated Services, contracted out of Greensboro, N.C. and Winston-Salem, NC. Duties include target behaviors for increase or decrease for male 10 years of age who has autism through implementation of ABA Program (shaping, fading, maintaining consequences, learning to take a break, reinforcement reduction and prompting), personal care for an exception child, educational tutoring, meeting with ABA consultant and/or other team members, and quantification of behavioral incidences.
- 2006-2007: Part-time Teacher Assistant, Janice Baugess-Jones , Special Education Department of Hardin Park School, Boone, NC. Duties include shadowing male ten years of age through 4th grade education curriculum in accordance to national, North Carolina state, and Watauga county laws and mandates, facilitating learning of socially appropriate behavior, utilization of occupational and physical therapy facilities, implementation of token economy system, redirection, maintaining consequences for inappropriate behavior, personal welfare, and proper protocol for instances of aggressive, destructive, or self-injurious behavior.

Coursework, Appalachian State University

Psychology Content Courses – Undergraduate

- General Psychology History and Systems in Psychology
- Data Analysis and Inferential Statistics Perception
- Research Methods in Psychology Research Assistant
- Principles in Behavior change
- Abnormal Psychology
- Social Psychology
- Psychology of Personality
- Human Growth and Development Psychology
- Cognitive Processes
- Careers in Psychology
- Applied Behavioral Management Systems

Other Relevant Courses – Undergraduate

- Introduction to Life Sciences I&II Intro to Music Therapy
- Social Deviance Criminology
- Calculus with Business Applications Basic Skills for the Social Professions
- Anatomy and Physiology of Speech and Hearing Mechanisms

Coursework, University of North Carolina Wilmington

Psychology Content Courses – undergraduate

- Learning and Behavior
- Animal Cognition Research
- Animal Behavior
- Physiology of Behavior

SERVICE

To Appalachian State University/Department of Psychology

- Spring 2005-2006 Research Assistant, Appal TREE Laboratory

To University of North Carolina – Wilmington

- Fall 2007-2008 Research Assistant, Animal Cognition Laboratory

SKILLS AND ABILITIES

- ABA experience: Male, 10 years of age with mild cognitive impairments including social deficits and mild MR.
- Seizure management training
- CPR Certification
- Training for non-intrusive holds to prevent aggressive, destructive and self-injurious behavior
- Developmental Research laboratory experience: Recruitment of unbiased sample population, reviewing primary literature, data collection, data entry, supervision of adolescent subjects, analysis of data based on interpretation of survey items, co-authoring thesis, oral presentation of scientific findings.
- Animal Cognition laboratory experience: carrying out procedure to specifications in modified operant chamber for rats, quantifying acquisition and transfers of novel stimuli in a match to sample\ non-match to sample task , and reviewing primary literature
- Data entry, analysis, and interpretation using Microsoft Excel
- Information Seeking Skills relevant for research in the psychological and biological sciences including, PsycINFO, Educational Resources Information Center (ERIC), Biological Abstracts, PubMed, and other research databases
- Trained in appropriate care and use of laboratory animals, North Carolina (IACUC)
- Trained in appropriate care and use of human subjects, North Carolina (IRB)
- Working knowledge of the Windows 98, 2000, & XP operating systems
- Working knowledge of Microsoft Office: Word, PowerPoint, Excel, Paint, MovieMaker

PROFESSIONAL AFFILIATIONS

- Southeastern Association for Behavior Analysis – Student Member
- Comparative Cognition Society – Student Member

