

# MARYLAND ASSOCIATION FOR BEHAVIOR ANALYSIS

*A CHAPTER OF THE ASSOCIATION  
FOR BEHAVIOR ANALYSIS*

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*4<sup>TH</sup> ANNUAL MEETING*

The DoubleTree Inn  
at the Colonnade  
Baltimore, Maryland

*CONFERENCE PROGRAM  
NOVEMBER 16, 2001*

Maryland Association for Behavior Analysis 4<sup>th</sup> Annual Meeting

## **2001 CONVENTION KEYNOTE SPEAKER**

**DR. JUDITH FAVELL**

Dr. Judith Favell received her Ph.D. from the University of Kansas in 1970. Throughout her career as a researcher, clinician, and administrator, she has specialized in the analysis and treatment of severe behavior problems such as self-injury and aggression in individuals with developmental disabilities. Her work has focused on environmental, organizational, and regulatory issues that impact services and treatment for such people and problems. She has authored numerous articles (including the original research on restraint as positive reinforcement), many chapters, and two books. She has also served as an officer in all major organizations in her field, for example as President of ABA, President of APA's Division 33 (mental retardation), and Representative at Large for AABT and APA. Dr. Favell is currently CEO of AdvoServ, a private network of programs spanning several states and serving individuals with extraordinary behavioral challenges.

**SCHEDULE OF EVENTS**  
**FRIDAY, NOVEMBER 16, 2001**  
CELEBRATION BALLROOM

- 9:00 **Registration** – continental breakfast and refreshments
- 10:00 **Presidential Welcome Address**  
Iser G. DeLeon, Ph.D., *Kennedy Krieger Institute*
- 10:30 **KEYNOTE SPEECH**  
**Behavior Analysis: Perspectives on the Past, Prospects for the Future**  
Judith Favell, Ph.D., *AdvoServ*
- 11:30 **The Teaching of Behavior Analysis at the Undergraduate Level**  
Judy Blumenthal, Ph.D., *Associates for Behavior Change*  
Roger McIntire, Ph.D., *University of Maryland, College Park*  
Donald K. Pumroy, Ph.D., *University of Maryland, College Park*
- 12:00 **Lunch**
- 1:30 **Functional Assessment: To Boldly Go Where Few Have Gone Before.**  
Cynthia M. Anderson, Ph.D., *West Virginia University*
- 2:30 **The “STAR Program”: Summer Treatment and Research for Young Children with a Diagnosis of ADHD**  
John Northup, Ph.D., *Louisiana State University*
- 3:00 **Everything You Wanted to Know About Delay of Reinforcement but Were Afraid to Ask**  
Charles Catania, Ph.D., *UMBC*  
Eliot H. Shimoff, Ph.D., *UMBC*

**POSTER SESSION**  
**FRIDAY, NOVEMBER 16, 2001**  
**4:00 TO 6:00 P.M.**  
HUBBLE SOLARIUM

1. **Masters Program in Applied Behavior Analysis at University of Maryland, Baltimore County.** A. CHARLES CATANIA (*UMBC*) & Iser G. DeLeon (*Kennedy Krieger Institute*)
2. **Predoctoral Training at the Kennedy Krieger and Marcus Institutes.** SUNGWOO KAHNG, Louis P. Hagopian, & Matthew Oakes (*Kennedy Krieger Institute*)
3. **Investigating the Relation Between Antecedent Variables and Mealtime Behavior Problems.** PETER GIROLAMI, Cynthia Anderson, Christine Kim, & Carrie Piazza-Waggoner (*West Virginia University*)
4. **The use of physical guidance for the treatment of liquid refusal.** AGNES BROWNE, SungWoo Kahng, Shannon Byrnnne, & Coleen Clarke (*Kennedy Krieger Institute*).
5. **Effects of Response-Independent Stimulus Delivery and the Differential Reinforcement of an Alternative Behavior.** SHANNON S. HAAG, Raina L. Hosey, Heather Barclay, & Cynthia M. Anderson (*West Virginia University*)
6. **Assessment of Behavior Maintained by Wheelchair Movement in Nonambulatory Children with Developmental Disabilities.** CHRISTINE SADLER, Iser G. DeLeon, SungWoo Kahng, Vanessa Rodriguez-Catter, & Ingibjorg Sveinsdottir (*Kennedy Krieger Institute*).
7. **Decreasing Rates of Self-Injury with Sensory Reinforcement.** KRISTIN VESPE, Melissa Hearn, & Brett J. DiNovi (*Bancroft NeuroHealth*)
8. **Impact of Treatment of Severe Behavior Disorders on Parental Stress and Behavioral Symptomology.** ELIZABETH A. MCCURDY (*Kennedy Krieger Institute*) & Theodosia R. Paclawski (*The Johns Hopkins University School of Medicine*)
9. **The Effect of Clinic-based Training on Caregiver’s Ability to Implement Escape Extinction.** ELLEN J. MCCARTNEY, Carie English, Christine Kim, Tracy Kettering, & Cynthia M. Anderson (*West Virginia University*)

## POSTER SESSION CONTINUED

*FRIDAY, NOVEMBER 16, 2001*

*4:00 TO 6:00 P.M.*

HUBBLE SOLARIUM

10. **The Effects of a Toilet Training Program for Children in a Residential Setting.** BRETT J. DINOVI, Kristin Vespe, Melissa Hearn, & Brandi Peterson (*Bancroft NeuroHealth*)
11. **Compliance Training Using Differential Reinforcement.** PAULA GONCE, Bart Sevin, & Jennifer Dawson (*Kennedy Krieger Institute*)
12. **Covariation Between Bizarre and Appropriate Speech as a Function of the Content of Social Attention.** KRISTIE ARNOLD, Iser G. DeLeon, Michelle Uy, & Vanessa Rodriguez-Catter (*Kennedy Krieger Institute*).
13. **Modification of Conversation Behaviors in a Patient with Communication Dysfunction Typical of Broca's Aphasia.** INGIBJORG SVEINSDOTTIR & Zuilma Gabriela Sigurdardottir (*University of Iceland*)
14. **Programmed Instruction Approaches in Technology Education: A Modified Personalized System of Instruction for Teaching Java.** HENRY H. EMURIAN (*UMBC*) & Ashley G. Durham (*Centers for Medicare and Medicaid Services*)
15. **Say-Do Correspondence in Pigeons: Effects of Reinforcer Magnitude on Response Biases.** STEPHANIE P. DA SILVA, Julianne Rach, Carolina Aguilera, & Kennon A. Lattal (*West Virginia University*)
16. **Models of Compliance in Pigeons.** ADAM H. DOUGHTY & Kennon A. Lattal (*West Virginia University*)
17. **Repeatability of Extinction-Induced Resurgence and Schedule-Induced Resurgence of Key Pecking with Pigeons.** GREGORY A. LEIVING & Kennon A. Lattal (*West Virginia University*)

## EXECUTIVE COMMITTEE

President	2000 – 2001
<b>Iser G. DeLeon, Ph.D.</b> <i>Kennedy Krieger Institute</i>	
Past-President	1999 – 2000
<b>Andrew L. Egel, Ph.D.</b> <i>University of Maryland, College Park</i>	
Secretary-Treasurer	1998 – 2001
<b>Lynn G. Bowman, M.A.</b> <i>Kennedy Krieger Institute</i>	
Student Representative	1999 – 2001
<b>Brent J. Houle, M.S.</b> <i>Kennedy Krieger Institute</i>	

### *2001 MABA Conference Program*

Program Chair:	<b>SungWoo Kahng, Ph.D.</b>
Registration & Membership:	<b>Lisa M. Toole</b>
Local Arrangements:	<b>SungWoo Kahng, Ph.D.</b>