

Friday, August 14

(8:00-8:50 Caucus) **Claudia McDade**, Jacksonville State University. *Solutions for Competency and Assessment Issues in Education.*
Chair and Discussant: **M. Jackson Marr**, Georgia Institute of Technology

(9:00-9:50 Map) **Richard F. Rakos**, Cleveland State University. *Dystopia Revisited: Market Mania in Eastern Europe.*
Chair: **Sigrid S. Glenn**, Center for Behavior Analysis, U. of North Texas
Discussant: **Alexander Yakovlev**, Deputy Trade Representative of Russia in the United States, Russian Embassy. (expected)

(10:00-10:50 Cabinet) **Alan Costall**, University of Southampton. *The New Psychology?: On the Principle of Animal-Environment Mutuality.*
Chair and Discussant: **Edward K. Morris**, Human Development Department, University of Kansas

(11:00-11:50 Monroe East) Presidential Address
James A. Dinsmoor, Indiana University. *Setting the Record Straight: The Social Views of B. F. Skinner.*
Chair: **Barbara C. Etzel**, University of Kansas

(12:00-12:50 Monroe East) Business Meeting
Chair: **James A. Dinsmoor**, Indiana University

(1:00-2:50 Lincoln East) Symposium: Behavior Analysis and Drug Abuse Policy
Chair: **Steven R. Hursh**, Walter Reed Army Institute of Research
Charles R. Schuster, National Institute on Drug Abuse, Baltimore. *Implications of Behavior Analysis for Drug Abuse Policy.*
Steven R. Hursh, Walter Reed Army Institute of Research. *Behavioral Economics and Drug Abuse Policy.*
Herbert D. Kleber, Department of Psychiatry, Columbia University College of Physicians and Surgeons. *Policy Makers' View of Substance Abuse Treatment: Why is it so Grim?*
Discussant: **Bruce Carnes**, Office of National Drug Control Policy, Executive Office of the President, Washington, DC.

(3:00-3:50 Monroe West) **Edward K. Morris**, Human Development Department, University of Kansas. *The History of Behavior Analysis: Mechanistic or Contextualistic?*
Chair and Discussant: **Ralph Rosnow**, Temple University

(4:00-4:50 Caucus) **Dan Hursh**, Educational Psychology Department, West Virginia University & **Vicci Tucci**, Tucci Educational Services, LaSelva, CA. *Engineering Learning Environments.*
Chair: **John E. Stone**, College of Education, E. Tennessee State University

(5:00 Lincoln East) **Social Hour / Cash Bar**
Divisions 3, 6, 25, 28, and 38

Co-List with Division 3

(10:00-10:50 Conservatory) **Michael Domjan**, University of Texas at Austin. *Learning and the Stimulus Control of Sexual Behavior.*
Chair: **Gregory Lockhead**, Duke University.

(11:00-11:50 Monroe West) **Peter R. Killen**, Arizona State University. *Mechanics of the Animate.*
Chair: **John E. R. Staddon**, Duke University.

(12:00-12:50 Caucus) **John E. R. Staddon**, Duke University. *Behaviorism and Cognitivism: A Foolish Opposition.*
Chair: **Peter R. Killen**, Arizona State University.

Co-List with Division 1

(1:00-1:50 Lincoln West) **Gregory A. Kimble**, Duke University. "A New Formula for Behaviorism"
Chair: **William Bevan**

Saturday, August 15

(8:00-8:50 Georgetown West) Symposium: Historical and Future Directions of Behavioral Assessment.
Chair: **Elaine Heiby**, University of Hawaii
Rocio Fernandez-Ballesteros, Autonoma University of Madrid, Spain. *Is Behavioral Assessment Still Behavioral?*
Fernando Silva, Complutense University of Madrid, Spain. *Behavioral Assessment and Psychometric Quality Standards: Splitting or Integration?*
Hans Westmeyer, Free University of Berlin, Germany. *Behavioral Assessment: A Critical Appraisal.*
Elaine Heiby, University of Hawaii. *Applications of Chaos Theory for the Behavioral Assessment of Depression.*
Discussant: **Stephen Haynes**, University of Hawaii

(10:00-11:50 Georgetown West) Symposium: Science and Social Welfare: Selection by Consequences
Chair: **Bruce A. Thyer**, School of Social Work, University of Georgia
Bruce A. Thyer, School of Social Work, University of Georgia. *Behavior Analysis and Social Welfare Policy.*
Mary O. Krener & Mark A. Mattaini, School of Social Work, Columbia University. *Cultural Design, Metacontingencies, and Family Policy: Toward Welfare that Works.*
Mark A. Mattaini, School of Social Work, Columbia University. *Taking Action: Behavior Analysis in Community Organization.*
Discussant: **Aurora Jackson**, School of Social Work, Columbia University.

(12:00-12:50 Caucus) **David G. Altman**, Stanford Center for Research in Disease Prevention, Stanford University School of Medicine. *The Health of Individuals and Systems: Interaction, Intersection, and Influence.*
Chair: **E. Scott Geller**, Virginia Polytechnic Institute & State University
Discussant: **David Glenwick**, Fordham University

(1:00-1:50 Georgetown East) **John A. Nevin**, University of New Hampshire. *Behavioral Momentum: Research and Clinical Implications.*
Chair: **Edna B. Foa**, Psychiatry Department, Medical College of PA/EPPI
Discussant: **George Stricker**, The Dermer Institute, Adelphi University

(2:00-3:50 International Center) Symposium: Behavioral Science Speaks to Economics
Chair: **Steven R. Hursh**, Walter Reed Army Institute of Research
Richard J. Herrnstein, Harvard University. *Self-Interest and Reinforcement.*
Amitai Etzioni, George Washington University. *What's Right and What's Wrong with Economic Psychology.*
Dialogue: Herrnstein, Etzioni and attendees

(4:00-4:50 Lincoln West) **Ruth M. Colwill**, Brown University. *Associative Structures in the Control of Operant Behavior.*
Chair: **Robert W. Allan**, Lafayette College

Poster Session / Social Hour / Cash Bar

Divisions 3, 6, 25, & 28
LeAnn C. Boni, Mark E. Pevey, & Jack J. McDowell, Emory University. *A Reformulation and Test of Matching Theory.*
Kelly M. Coyle, University of Northern Colorado. *Recall Accuracy for Encoding Specificity Using Distance and Location Strategies.*
David Eshaghpour, Ralph Spiga, & Robert Bennett, Psychiatry & Behavioral Science, U. of Texas Health Science Center. *Effect of Inequity on Cooperative Responding.*
Thomas R. Linscheid, Children's Hospital, Columbus, OH, **Carrie Pejeau**, Ohio State University, **Sheila Cohen & Marianna Footo**, Children's Hospital, Columbus, OH. *Positive Outcomes in the Treatment of SIBS using SIBIS.*
Michael S. Sulhoff & William L. Palya, Jacksonville State University. *Duration, Probability, and Validity Effects in Higher-Order Sign-Tracking.*
Stephen S. Taylor & Richard M. O'Brien, Hofstra University. *Stimulus Cueing Versus Visualization to decrease Unforced Tennis Errors.*

Science Weekend

(3:00-3:50 Jefferson West) **A. Charles Catania**, University of Maryland - Baltimore County. *Creating New Behavior: Interactions Between Verbal Behavior and Nonverbal Contingencies.*
Chair: **Alan Costall**, University of Southampton, England.

Sunday, August 16

(9:00-10:50 Map) Symposium: Innovative Interventions in the Correctional System: How, What, Why
Chair: **Janet Ellis**, Center for Behavior Analysis, University of North Texas
Walter Y. Quijano, Behavior and Learning Consultation, Conroe, TX. *Behavior Analysis Applications in Probation.*
Janet Ellis, Center for Behavior Analysis, University of North Texas. *Programs for Mentally Retarded Offenders in a State Prison System.*
Edgar H. Brenner, The Behavioral Law Center, Washington, DC. *Prisons as Treatment Centers? Alternatives From a Lawyer's Perspective.*
Discussant: **Saleem A. Shah**, Division of Applied & Services Research, National Institute of Mental Health, Rockville, MD

(11:00-12:50 Monroe East) Symposium: Laguna to B. F. Skinner: Behaviorism in Historical Context
Chair: **Nancy K. Innis**, University of Western Ontario
John A. Mills, University of Saskatchewan. *Grace de Laguna: Forgotten Behaviorist.*
Daniel Bjork, Department of History, St. Mary's University. *Toward a B. F. Skinner Biography.*
Nils Wicklander, Department of History of Ideas and Sciences, Gothenburg University, Goteborg, Sweden. *B. F. Skinner: A Visible Scientist.*
J. D. Keehn, York University. *Twin Peaks: Modern Psychology from Freud to Skinner.*
Discussant: **Nancy K. Innis**, University of Western Ontario

(1:00-1:50 Cabinet) **Jack J. McDowell**, Emory University. *What Basic Research in Behavior Analysis Can Offer Clinical Psychology.*
Chair: **Brian K. Martens**, Syracuse University
Discussant: **Blair R. Johanson**, Charter Lake Hospital, Macon, GA

(2:00-3:50 International Center) **W. Edwards Deming**, Department of Statistics, New York University. *Quality Concepts to Solve Societal Crises: Profound Knowledge for Psychologists.*
Chair and Discussant: **E. Scott Geller**, Virginia Polytechnic Institute and State University
Dialogue: Deming, Geller, and attendees

(4:00-4:50 Conservatory) **Sigrid Glenn**, Center for Behavior Analysis, University of North Texas. *Interlevel Feedback Loops: Historical Origin of Behavioral and Cultural Content.*
Chair: **Barbara Wanchisen**, Baldwin-Wallace College

(5:00 Lincoln West) **Social Hour / Cash Bar**
Divisions 3, 6, 25, 28, and 38

Co-List with Division 5

(2:00-2:50 Military Room) Symposium: Methodological and Statistical Developments in Single Case (N=1) Research
Chair and Discussant: **John J. McArdle**, University of Virginia
Bernard S. Gorman, Hofstra University, and **David B. Allison**, Obesity Research Center, Columbia University College of Physicians and Surgeons. *Calculating Effect Sizes for Meta-analysis: Case of the Single Case.*
David B. Allison. *The Confounding of Single-Case Designs When Cyclicity is Present.*
Ronald D. Franklin, South Florida State Hospital, Pembroke, FL, and **David B. Allison**. *Visual Inspection, Response Guided Experimentation, and Type I Error Rate.*
Jay M. Silverstein, The Milestone for Child Development, Long Beach, NY, and **David B. Allison**. *Proposed Designs for Informative, Ethical, and Inferentially Sound Clinical Evaluation.*

Monday, August 17

(8:00-8:50 Caucus) Symposium: Experimental Analysis of Infant and Child Development

Chair: **Claire L. Poulson**, Queens College / CUNY

Martha Pelaez-Nogueras, Jacob L. Gewirtz, & Aida Sanchez, Florida International University. *Exploring Symmetric and Transitive Stimulus Equivalences in Infants.*

Lori Reeve, Kenneth F. Reeve, Ann K. Brown, John L. Brown, & Claire L. Poulson, Queens College / CUNY. *Parameters of Delayed Reinforcement.*

Effie Kymissis & Claire L. Poulson, Queens College / CUNY. *Variables Controlling Generalized Imitation in Preschool Children.*

Discussant: **Jacob L. Gewirtz**, Florida International University

(9:00-10:50 Georgetown East) Symposium: Contemporary Research in Behavioral Pharmacology

Chair: **Mark Galizio**, University of North Carolina-Wilmington

Nancy A. Ator, Department of Psychiatry and Behavioral Sciences, Johns Hopkins University. *Drugs as Discriminative Stimuli.*

James E. Barrett, Lilly Research Laboratories, Eli Lilly & Co., Indianapolis, IN. *Behavioral Models in Drug Discovery.*

Marilyn E. Carroll, Department of Psychiatry, University of Minnesota. *Animal Models of Drug Self-Administration.*

Steven I. Dworkin, Department of Physiology and Pharmacology, Bowman-Gray University School of Medicine. *The Neurobiological Basis of the Behavioral Effects of Drugs.*

Discussant: **Michael Perone**, West Virginia University

(11:00-11:50 Georgetown East) Don Hake Memorial Award

Sidney W. Bijou, Special Education and Rehabilitation, University of Arizona. *Some Reflections on Behavioral Analysis of Human Development.*

Introduction: **Edward K. Morris**, Human Development Department, University of Kansas. Award Presentation: **Barbara C. Etzel**, Human Development Department, University of Kansas

(12:00-12:50 Map) **Roger L. Mellgren**, University of Texas at Arlington. *Evolution and Learned Behavior.*

Chair: **William Timberlake**, Indiana University

(1:00-1:50 Map) **John Donahoe**, University of Massachusetts. *Behaviorism and Neural Networks: A New Modern Synthesis.*

Chair and Discussant: **Russell M. Church**, Brown University

(2:00-3:50 Map) Symposium: The Behavior-Environment Fit: Response Form, Timing, and Motivational States

Chair: **William Timberlake**, Indiana University

Peter Balsam, Patricia Stokes, & James D. Deich, Barnard College. *Environment and Action.*

Jennifer Higa, Duke University. *Stopping the Clock: Rapid Timing in Pigeons.*

Catherine Plowright, University of Ottawa. *Time Horizon and Choice: What Animals Do, Why, and How.*

William Timberlake, Indiana University. *Motivational States and Operant Behavior.*

Discussant: **Kennon A. Lattal**, West Virginia University

(4:00-4:50 Conservatory) **A. Charles Catania**, University of Maryland-Baltimore County. Selection of Behavior: *The New Selectionist Paradigm for Psychology.*

Chair: **John Donahoe**, University of Massachusetts

Co-List with Division 36

(1:00-1:50 Executive, Omni Shoreham Hotel) **John P. Chirban**, Hellenic College. *B. F. Skinner's Struggle with Religion.*

Chair: **G. Rita Dudley**, Boston University School of Medicine

Division 25 Dinner Party

Division 25 is hosting a dinner on Saturday, August 15 at **La Chaumière**, 2813 M Street NW. The cuisine is some of the finest in Washington, D.C. With its traditional-looking dining room and large fireplace, **La Chaumière** has all of the warmth of a French country inn. It is in the heart of Georgetown and is easily accessible by taxi or mass transit. Dinner will include your choices of appetizer and entree, a salad, dessert, and coffee or tea. Dinner begins at 8:00 pm. Your wine choice may be selected and purchased from the Wine List on the night of the dinner. There will be a cash bar for an informal get-together and cocktails before dinner.

Reservations are on a first-come, first-served basis (accommodations are limited). Through special arrangements made by Division 25, the dinner will be either \$17.50 or \$28.50 per person (including tax and gratuity). Make checks payable to APA Division 25. Contact:

William L. Palya, Department of Psychology
Jacksonville State University, Jacksonville, AL 36265
205-782-5641 voice 205-782-5680 fax
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Include:

Name, address, phone, e-mail address, and meal selection. You **must** select an appetizer and entree for the \$28.50 meal in advance.

MENU (\$28.50)

Appetizers (select one)

- ___ Volauvent of Crayfish with Lobster Sauce
- ___ Custard of Crab Meat Sauce Cardinal
- ___ Warm Smoked Salmon with Fresh Herb Butter Sauce

Entrees (select one)

- ___ Sliced Duck Breast with Black Current Sauce and Wild Rice
- ___ Beef Tenderloin Medallions with Two Sauces
- ___ Roasted Veal with Wild Mushrooms and Madeira Sauce

Salad Chaumiere: Belgian Endive, Watercress, and Radichio with Walnut Vinaigrette

Dessert: Tarte Tatin (warm caramelized apple tarte)

MENU (\$17.50)

Soup De Jour

Entree: Boned Breast of Chicken with Wild Mushrooms

Salad Chaumiere: Belgian Endive, Watercress, and Radichio with Walnut Vinaigrette

Dessert: Tarte Tatin (warm caramelized apple tarte)

Special menu selections are possible.

Skinner T-Shirt

T- Shirts with a picture of Skinner by Ciardiello on the front, are available. If there is sufficient interest, shirts will be made, and distributed at the business meeting. If not, checks will be returned. Contact Bill Palya at the above address by July 1. Make checks payable to SEBAC/Jacksonville State University.

Beely-T shirts: S, M, L, XL \$10 (blue, teal, purple, violet, red, hot pink, jade, green, navy, or black)

XXL, XXXL and other options extra



APA

DIVISION 25

The Experimental Analysis of Behavior

Washington Hilton August 14-17, 1992 Washington, D.C.

Program Chair
William L. Palya
Jacksonville State University