

Curriculum Vita
Diana H. Fishbein, Ph.D.

C. Eugene Bennett Chair in Prevention Research,
Edna Bennett Pierce Prevention Research Center
and
Professor, Human Development and Family Studies
and
President and Director, National Prevention Science Coalition to Improve Lives

Contact Information

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Education

Ph.D. 1981, Joint Degree in Criminology and Psychobiology, Florida State University; Minor: Statistics
M.S. Criminology, Florida State University, 1977; Specialization: Psychobiology
B.S. Joint Program with Criminology and Psychobiology, Florida State University (2 yrs University of Maryland), 1976

Post Graduate Education and Training

1981-1984 Post-doctoral Fellow (NIH Funded), University of Maryland School of Medicine, Applied Neuroscience Lab
1984-1985 Research Faculty, University of Maryland School of Medicine, Applied Neuroscience Lab

Employment History

2015-present Professor and C. Eugene Bennett Chair in Prevention Research, Edna Bennett Pierce Prevention Research Center, The Pennsylvania State University
2014-2015 Professor and Director of Center for Translational Research on Adversity, Neurodevelopment and Substance abuse (C-TRANS), Department of Psychiatry, University of Maryland School of Medicine
2013-present Founder and Chair, National Prevention Science Coalition to Improve Lives, a national association to promote transfer of scientific knowledge to communities and policy-makers
2010-2014 Program Director and Senior Fellow, Transdisciplinary Science and Translational Prevention Program, RTI International
1996-1999 Research Faculty, Drug Abuse Prevention and Evaluation, HIDTA Research Program, University of Maryland
1995-1996 Senior Researcher, Program Design and Development, U.S. Department of Justice
1994-1997 Researcher/Trainer, Center for Family and Individual Research and Development
1981-1994 From Assistant to Full Professor, University of Baltimore, Department of Criminal Justice and Criminology
1985-1989 Staff Fellow/Scientist, National Institute on Drug Abuse Intramural Research Program

Academic Appointments

- 2013-present Adjunct Faculty of the Institute for Interdisciplinary Salivary Bioscience Research (IISBR), University of California, Irvine
- 2012-present Adjunct Faculty, University of Maryland School of Medicine
- 2002-present Adjunct Faculty: Johns Hopkins University, School of Public Health
- 2005-present Contractual Employee, Georgetown University, Department of Neurology
- 2000-present Guest Researcher: Intramural Research Program, National Institute on Drug Abuse
- 1996-1999 Research Faculty, Drug Abuse Prevention and Evaluation, HIDTA Research Program, University of Maryland
- 1981-1994 Assistant to Full Professor, University of Baltimore, Department of Criminal Justice

Consultancies

- 2015-present External Advisor: NIH Adolescent Brain Cognitive Development (ABCD) consortium grant program.
- 2010-2012 Steering Committee Member: Johns Hopkins Neuroeducation Initiative
- 2010-2012 Steering Committee Member: Ultimate Block Party (national initiative to promote innovative learning in the community)
- 2009-2013 Steering Committee Member: Promise Neighborhood Research Consortium
- 2006-2011 Chair: Task Force for Translational (T1) Research, SPR.
- 2002-2008 Consultant: Correctional Treatment Study at University of Connecticut Medical School by Robert Trestman sponsored by the National Institute on Justice
- 2000-2009 Editorial Board: Report on Mental Illness in the Community, Civic Research Institute, Inc.
- 1997-2009 Workshop Lecturer: State Of Delaware, Drug And Alcohol Administration
- 1996-1997 Coordinator: Empowerment Zone Initiative, U.S. Department Of Justice
- 1993-2008 Primary Consultant: National Institute of Justice
- 1993-present Technical Reviewer: National Institute of Justice
- 1992-1999 Scientific Reviewer: National Institute of Mental Health, Antisocial and Violent Behavior Branch.
- 1991-1997 Member and Speaker: Maryland Municipal League.
- 1991-1997 Consultant: Maryland Chiefs of Police Organization
- 1992-1995 Consultant: Baltimore City Police Department, profiling hostage takers and predicting outcome of incident. Collaboration with FBI to design predictive scale via survey and secondary analysis of hostage negotiation teams nationwide.
- 1989 Consultant: National Academy of Sciences, National Research Council, Commission on Behavioral and Social Sciences and Education, Panel on the Understanding and Control of Violent Behavior.
- 1985-1989 Board of Directors/Researcher/Clinician: Comprehensive Diagnostic and Treatment Services, performing physiological and biochemical assessment of private patients with biomedical behavioral disorders.
- 1984-1991 Consultant: Montgomery County PreRelease Center: Training staff in detection and management of organically-based behavioral disturbances, individual assessments and various and research projects.
- 1982-1983 Consultant: Federal Bureau of Prisons, Federal Research Project, Department of Justice
- 1982-1985 Consultant: Virginia State Department of Corrections, Prison Studies and Policy
- 1982-1989 Consultant: Los Angeles County Task Force on Prison Reform
- 1982 Consultant: Lorton Task Force on Prison Reform

1981-1982 Consultant/Expert Witness/Researcher: Forensic Habilitation, Inc., Fairfax, VA: Biomedical assessments of offenders and juveniles with behavioral disorders; prepared reports for court, attorneys, and client; supplemental research, appeared as sentencing expert and expert witness

Professional Society Membership

Society for Prevention Research
American Association for the Advancement of Science
Cognitive Neuroscience
College on Problems in Drug Dependence
New York Academy of Science
Society for Neuroscience

Honors And Awards

2017 Fellow, Society for Prevention Research
2016 Translational Science Award, Society for Prevention Research
2015 Public Service Award, Society for Prevention Research
2002-2013 Highly Published Authors Award, RTI
2005 Strategic Development Award for Genomics Initiative, RTI
2005 Howard County Parent-Teacher Collaboration Award
1991-1999 Who's Who in the East
1991-1999 Who's Who in Science and Engineering
1990 Recipient of Spirit of Excellence Award, Alumni Committee, University of Baltimore
1996 Nominated for Outstanding Staff Fellow's Award, NIDA-ARC
1985-1989 Staff Fellowship, NIDA-Addiction Research Center, Baltimore, MD
1985 Recipient of Distinguished Chair Award for Scholarship, University of Baltimore
1985-1989 National Institutes of Health, Individual Fellowship Award
1979 American Association of University Women, Dissertation Grant
1983 "83 People to Watch in '83," Baltimore Magazine
1979 Florida State University Grant
1979 Graduate Research Assistantship, Department of Criminology FSU.
1978 Vice President, Student Affairs, Department of Criminology FSU.
1977 State of Florida Award for Community Service and as Author of Newsletter for Criswell House (Halfway House for Juveniles)

Administrative Service

Institutional Service

2016-present Co-Investigator, ENIGMA-Addiction project involving multi-site, brain-gene association analyses (<http://enigma.ini.usc.edu>)
2015-present Member, [Network on Child Protection and Well-Being](#), a consortium of faculty researchers, clinicians and advocates committed to combatting child maltreatment.
2014-2015 Member, Brain Science Research Consortium Unit, University of Maryland School of Medicine
2014-2015 Member, Search Committee, Department of Psychiatry, UMSOM
2014-present Steering Committee Member: Prevention Economics Planning and Research Network, National Initiative Centered at Duke University

1989-1990 Director, Graduate Program, University of Baltimore
1993-1994 Director, Graduate Program, University of Baltimore
1985-1986 Acting Department Chairperson, University of Baltimore

National Service

Conference, Preconference, Workshop Organizer and Plenary, Symposium, Panel Chair

- 2017 Fishbein, D.H. Prevention in Pediatric Primary Care: Strategies for Expanding the Reach of Family-focused Prevention Programs to Achieve Broad Public Health Impact, SPR PreConference, Washington, D.C.
- 2017 Mathis, E.T., Kiser, L., Fishbein, D., Gatzke-Kopp, L., Medoff, D., Creavy, K. The Physiology of Emotion Regulation in Parent-Child Dyads during Individual Vs. Joint Emotion Tasks. Society for Prevention Research, Washington, D.C.
- 2017 Fishbein, D.H., Greenberg, M., Domitrovich, C., Guthrie, C., Shapiro, D. Neurocognitive Moderation of Paths Effects on Behavioral Outcomes in Young, Low Income Urban Children.
- 2016 Fishbein D. and Rose, E. Neurobiological Underpinnings of Adolescent Drug Abuse and Implications for Prevention. New York 6th Academy of Sciences Aspen Brain Forum: The Addicted Brain and New Treatment Frontiers, New York.
- 2016 Invited Symposium: “Building a Science of Personalized Intervention: Innovations in Conceptual, Methodological and Technological Approaches”, Institute for Translational Research (ITR) in Children’s Mental Health at the University of Minnesota.
- 2016 Fishbein D. From Scientific Discovery to Program Development And Optimization, University Of Nebraska – Lincoln. Enhancing Lives Through Interdisciplinary Translational Science (ENLITS): An Opportunity For The Social-Behavioral-Educational Fields September 19.
- 2016 Invited Symposium: Increasing state level infrastructure to deliver evidence-based prevention at scale. “Behavioral Health Problems in Childhood and Adolescence: Unleashing the Power of Prevention” with Brian Bumbarger. American Psychological Association, Denver.
- 2016 Roundtable Discussion (NIAAA organized): Screening and Brief Alcohol Interventions for Adolescents and Young Adults: What Works, Why and Why Not?, “Neuroscientific approaches to tailoring brief alcohol interventions for adolescents and young adults”, Society for Prevention Research, San Francisco, May 1.
- 2015 Invited Attendee and Participant: Building the Science of Investing in Healthy Development, Meeting of the Prevention Economic Planning and Research (PEPR) Network, White House Conference Center
- 2015 Invited Symposium: Differential Responsivity to a Model School-Based Intervention (PATHS): Individual and Contextual Influences, “Transdisciplinary Approach to Predicting Differential Effects of a Model Intervention on Children’s Behavior”, Society for Prevention Research, Washington, D.C. May 1.
- 2014 Invited Attendee and Participant: Building the Science of Investing in Healthy Development, Meeting of the Prevention Economic Planning and Research (PEPR) Network, White House Conference Center, December 2014.
- 2014 Invited Symposium Chair and Speaker: Science to Society: Transforming and Scaling Up Community-Level Systems to Achieve Socially Significant Outcomes for At-Risk Children and Families. Society for Prevention Research, Washington, D.C. April 30.
- 2013 NIH R13 Conference Grant: Advancing Transdisciplinary Translation for Prevention of High-Risk Behaviors: Critical Thinking to Overcome Individual and Institutional Barriers, Washington, D.C. April 29-30

- 2013 Coordinator of preconferences and plenaries, Society for Prevention Research, June.
- 2012 NIH R13 Conference Grant: Advancing Transdisciplinary Translation for the Prevention of High Risk Behaviors. Designed and implemented a national conferences, Research Triangle Park, NC April 24-25
- 2010 Coordinator of preconferences and plenaries, Society for Prevention Research, June
- 2010 Panel Session Coordinator for American Society of Criminology, Nov.
- 2009 Plenary and Panel Session Coordinator for RTI Fellows Symposium on “Developmental Neuroscience of Alcoholism,” Research Triangle Park, NC, Nov.
- 2010 Chair/Discussant: Psychosocial and Environmental Influences on Brain Development and Psychopathology (Plenary), Society for Prevention Research, June
- 2009 Symposium Session Chair: Relationships, Stress and Health. Society for Prevention Research, May.
- 2009 SPR Symposium Session Coordinator for Society for Prevention Research on “Relationships, Stress, and Health Across the Lifespan”, Washington DC, May/June
- 2008 Chair/Discussant: Antisocial Behavior: A Clinical and Social Problem Considered From Evolutionary Perspectives, Society for Prevention Research, San Francisco, May-June.
- 2007 Chair/Discussant: Neighborhood and Social Context Effects on Problem Behaviors. Society for Prevention Research, May-June.
- 2007 Chair: Task Force for Translational Research, Society for Prevention Research, Organized a conference series with three topics: neuroimaging, genetics, and evolutionary perspectives.
- 2007 Coordinator of a Society for Prevention Research Preconference as Chair of SPR Task Force, “Underlying Mechanisms in Liability for Dysregulatory Behaviors”. Washington, DC. May-June
- 2007 Coordinator of a Workshop as Chair of SPR Task Force on “Neuroimaging and Prevention”, Eugene OR, January
- 2006 Panel Discussant: Violence and Prenatal Drug Exposure: Impact on Adolescent Behavior. Presented at the Society for Research on Adolescence (sponsored by NIDA), San Francisco, March 25.
- 2003 Panel Chair: Underlying Mechanisms in Antisociality among Boys and the Morality of the Science, American Society of Criminology, Denver, CO, Nov.
- 2003 Program Committee member and panel organizer for the American Society of Criminology, Denver, CO, November
- 2001 Symposium Chair: Applying the Basic Sciences to the Development of Interventions to Prevent Drug Abuse and Delinquency, Society for Prevention Research, June.
- 2001 Symposium Chair: “Substance Abuse and Antisocial Behavior: Their Genetics, Neurological Substrates and Novel Treatments”, The American Society of Criminology, Nov.
- 2001 Program Committee member and panel organizer for the American Society of Criminology, Toronto, BC, November
- 2000 Symposium Chair: “The Underpinnings of Aggression: Executive Function, Arousal, and Personality”, American Society of Criminology, Nov.
- 2001 Coordinator, Speaker and Chair: “Bridging Neurobiological, Behavioral and Prevention Science Workshop. NIDA-SPR Workshop, May.
- 1999 Moderator: “Symposium: “Intersects Between Neuroscience And Prevention Science”, Society For Prevention Research, June.
- 1999 Program Committee member to design and implement the Regional Prevention Conference for the Office of National Drug Control Policy and University of Maryland, November
- 1999 Program Committee member (to organize panel sessions) for the American Society of Criminology, Toronto, BC, November
- 1998 Program Committee member (to organize panel sessions) for Academy of Criminal Justice Sciences meeting, Albuquerque, NM, March

- 1998 Chair and Discussant: "Prenatal Insult, Brain Function And Criminal Behavior", American Society of Criminology, November.
- 1998 Chair and Discussant (Special Panel): Applications For Behavioral Sciences In The Law And Criminal Justice System, Academy Of Criminal Justice Sciences, Albuquerque, NM March.
- 1998 Chair And Discussant: Biochemical Correlates Of Antisocial Behavior, Academy Of Criminal Justice Sciences, Albuquerque, NM, March.
- 1997 Chair and Discussant: Neurobiological Substrates Of Aggressiveness, Society For Prevention Research, May 8.
- 1996 Chair and Discussant: Dilemmas And Issues Related To Gender And Drug Abuse, American Society of Criminology, Chicago, IL. Nov.
- 1995 Discussant, Issues In Biological And Developmental Influences On Criminal Behavior, American Society of Criminology, Nov.
- 1994 Chairperson, American Society of Criminology, Miami, FL Nov.
- 1993 Chairperson, "Underlying Mechanisms in Antisocial Behavior", American Society of Criminology, Phoenix, Arizona, Nov.
- 1993 Chairperson, "Improving Prenatal and Child Care for High Risk Mothers", Governor's Crime Summit, Baltimore, MD, May 19-20.
- 1991 Chairperson, "Vulnerability to Drug Abuse and Antisocial Behavior, American Society of Criminology, San Francisco, CA, Nov.
- 1991 Chairperson and Discussant, "Psychobiological Correlates of Substance Abuse", Academy of Criminal Justice Sciences, Nashville, TN, March.
- 1991 Program Committee member (to organize panel sessions) and plenary session organizer for the Academy of Criminal Justice Sciences meeting, "Drug Use, Crime and Policy", Nashville, TN, March.
- 1990 Chairperson and Discussant, "Neurochemical and Environmental Interactions in the Development of Antisocial and Substance Abuse Behaviors", American Society of Criminology, Baltimore, November.
- 1990 Discussant, "Psychobiological Aspects of Criminal Behavior", Academy of Criminal Justice Sciences, Denver, CO, March.
- 1985 Chair and discussant, "Gender Differences in Sexual and Aggressive Offenses", American Society of Criminology, San Diego, Nov.

Outreach and Dissemination

Opinion Editorials:

1. Lung Cancer Patients Need Love Too, Journal of the American Medical Association, 2017
2. The Opiate Addiction Crisis: Misconceptions versus Realities
3. A Bipartisan Approach to Preventing Poverty's Impact and Persistence
4. A Dollar of Prevention is Worth \$7 of Cure
5. My Brother's Keeper: The Vital Role of Prevention Science
6. Prevent Tragic Police and Citizen Encounters (discussion of the situation in Ferguson and New York, and the important role prevention can play in juvenile justice reform)
7. We Need Evidence-Based Solutions to All of Society's Problems
8. 'Prevention Science' can Improve Baltimore's Future
9. A Bipartisan Approach to Poverty

Position/Policy Statements:

1. Position Statement on Healthy Child Development, NPSC
2. Position Statement on Violence Prevention for the Department of Justice, NPSC
3. Policy Statement on Reducing Poverty and Its Adverse Consequences, NPSC
4. Juvenile Justice Position Statement for OJJDP regarding the JJDP Reauthorization, NPSC

Special Positions and Advisory Roles

- 2017 Congressional Briefing on Capitol Hill (Feb): Preventing Violence Against Women
- 2017 Congressional Briefing on Capitol Hill (March): Reducing Childhood Poverty
- 2017 Congressional Briefing on Capitol Hill (April): Home Visiting Programs
- 2017 Congressional Briefing on Capitol Hill (May): Police and Community Relations
- 2017 Congressional Briefing on Capitol Hill (May): Investing in Evidence-Based Prevention: Supporting Health and Saving Public Resources
- 2016 Congressional Briefing on Capitol Hill (April 2016): Encouraging Healthy Parenting Through Primary Care
- 2016 Congressional Briefing on Capitol Hill (October 2016): Fighting the Opioid Epidemic on Multiple Fronts by Leveraging Empirical Evidence
- 2016 Congressional Briefing on Capitol Hill (June 2016): Evidence-Based Policy
- 2015 Congressional Briefing on Capitol Hill (May 2015): The Economics of Prevention: Strategic Investment for Public Good and Public Savings; Pay for Success/Social Impact Bond Legislation.
- 2015 Congressional Briefing on Capitol Hill (July 2015): Preventing Violence: Evidence-Based Programs and Policies to Promote Positive Youth Development
- .2015 Congressional Briefing on Capitol Hill (December 2015): A Bipartisan Approach to Reducing Poverty and its Consequences via Evidence-Based Prevention Science
- 2016-present Member, ENIGMA-Addiction project involving multi-site, brain-gene association analyses (<http://enigma.ini.usc.edu>)
- 2015-present Member, [Network on Child Protection and Well-Being](#), a consortium of faculty researchers, clinicians and advocates committed to combatting child maltreatment.
- 2015-present External Advisor: NIH Adolescent Brain Cognitive Development consortium grant program.
- 2014-present Member, Prevention Economics Planning and Research Network. R13 (Crowley, PI).
- 2014 Invited Speaker (September 2014): “Collaborative Possibilities with C-TRANS,” Mental Illness Research, Education, and Clinical Center (MIRECC) at the Baltimore VAMC
- 2014 Invited Speaker (September 2014): SAMHSA (Mental Health Promotion Branch, the Division of Prevention, Traumatic Stress and Special Programs, and the Suicide Prevention Branch)
- 2014 Congressional Briefing on Capitol Hill (December, 2014): Practical Lessons on Moving Successfully from Prevention Science to Policy: What Works in Getting “What Works” into Policy
- 2014 Congressional Briefing on Capitol Hill (September, 2014): Juvenile Justice and Youth Development
- 2014 Congressional Briefing on Capitol Hill (January, 2014): Implementing Evidence Based Prevention Programs: Implications for Policymakers in Congress and Elsewhere
- 2013 Congressional Briefing on Capitol Hill (Sept 10, 2013): Prevention strategies to avert development of child and adolescent mental health problems and drug abuse, and need to alleviate social and economic burdens for treatment and care.
- Ongoing Technical Reviewer, National Institute of Mental Health, NIH.
- 1987-Present *Ad Hoc* Peer Reviewer, Multiple journals such as Biological Psychiatry, Prevention Science, Drug and Alcohol Dependence, Aggressive Behavior, Journal of Abnormal Psychology, Criminology, Justice Quarterly, Behavioral Science and the Law, Experimental and Clinical Neuropharmacology, Neuroimaging, and others

- 2008-present Advisory Board Member: Center for Education and Drug Abuse Research, University of Pittsburgh.
- 2007-2010 Board of Directors: Society for Prevention Research
- 2007-2012 Advisory Board Member and Consultant: CDC study, Statewide Investigation of Traumatic Brain Injury in Prisons (Elizabeth Pickelsimer, PI) Medical University of South Carolina.
- 2005-2010 Chair: Committee on Integrating Biological and Social Factors in Prevention Research, Society for Prevention Research
- 1999-present Technical Reviewer: NIH National Institute on Drug Abuse RFAs and ad hoc member of CSR committees
- 2002-2007 Member, Governor's Office of Crime Control & Prevention Research Council, State of Maryland
- 2000-2001 Member, Center for Advanced Studies in the Behavioral Sciences at Stanford University, funded by NIDA, Robert Wood Johnson, NCI, NICHD, NIMH and OBSSR
- 1999-2001 Member, Editorial Staff, Justice Quarterly.
- 2001-2003 Member, Editorial Board, Criminology.
- 2000-2009 Board of Advisors, Community Mental Health Report, Civic Research Institute.
- 2000-2004 Member, Planning Committee on Neuropsychological Deficits in Prison Inmates, Federal Bureau of Prisons.
- 2000-2002 Member, Planning Committee on Bridging Basic, Behavioral, and Prevention Science, Prevention and Epidemiology Division, NIDA
- 1997-1999 Member, Community Anti-Drug Coalition of America (CADCA)
- 1996-1999 Member, Prevention Committee, Council of Governments.
- 1996-2007 Member, Prevention Committee, Governor's Crime Control and Prevention Commission
- 1995-1996 Consultant, U.S. Department of Justice, Empowerment Zone Initiative: Youth Focused Community Policing
- 1995 Consultant, White House Conference on Youth, Drugs and Violence
- 1995-1996 Member, Coordinating Committee on Juvenile Justice and Delinquency Prevention, Juvenile Justice Action Plan, Office of Juvenile Justice and Delinquency Prevention, U.S. Department of Justice
- 1996 Book Reviewer, The Annals
- 1995-1997 Member, Prevention Committee, Washington/Baltimore High Intensity Drug Trafficking Area, (Office of National Drug Control Policy
- 1992 & 1995 Invited Participant, Review Board to examine research on genetic influences on antisocial behavior, sponsored by the Human Genome Project, National Institutes of Health and University of Maryland
- 1993-present Consultant and Technical Reviewer, National Institute of Justice, U.S. Department of Justice
- 1989-1994 Member, Editorial Board, Criminology: An Interdisciplinary Journal
- 1991-1992 Member, Review Board: Criminology and Criminal Law
- 1991 Book Reviewer, West Publishers
- 1992- Book Reviewer, International Journal of Offender Therapy and Comparative Criminology
- 1990-2001 Researcher and Consultant, Baltimore City Jail, studies to identify predictors of drug abuse and other psychopathology among inmates
- 1991-1994 Criminal Justice Advisor, Chiefs of Police Organization
- 1990-present Member and Advisor, Maryland Municipal League
- 1991-1999 Researcher/Consultant, Federal Bureau of Investigations.
- 1987-1989 Primary Research Consultant, Los Angeles County Board of Supervisors, L.A. County Jail.

- 1987-1989 Primary Research Consultant, State of Florida, Department of Corrections.
1989-1996 Consultant, Hostage Negotiation Team, Baltimore City Police Dept.
1991-1996 Member, Board of Directors: People Against Child Abuse, Maryland chapter of national affiliate, influential policy-making group affiliated with Maryland Legislature

Local Service

- Ongoing Volunteer, Salvation Army
Ongoing Volunteer, "Our House", a residential program for high risk boys.
1990-1994 Baby Talk: Program for "high risk" female inmates at the Baltimore City Detention Center. Purpose was to teach prenatal care and parenting to minimize drug abuse and other risk factors during pregnancy, and to teach child care to reduce incidence of abuse and neglect.
Ongoing Lecturer, Courses, workshops and lectures given PRO BONO to various public and private organizations and groups
Occasional Expert Witness (Selected court cases and advisor on capital and other criminal cases)

Teaching Service

- 2016 Translational Substance Abuse Research. Graduate Seminar Course, Penn State.
2005 Risk Factors in Violence and Drug Abuse: Intersections between the Brain and our Environment. Workshop for the Division of Alcoholism, Drug Abuse, and Mental Health, State of Delaware, July.
1997-2002 Guest Lecturer, University Of Maryland and University Of Baltimore
2001 Seminar, How do individual differences in personality affect a subject's behavior and physiology during an interview or interrogation? National Science Foundation and Georgetown University. August 1-2.
2000 Variation in Response to an Effective Preventive Intervention Based On Executive Cognitive Function. Workshop for the Prevention Network. Montgomery County Government, MD.
1999 Issues in Evaluation. Workshop for the Maryland Governor's Commission on Crime Control and Prevention. Baltimore, MD
1999 High Intensity Drug Trafficking Area Prevention Initiative", Workshop for the Maryland Alcohol and Drug Abuse Administration
1997 Environmental Influences on Brain Function and Drug Abuse, Alcohol and Drug Abuse Administration, MD
1996 Looking for Common Ground: Substance Abuse Prevention and the Criminal Justice System, Council of Governments, National Press Club, Washington, D.C.
1996 AOD Exposure in School-Aged Children: Effects and Interventions, Pennsylvania Teachers Association
1996-1999 Annual Summer Institute on Alcoholism, Drug Abuse and Mental Health, University of Delaware. Delaware Health and Social Services
1995 School-Based Community Oriented Policing, Drug Abuse Resistance Education, National training workshop, Houston, TX
1982 Organic Factors in Delinquency and Remediation, Testimony to Legislative Committee on Children in Juvenile Residential Institutions, Annapolis, MD
1981-1994 Tenured, Full Professor, University Of Baltimore, Department Of Criminology, Criminal Justice and Social Policy
1982-present Education and Training Specialist, Federal, State and Local Educational

and Correctional Agencies and Public and Private Institutions [neurobiological and environmental underpinnings of psychopathology and its prevention and remediation]

Undergraduate and Graduate Student Teaching

2016-present Graduate Seminar, HDFS
1981-1994 Assistant to Full Professor, University of Baltimore, Department of Criminology and Criminal Justice

Post-Graduate Training

Ongoing Research Mentor (numerous mentees over the years in multiple institutions)

Grant Support

Active Grants:

2015-present (co-PI with Dr. Linda Collins)
Prevention and Methodology Training Program (T32)

2015-present (Co-I with PIs Honavar, Li and Richie)
Penn State Biomedical Big Data to Knowledge (B2D2K) Training Program (T32)

2015-2016 (co-PI with Dr. Laurel Kiser)
Physiological Co-Regulation of Stress between Maternal Caregivers and their Children: A Translational Science Pilot Study

2014-2016 (PI: 15%)
Administrative CRAN Supplement to *Developmental fMRI Study of Alcohol Use in Adolescence*
National Institute on Alcohol Abuse and Alcoholism
Total Direct Costs: \$200,000

2013-2018 (PI: 20%)
Mechanisms Underlying the Relationship between Sleep Problems and Drug Use in Adolescents
National Institute on Drug Abuse, R01
Total Direct Costs: \$ 3,230,467

2011-2016 (PI: 18%)
Developmental fMRI Study of Alcohol Use in Adolescence
National Institute on Alcohol Abuse and Alcoholism, R01
Total Direct Costs: \$3,195,087

2010-2015 (PI: 20%)
Transdisciplinary Approach to Understand Variability in Preventive Intervention Outcomes
National Institute on Drug Abuse, R01
Total Direct Costs: \$4,104,397 (in no cost extension)

2011-2015 (PI: 5%)
Advancing Transdisciplinary Translation for Prevention of High Risk Behaviors
National Institute on Nursing Research, R13
Total Direct Costs: \$148,715 (in no cost extension)

Completed Grants:

2014 (Contractual)
Needs Assessment for the Living Classrooms Foundation
France Merrick Foundation
Total Direct Costs: \$80,000

2013-2014 (Individual, Contractual)
United Nations Office of Drugs and Crime: Commissioned to write etiology section of Drug Abuse Prevention policy document and design training curriculum for policy makers world-wide.
Total Direct Costs: \$15,000

2010-2014 (PI: 10%)
Manganese Exposure and Neurodevelopment in Children
National Institute on Environmental Health Sciences, R21
Total Direct Costs: \$500,000 (in no cost extension)

2008-2014 (Co-I: 10% [about \$8000 remaining for this last no cost extension])
Age-17 Follow-up of Home Visiting
National Institute on Drug Abuse, R01

2007-2012 (PI: ~20%)
Longitudinal Study of Adolescent Marijuana Use and Neurodevelopment
National Institute on Drug Abuse, R01
Total Direct Costs: \$1,744,310

2009-2011 (Co-PI: 10%)
Creating the Scientific Infrastructure for the Promise Neighborhood Initiative
National Institute on Drug Abuse, GO Grant
Total Direct Costs:

2009-2012 (PI: 15%)
Effects of Yoga on Physiological and Behavioral Precursors of Drug Abuse
National Institute on Drug Abuse, R03
Total Direct Costs:

2005-2006 (Contractual)
Psychopathy: a Human Model of Deception
DARPA Contract via Georgetown University

2005-2007 (Co-I: 8%)
fMRI of Biphasic Alcohol Effects
National Institute on Alcohol Abuse and Alcoholism, R21

- 2005-2007 (Co-I: 6%)
Weak Prefrontal DC Stimulation and Tobacco Craving
National Institute on Drug Abuse, CEBRA
- 2003-2006 (PI: 20%)
Neurocognitive Function in Russian Heroin Addicts
National Institute on Drug Abuse, R01
- 2002-2007 (PI: 20%)
Precursors, Insulators and Consequences of Inhalant Abuse
National Institute on Drug Abuse, R01
- 2001-2004 (PI: 20%)
Neurocognitive Prerequisites for Prevention of Adolescent Drug Abuse
National Institute on Drug Abuse, R01
- 2006-2007 (Contractual)
Development Plan for a Targeted Program Approach for Treatment Resistant Inmates
National Institute of Corrections, Cooperative Agreement
- 2002-2005 (PI: 20%)
Neuropsychological and Emotional Deficits Predict Correctional Treatment Response
National Institutes of Justice
- 2004-2007 (Co-I)
Girls Study Group
Office of Juvenile Justice Delinquency Prevention
- 2004-2006 (Consultant)
ECF and Problem Behaviors Among Children of Crack Users
National Institute on Drug Abuse, B-START (2004-2006)
- 2000-2003 (PI: 20%)
Development of a Technique to Assess the Functional Neuroanatomy of Drug Abuse
Office of National Drug Control Policy, contract
- 1996-1999 (PI: full time)
Neighborhood Drug Abuse Prevention Initiative
Office of National Drug Control Policy Legislatively Allocated Award
- 1982-1985 (PI: full time)
Neurometric Evaluation of Correlates of Antisocial Behavior
NIH Postdoctoral Fellowship:

Manuscripts in Review or Preparation

1. Viacava, K. R, Fishbein, D. H., and VanMeter, J. W. (in review). Preliminary steps toward a mediation model of attentional bias in the relationship of exposure to alcohol advertising and attitudinal responses in adolescents.

2. Stevens, B., VanMeter, J., & Fishbein, D.H. (in prep). Functional Brain Connectivity and Impulsivity in Adolescents at High Risk for Alcohol Misuse.
3. Sutherland, M., Eldreth, D., Hyde, C., Fishbein, D.H. (in prep.) Neural Substrates of Risky Decision Making in Subclinical Psychopaths. *Psychiatry Research: Neuroimaging*
4. Fishbein DH, Williams, J., Domitrovich, C., Guthrie, C., Shapiro, D., Greenberg, M. (in prep.). Neurocognitive Moderation of PATHS Effects on Behavioral Outcomes in Young Children.
5. Fishbein DH, Williams, J., Domitrovich, C., Guthrie, C., Greenberg, M. (in prep.). Partial Neurocognitive Mediation of Behavioral Improvements in a Subgroup of Children Receiving a Universal School-Based Intervention.
6. Fishbein DH, & Williams J. (in review) Impulsivity and Physiological Reactivity Moderate the Impact of Conduct Disorder on Behavioral Responses to a Brief Preventive Intervention
7. Fishbein, D.H., Michael, L., Carr, C., Guthrie, C., & Raymer, J. (in review) Nuances of the Home Environment Related to Neurodevelopment and Behavior in Children.
8. Gatzke-Kopp, L., Andersen, S.A., Chaffkin, J., Williams, J., Gitukui, S., Shapiro, D., Fishbein, D. (in review). Social and Physiological Risk Factors for Peer Rejection among Kindergarten Children in High-Risk Urban Contexts.
9. Peiper, N., Novak, S., Bolla, K., & Fishbein, D.H. (in review). A "Signature" Analysis to Characterize Mental Health Symptom Comorbidity and Neurocognitive Functioning among Early Adolescents: The Association with Sleep Problems.
10. Morgan-Lopez, A., Lydon, D., & Fishbein, D.H. (in prep). Neurocognitive Function Interacts with Neighborhood Conditions to Predict Substance Use Initiation in Adolescents.
11. Willner, C. & Fishbein, D.H. (in prep). Neurocognitive Function Mitigates the Influence of Adversity on Mental Health Outcomes in Adolescents.
12. Calhoun, B., Ridenour, T., & Fishbein, D.H. (in prep). Differential Predictions of Mental Health Outcomes Based on Type of Child Maltreatment or Harsh Parenting Practices: A Longitudinal Cohort
13. Ridenour T.A., Peiper, N.C., Novak, S.P., Thornburg, V., Brown, J. & Fishbein, D.H. (in prep). Latent Structure of the Youth Survey: Text Equivalency between Communities with versus without High Marijuana Exposure.
14. Fishbein, D.H. (in review) Translational Implications of Knowledge Regarding the Impact of Adversity on Neurodevelopment. *Clinical Child and Family Psychology Review* (special issue with Susan Hoover).
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Proffered Communications

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National

1. Mathis, E., Kiser, L., Fishbein, D., Gatzke-Kopp, L., Medoff, D. & Creavey, K. (2017). The Physiology of Emotion Regulation in Parent-Child Dyads during Individual vs. Joint Emotion Tasks, *Society for Prevention Research*, Washington, D.C.
2. Jawdat M, Darcey VL, Rose EJ, VanMeter JW, Fishbein DH. (April 2-5, 2016). *Sweet Preference is Associated with Altered Brain Structure and Slower Processing Speed During Decision-Making in Adolescents*, Poster at Cognitive Neuroscience Society, New York City, NY, USA.
3. Darcey VL, El Damaty S, Rose EJ, Fishbein DH, VanMeter JW. (April 2-6, 2016). *Whole Blood Omega-3 Status is Related to Prefrontal Cortex-mediated Impulse Control in Adolescents*. Platform Presentation & Poster at American Society for Nutrition, San Diego, CA, USA.
4. Rose EJ, VanMeter JW, Darcey VL, Fishbein DH. (May 18-20, 2016). *Cortical and Subcortical Structural Variability in Youth is Related to Hereditary Risk for Substance Use and Predicts Later Alcohol Use*. Poster at The Addicted Brain and New Treatment Frontiers: Sixth Annual Aspen Brain Forum, New York, NY, USA.
5. Rose EJ, Darcey VL, VanMeter JW, Fishbein DH. (June 26-30, 2016) *Subcortical volumes in alcohol naive youth are associated with DAT1, OPRM1 and later alcohol use*. Poster at Organization for Human Brain Mapping, Geneva, Switzerland.
6. Raven EP, van Gelderen P, Darcey VL, Fishbein DH, Duyn J, VanMeter JW. (June 26-30, 2016). *Thalamic brain iron differences associated with body mass index in adolescents*. Poster at Organization for Human Brain Mapping, Geneva, Switzerland.
7. VanMeter JW, El Damaty S, Martin KC, Darcey VL, Rose EJ, Fishbein DH. (September 8-10, 2016). *Adolescent Substance Use Predicted by Pre-use Differences in Functional Connectivity*. Poster at Flux: The Society for Developmental Cognitive Neuroscience, St. Louis, MO, USA.
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10. Viacava KR, El Damaty S, Stevens BW, Leiser J, Rose EJ, Fishbein DH, VanMeter JW. (November 12-16, 2016). *Awareness of Alcohol Advertising and Limbic-frontal Activations During an Emotional Counting Stroop Task in Adolescents*. Poster at Society for Neuroscience, San Diego, CA, USA.

11. Fishbein D. and Rose, E. (2016) Cortical and Subcortical Structural Variability in Youth is Related to Hereditary Risk for Substance Use and Predicts Later Alcohol Use. New York Academy of Sciences Aspen Brain Forum, New York.
12. Darcey VL, Stevens BW, Rose EJ, VanMeter JW, Fishbein DH. (2015) Relationship between infant breast milk exposure and impulse control during adolescence. *Experimental Biology/American Society for Nutrition (Experimental Biology)*. Boston, MA. March. *The FASEB Journal* 29(1):S392.5.
13. Stevens, B.W., Darcey, V.L., Clarke, T.N., Estefan, D.L., Rose, E.J., VanMeter, J.W., Fishbein, D.H. (2015) Reductions in prefrontal cortex grey matter predict later initiation of alcohol use during adolescence. In: 45th Society for Neuroscience Meeting, Chicago, USA.
14. Raven EP, van Gelderen P, de Zwart JA, Fishbein, Diana H, VanMeter J, Duyn J. (2015) In vivo assessment of age-related white matter differences using T2* relaxation. 23rd Annual Meeting of the International Society of Magnetic Resonance in Medicine; May 30-June 5; Toronto, Canada.
15. Avalos, M., Darcey, V.L., Benson, S.W., Rose, E.J., VanMeter, J.W. & Fishbein, D. H. (2015) Prenatal stress exposure is associated with altered parietal gray matter volume in healthy adolescents. In: *45th Society for Neuroscience Meeting*, Chicago, USA.
16. Viacava, K. R., Stevens, B. W., Pacheco-Colon, I. M., Clarke, T. N., Mays, D., Bizarro, L., Fishbein, D. H., & VanMeter, J. W. (2015) Associations between exposure to alcohol advertising and limbic-frontal activations during an Emotional Counting Stroop task in female adolescents at risk for alcohol misuse. In: *45th Society for Neuroscience Meeting*, Chicago, USA.
17. Bloch J, Khatiwada M, Stevens M, Torres GA, Darcey VL, Rose EJ, VanMeter JW, Fishbein DH. (2015) White Matter Tract Abnormalities in Alcohol-naïve Adolescents at High Risk for Alcohol Use Disorders. *Organization of Human Brain Mapping*. Honolulu, HI.
18. Darcey VL, Stevens BW, Avalos MF, Jawdat M, Rose EJ, Fishbein DH, VanMeter JW. (2015) Dietary DHA and the neural bases of risk taking: Implications for substance abuse. *Society for Neuroscience*, Chicago, IL, October.
19. Darcey VL, Stevens BW, Estefan DL, Hammond J, Eltman BE, Clarke TC, Rose EJ, Fishbein DH, VanMeter J. (2014). Differences in gray matter volume in adolescents with preference for immediate and delayed rewards. *Organization for Human Brain Mapping*. Hamburg, Germany, June.
20. Estefan D, Darcey VL, Rose EJ, Stevens BW, Clarke T, Washington S, VanMeter JW, Fishbein D. (2014) Relationship between sugar intake, impulsivity and increased sensitivity to immediate rewards in adolescents. *Society for Neuroscience*. Washington, DC, November.
21. Darcey VL, Estefan D, Rose EJ, Stevens BW, Clarke T, Washington S, Fishbein D, VanMeter JW. (2014). Relationship between DHA intake and activation of impulse control circuitry in early adolescents. *Society for Neuroscience*. Washington, DC, November.
22. Rose, E. & Fishbein D. (2014). Leveling the playing field: Using an integrative translational neurodevelopmental model to optimize substance abuse intervention and reduce disparities. *Society for Neuroscience*, Washington, DC.
23. VanMeter, J.W., Darcey, V.L., Eltman, B.E., Clarke, T.C., Estefan, D.L., Stevens, B.W., Washington, S.D., Rose, E.J., Hammond, J., & Fishbein, D.H. (2014). Role of rostral anterior cingulate cortex in adolescent risk of early alcohol use. Abstract for poster presentation, *Organization for Human Brain Mapping*, Hamburg, Germany.
24. Clarke, T.C., Washington, S.D., You, X., Darcey, V.L., Eltman, B.E., Estefan, D.L., Stevens, B.W., Rose, E.J., VanMeter, J.W., & Fishbein, D.H., (2014). Evidence of reduced executive cognitive functioning in adolescents at risk for developing an alcohol use disorder. Abstract for poster presentation, *Society for Neuroscience*, Washington, D.C., November.
25. Stevens, B.W., Darcey, V.L., Estefan, D.L., Clarke, T.C., Washington, S.D., Rose, E.J., Fishbein, D.H., & VanMeter, J.W. (2014). Functional connectivity between the insula and

- anterior cingulate predict impulsivity in adolescents at risk for alcohol misuse. Abstract for poster presentation, Society for Neuroscience, Washington, D.C., November.
26. Fishbein, D.H. (2013) Science to Society: Transforming and Scaling Up Community-Level Systems to Achieve Socially Significant Outcomes for At-Risk Children and Families. Policy Studies Organization. Dupont Summit, Washington DC. November
 27. Fishbein, DH, Greenberg, ML., et al. (2014) Inhibitory Control, Emotion Regulation, and Physiological Stress Activity Moderates Behavioral Improvements in Response to a School-Based Intervention. Society for Prevention Research, June 2014
 28. Fishbein, DH (2013). The role of anterior cingulate cortex function in risky decision making by drug abusers; the potential for prevention. American Psychological Association (invited by NIDA), August, Honolulu, Hawaii
 29. Fishbein, DH (2013) Translating Neuroscience for the Prevention Of Risk Behaviors: Exemplification Through Mindfulness-Based Interventions. Building the Next Generation of Integrative Approaches for Understanding Comorbid Alcohol, Drug Abuse, and Attention Disorders, May 13-14, NIAAA and NIDA Two-Day Workshop, Bethesda, MD
 30. Loftis, C. E., Brown, J. D., Nofziger, J. M., Fishbein, D. H., & Thornburg, V. E. (2012, May). *Sleep Diary Feasibility and Mode Study: Paper Vs. Electronic*. Presented at AAPOR 2012 Conference, Orlando, FL.
 31. Fishbein, D.H. (2011) Building a Transdisciplinary Translational Program of Research. Society for Prevention Research (Early Career Prevention Network). May.
 32. Miller, S., Fishbein, D.H., & Herman-Stahl, M. (2014, April). *Yoga: What are the mechanism of change*. Presented at the Kripula Yoga in School Symposium, Stockbridge, MA.
 33. Herman-Stahl, M., Fishbein, D.H., & Miller, S. (2014, April). *Yoga for youth: Implications for promoting well-being*. Invited presentation at the Child and Family Agency for Southeastern Connecticut workshop on the potential for physical activity to facilitate success in school and beyond, Glastonbury, CT.
 34. Miller, S., Fishbein, D., Herman-Stahl, M., Williams, J., Markovits, L., Mosoriak, G., Johnson, M., Atkinson, C., & Kluckman, M. (2013, April). *A randomized control trial of the effects of a mindful yoga program on high-risk youth*. Presented at Investigating and Integrating Mindfulness in Medicine, Health Care, and Society, Boston, MA.
 35. Fishbein, D., Miller, S., & Herman-Stahl, M. (June 2011). *Effects of mindful yoga on the physiological and behavioral precursors of drug abuse: A formative study*. Talk presented at the 18th Annual Society for Prevention Research Conference, Washington, DC.
 36. Fishbein, D.H. (2010) Bioethics of Translational Research in the Prevention Sciences. Society for Prevention Research. June.
 37. Fishbein, D.H. (2008) Brain Development and Girls Delinquency. Delaware Girls Initiative: Understanding Girls in the Juvenile Justice System: A Forum. University of Delaware, Nov.
 38. Fishbein, D.H. (2008) Can Physical Activity and Exercise Prevent Drug Abuse? Promoting a Full Range of Science to Inform Prevention, Closing Speaker for two-day NIDA conference: Bethesda, MD, July 5-6.
 39. Fishbein, D.H. (2008) The Role of Transdisciplinary Biobehavioral Research in Preventing High Risk Behaviors among Youth. Invited presentation and two days of meetings with faculty and graduate students, Institute for Child Health Policy and the Florida Center for Health Promotion at University of Florida in Gainesville, FL, April 24-25.
 40. Fishbein, D.H. (2008) Brain Development in Girls and Implications for Girls' Delinquency. Blueprints Conference, Denver CO.
 41. Fishbein, D.H. (2007) "Neurocognitive Deficits Interfere with Treatment Outcomes in Prisoners: Informing a More Effective Treatment Approach". National Institute of Justice, Washington, D.C., July.

42. Fishbein, D.H. (2007) "Adolescent Brain Development and Girls Delinquency", National Juvenile Justice Network, Annual Forum. Washington, DC, June 14.
43. Fishbein, D.H., Paschall, M.J., Hubal, R. (2006) An Innovative Use of Virtual Reality for Assessment of Social Competency Skills Related to Risk for Substance Abuse. Society for Prevention Research, San Antonio TX, May 31.
44. Fishbein, D.H. (2006) Discussant on NIDA session "Violence and Prenatal Drug Exposure: Impact on Adolescent Behavior." Society for Research on Adolescence, Biennial meeting in San Francisco March 23-26th.
45. Fishbein, D.H. (2006) "Underlying Biological Mechanisms in Differential Responses to CBT Treatment in Prison Inmates". A paper presented at the Academy of Criminal Justice Sciences annual meeting, Baltimore, MD. March 2.
46. Fishbein, D.H. (2006) "Gender Sensitive Factors in Girls' Delinquency." A paper presented at the Office of Juvenile Justice and Delinquency Prevention, Department of Justice, Annual Conference, Washington, D.C.
47. Fishbein, D., Krebs C., Williams, T., Trevarthen, N., Hammond, J., and Flannery, B. (2005) Precursors, Insulators and Consequences of Inhalant Use. National Institute on Drug Abuse and Fogarty International conference on Inhalant Abuse Among Children and Adolescents: Consultation on Building an International Research Agenda, Rockville, MD. November 7.
48. Fishbein, D., Miller-Johnson, S., Winn, D-M., Dakof, G. (2005) Individual Factors in Girls' Delinquency. Annual Conference on Criminal Justice Research and Evaluation: Evidence-Based Policies and Practices. National Institute of Justice, July 18-20. Washington, DC.
49. Fishbein, D.H. and Hubal, R. (2005) An Innovative Use of Synthetic Characters for Assessment of Risky Behaviors, TECH!NOW symposium at RTI. Raleigh-Durham, NC: April.
50. Fishbein, D.H. (2005) Neurobiological consequences of early adversity and the plasticity of neural systems: Implications for prevention science. Panel sponsored by NIDA at the Society for Prevention Research, Washington, DC, May.
51. Fishbein, D.H. (2005) Applications of neurobiological findings to the design of prevention research in drug abuse. Satellite conference sponsored by NIDA held at the College of Problems in Drug Dependence, Orlando, FL, June.
52. Fishbein, D.H., Scott, M., Hyde, C., Hubal, R., Newlin, D., Serin, RC (2004) Cognitive and Emotional Regulatory Functions Predict Correctional Treatment Response in Inmates. National Institute on Drug Abuse, Developing Efficacious Behavioral Therapies for Criminal Justice Involved Populations, Rockville, MD, December.
53. Fishbein, D.H. (2004) Underlying Mechanisms in Differential Responsivity to Drug Abuse Preventive Interventions Among Adolescents, National Institute on Drug Abuse [extramural], August.
54. Fishbein, D.H., Scott, M., Hyde, C., Hubal, R., Newlin, D., Serin, RC. (2004) Underlying Mechanisms in Differential Response to Correctional Treatment. National Institute of Justice Research and Evaluation Annual Meeting, Washington DC, July.
55. Fishbein, D.H., Stein, E., Eldreth, D., Ross, T., Matochik, J., and Salmeron, B.J. (2004) Underlying Neural Mechanisms in Differential Drug Abuse Treatment Responses. RTI Fellows Symposium, December.
56. Fishbein, D.H., Scott, M., Hyde, D., Serin, R. (2004) Cognitive and Emotional Regulatory Functions Predict Correctional Treatment Response in Inmates. RTI Fellows Symposium, December.
57. Fishbein, D.H. (2004) Neurocognitive-Emotive Prerequisites for Prevention of Adolescent Substance Abuse. College on Problems of Drug Dependence. Puerto Rico: June.
58. Fishbein, D.H., Krebs, C., Perez-Jolles, M., Trevarthen, N., and Hammond, J. (2004) Epidemiology and Consequences of Inhalant Use. American Society of Criminology, November.

59. Fishbein, DH, Hyde, C., Paschall, MJ, Eldreth, D., Hubal, R., Tarter, R., Ialongo, N. "Neurocognitive Function in High Risk Adolescents Participating in a Drug Abuse Preventive Intervention." American Society of Criminology, Denver, CO, Nov. 2003.
60. Fishbein, DH (2002) Biology and Violence: Genetic Factors. Violence, Mind, and the Brain conference. Queen Sophia Center for the Study of Violence, Valencia, Spain, November 17.
61. Rench, J.D., D.H. Fishbein, D.L. Faulkner, L. Thalji, G. Akland, E.D. Pellizzari, and T.C. Wilcosky. "Design of Efficient Monitoring Strategies for the National Children's Study." Presented at 2001 Annual Conference of the International Society of Exposure Analysis, Charleston, SC, November 5-8, 2001.
62. Fishbein, DH, "Cognitive and physiological differences between abstinent drug abusers and controls with and without violence" American Society of Criminology, Atlanta, GA. November 2001.
63. Fishbein, DH, "Applying the Basic Sciences to the Development of Interventions to Prevent Drug Abuse and Delinquency". Society for Prevention Science, Washington, D.C. June, 2001.
64. Fishbein, DH, "Neuropsychological Deficits in Violent Inmates: Implications for Treatment. NIJ staff and the Correctional Research Committee (subcommittee of the Association of State Correctional Administrators), Washington, D.C. March 9, 2001.
65. Fishbein, DH, "Violent Prison Inmates: Executive Cognitive Deficits and Intervention Enhancements American Society of Criminology, San Francisco, CA. November, 2000.
66. Fishbein, DH, "Innovative Techniques to Manage, Treat and Prevention High Risk Behaviors in Correctional Populations", U.S. Department of Justice, September, 1999, Los Angeles, CA.
67. Fishbein, DH, "Neuropsychological Dysfunction, Drug Abuse and Violence: A Conceptual Framework", American Society of Criminology, Toronto, Canada, November, 1999.
68. Fishbein, DH, "Before and After Pictures: The Art of Evaluation", HIDTA Regional Drug Abuse and Crime Prevention Conference, Greenbelt, MD, November, 1999.
69. Fishbein, DH, "The import of the neurosciences to prevention science", American Society of Criminology, November, 1998, Washington, DC.
70. Fishbein, DH, HIDTA Neighborhood Prevention Initiative: Program Design and Preliminary Outcomes. Academy Of Criminal Justice Sciences, March 1998, Albuquerque, NM.
71. Fishbein, DH, Ways to Prove Your Prevention Programs Work and are Fundable, Technical Panel. Metropolitan Washington, D.C. Council Of Governments, December 4, 1997.
72. Fishbein, DH, Neighborhood Prevention Initiative, Academy Of Criminal Justice Sciences, March, 1998.
73. Fishbein, DH, The Pros and Cons of Genetics and Crime Research: Where Do Criminologists Stand? Chair and Panelist on Thematic Session, American Society Of Criminology, Chicago, IL, Nov. 1996.
74. Fishbein, DH, Individual Differences in Vulnerability to Comorbid Drug Abuse and Violence, Florida State University, March, 1996
75. Fishbein, DH, Vulnerability to Drug-Related Violence: Biological and Psychological Markers, American Society Of Criminology, Boston, MA, Nov. 1995.
76. Fishbein, DH, Genetic Research in the Context of the Field of Criminology, NIH Human Genome Project And University Of Maryland, Queenstown, MD, Oct. 1995.
77. Fishbein, DH, Implications of Genetic Research on Antisocial Behavior for the Medical and Public Health Systems, NIH Human Genome Project And University Of Maryland, Queenstown, MD, Oct. 1995.
78. Fishbein, DH, "Psychopathology Predicts PCP-Related Aggressiveness in Female Inmates", American Society Of Criminology, Miami, FL, Nov. 1994.
79. Fishbein, DH, "Vulnerability to Drug-Related Antisocial Behavior", American Society Of Criminology, Miami, FL, Nov. 1994.
80. Fishbein, DH, "Vulnerability to Drug Abuse and Violence: Biological and Psychological

- Markers", American Society Of Addiction Medicine, New York, April 1994.
81. Fishbein, DH, "The 'Genetic Factors in Crime' Controversy", panelist in round table discussion, American Society of Criminology, Phoenix, Arizona, Nov. 1993.
 82. Fishbein, DH, "Improving Prenatal and Child Care for High Risk Mothers", Governor's Crime Summit, Baltimore, MD, May 19-20, 1993.
 83. Fishbein, DH, "Drug Abuse in the Municipal Work Place", Maryland Municipal League, Chiefs of Police, Ocean City, MD, June 1992.
 84. Fishbein, DH, "The War on Drugs: Old and New Strategies", State Chiefs of Police, Opening Address. Ocean City, MD, September 1992.
 85. Fishbein, DH, "Psychopathology predicts frequency and type of drug abuse among jail inmates", American Society of Criminology, New Orleans, LA, Nov. 1992.
 86. Fishbein, DH, "Predicting Drug Abuse Among Baltimore City Jail Inmates", American Society of Criminology, San Francisco, CA, Nov., 1991.
 87. Fishbein, DH, "Theories of Drug Addiction", American Society of Criminology, San Francisco, CA, Nov., 1991.
 88. Fishbein, DH, "Vulnerability to the Concomitant Development of Antisocial and Substance Abuse Behaviors", (organized conference symposium and presented paper), Academy of Criminal Justice Sciences, Nashville, TN, March 1991.
 89. Fishbein, DH, "Biomedical Treatments for Drug Abuse and Addictions", Denver, Colorado, Academy of Criminal Justice Sciences, March, 1990.
 90. Fishbein, DH, "Involvement of Serotonergic Systems in Violent and Criminal Behavior", American Society of Criminology, Reno, Nevada, November, 1989.
 91. Fishbein, DH, "Drug Policy and Corrections in the Year 2000", Maryland Criminal Justice Association, 1990.
 92. Fishbein, DH, "Spontaneous EEG and Brainstem Evoked Potentials in Drug Abusers With Histories of Aggressive Behavior", American Society of Criminology, Montreal, Nov. 1987
 93. Fishbein, DH, "Glucose Metabolism, Brain Function and Behavior", Western Psychological Association, April, 1988.
 94. Fishbein, DH, "Neuroendocrine Aspects of Female Aggression", American Society of Criminology, November 1986.
 95. Fishbein, DH, "Electrophysiological Correlates of Antisocial Behavior", American Society of Criminology, November 1986.
 96. Fishbein, DH, "Need for Improvement in the Correctional Sector", invited Keynote Luncheon Speaker for the Maryland Criminal Justice Association annual conference, October 23, 1986.
 97. Fishbein, DH, "Reliability and Validity of an Alcohol-Related Behavior Assessment Device," Eastern Psychological Association, April 1986.
 98. Fishbein, DH, "Nutrition and Criminal Behavior," Maryland Criminal Justice Association, Nov 21 1985.
 99. Fishbein, DH, "Violence and Computerized EEG Assessment, American Society of Criminology, San Diego, CA, November 13, 1985.
 100. Fishbein, DH, "Biological Contributions to Criminal Behavior, National Defender Investigators Association, Baltimore, MD, June 27, 1985.
 101. Fishbein, DH, "Nutritional Biochemistry and Behavior, Governor's Crime Commission, Raleigh, North Carolina, June 1985.
 102. Fishbein, DH, "Neurohormonal Aspects of Female Delinquency, American Society of Criminology, Cincinnati, Ohio, November 7, 1984
 103. Fishbein, DH, "The Effects the Diets of Delinquents Have on Behavior," 2nd National Juvenile Health Care Conference, Federal Bureau of Prisons, November 14-17, 1984
 104. Fishbein, DH, "Technological Advances in Detecting Organic Sources of Behavioral Disorders, American Society of Criminology, Cincinnati, Ohio, Nov. 7, 1984.

105. Fishbein, DH, "Nutrition, Trace Elements and EEG in Predicting Behavior, American Society of Criminology, Denver, Colo., Nov. 13, 1983.
106. Fishbein, DH, "Institutional Settings, Nutrition and Behavior Sponsored by the Texas Council on Crime and Delinquency and The American Institute for Learning, San Antonio, Texas, October 20-23, 1983.
107. Fishbein, DH, Training Seminar at Community Corrections conference, Virginia Department of Corrections and the National Institute of Corrections, Waynesboro, Virginia, June 23-24, 1983.
108. Fishbein, DH, "Nutrition and Electrophysiological Indices of Maladaptive Behavior" Center for Brain Science and Metabolism, MIT. Nov. 9, 1982.
109. Fishbein, DH, "New Diagnostic Techniques", American Society of Criminology, Toronto, November 4, 1982.
110. Fishbein, DH, "Nutrition and Behavior: How Far Should We Go?", American Correctional Association, Toronto, August 1982.
111. Fishbein, DH, Taped lecture for criminology courses, CJRT.FM Open College Toronto, Ontario, August 19, 1982.
112. Fishbein, DH, "Nutrition and Behavior," Schizophrenia Association of Greater Washington, March 14, 1982.
113. Fishbein, DH, "The Contribution of Refined Carbohydrate Consumption to Maladaptive Behaviors," American Society of Criminology, Washington D.C., November 1981.
114. Fishbein, DH, "Explainability: The External Causes of Crime" and "Answerability: The Sociological Solution to Crime," Huxley Institute Seminars, Hartford, Connecticut, June 1981.
115. Fishbein, DH, "Biopolitics and the Criminal Justice System, Academy of Criminal Justice Sciences, Philadelphia, PA, March 1981.
116. Fishbein, DH, "Hypoglycemia, Refined Carbohydrate Intake and Behavior, Florida Council on Crime and Delinquency, St. Augustine, Florida, July 1980.