

NATHAN B. EDDY MEMORIAL AWARD



F. Ivy Carroll, Ph.D.

Director of Organic and Medicinal Chemistry
Research Triangle Institute, Chemistry and Life Sciences

After receiving a B.S. in chemistry from Auburn University (1957) and a Ph.D. in chemistry from The University of North Carolina at Chapel Hill (1961), F. Ivy Carroll joined the Research Triangle Institute, serving as Director, Organic and Medicinal Chemistry; Vice President, Chemistry and Life Sciences; and Distinguished Fellow (a position equivalent to Vice President). Dr. Carroll's research is concerned largely with drug discovery and developing medications to treat substance abuse (cocaine, heroin, nicotine, ethanol). Endeavoring to find solutions to drug abuse and dependence problems, he has collaborated with biochemists, neuroscientists, behavioral pharmacologists, and clinicians. Dr. Carroll has authored 379 publications, 30 book chapters, and mentored 90 postdoctoral fellows in the process of conducting these studies. He holds 34 patents. His efforts have led to development of a number of pharmacological tools, which have been used to better understand the action of drugs of abuse. In addition, the studies have led to diagnostic agents and potential clinical candidates. The selective dopamine uptake inhibitor RTI-336 and the selective kappa opioid receptor antagonist JD1c are in late stages of preclinical development. Dr. Carroll has been a regular member of the CPDD since 1993, serving on Board of Directors, the Nominating Committee, Long-Range Planning Committee, and the DEC Liaison Committee (Chairman for two years). He has served on several NIH (NIDA) review committees, most recently the NIH Molecular Neuropharmacology and Signaling Study Section.

Plenary Program

- 8:00 Welcome
Kathryn A. Cunningham, CPDD President
- 8:45 Report from the National Institute on Drug Abuse
Nora D. Volkow, NIDA Director
- 9:15 Presentation of the Distinguished Service Award to
Richard M. Eisenberg and Jonathan B. Kamien
Introduction by Kathryn A. Cunningham
- 9:20 Presentation of the Media Award to Harvey Weiss
Introduction by Marc J. Kaufman
- 9:25 Presentation of the Mentorship Award to
James C. Anthony
Introduction by Howard D. Chilcoat
- 9:30 Presentation of the J. Michael Morrison Award to
Joseph Frascella
Introduction by Linda J. Porrino
- 9:35 Presentation of the Joseph Cochin Young Investigator
Award to R. Christopher Pierce
Introduction by Conan Kornetsky
- 9:40 Presentation of the Nathan B. Eddy Award to
F. Ivy Carroll
Introduction by Michael Kuhar
- 9:50 Nathan B. Eddy Award Lecture by F. Ivy Carroll

DISTINGUISHED SERVICE AWARD



Richard M. Eisenberg, Ph.D.

Professor and Department Head
Physiology and Pharmacology
University of Minnesota, Medical School Duluth

Richard Eisenberg is Professor and Head of the Department of Physiology and Pharmacology at the University of Minnesota, Medical School Duluth, having been promoted through the academic ranks since joining the faculty in 1971. He is a founding faculty member of the School, and was named Acting Department Head in 1977 and has been Department Head since 1980. He received his Ph.D. from the U.C.L.A. Department of Pharmacology and was a Mental Health Trainee in the Brain Research Institute. In 1970, he proceeded to a post-doctoral fellowship in the Department of Anatomy at the University of Rochester. His research interests involve the effects of drugs of abuse on the neuroendocrine axis, with a focus on the action of morphine and other opioids on the hypothalamo-pituitary-adrenal system. His work has been supported by several grants from NIDA to study dependence and tolerance to subcategories of opioids using the neuroendocrine system. His educational efforts have resulted in the authorship of MacPharmacology®, MacBrainLesion™, and MacMedVirology™, a series of computer-assisted instruction modules that has been used in many institutions. Most recently, he has completed the production of an interactive multimedia CD-ROM on alcoholism (Understanding The Alcoholic™). He is currently producing an educational program on Geriatric Therapeutics, funded by NIA. He is a Past-President of the Association of Medical School Pharmacology Chairs; Chair of the Electronic Communications Committee of the College on Problems of Drug Dependence; and he serves on the Executive Committee for the Division of Pharmacology Education and the Substance Abuse Committee for the American Society for Pharmacology and Experimental Therapeutics.

JOSEPH COCHIN YOUNG INVESTIGATOR AWARD



R. Christopher Pierce, Ph.D.

Associate Professor of Pharmacology and Psychiatry
Boston University School of Medicine

Dr. R. Christopher Pierce received an undergraduate degree from the University of Kentucky, where he had his first exposure to behavioral neuroscience research working in the laboratory of Dr. Michael Bardo. In 1993, Dr. Pierce was awarded a Ph.D. degree in neuroscience and psychology from Indiana University, where his mentor was Dr. George Rebec. At Indiana University, he received the Riley Dissertation Year Fellowship, which is awarded to the most outstanding student in the graduate school. Dr. Pierce continued his training as a post-doctoral fellow in Dr. Peter Kalivas' laboratory at Washington State University. During this period of his career, Dr. Pierce received CPDD and NIDA travel awards. Dr. Pierce has directed the Laboratory of Neuropsychopharmacology since moving to Boston University School of Medicine in 1997. Dr. Pierce's research focuses on the cellular and molecular mechanisms underlying cocaine and amphetamine craving, an area in which he has published over fifty articles, reviews and book chapters. Dr. Pierce has been supported by the National Institute on Drug Abuse since 1993 through a post-doctoral fellowship, research grants and an independent scientist award. Dr. Pierce also has received research grants from the National Alliance on Schizophrenia and Depression, the Harcourt Charitable Foundation and the Washington State Alcohol and Drug Abuse Program.

MEDIA AWARD

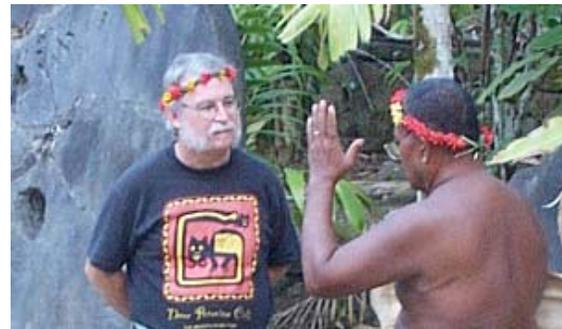


Harvey Weiss

Executive Director
National Inhalant Prevention Coalition

Harvey Weiss received his B.A. and MBA from American University in Washington, D.C. He serves as President of *SYNERGIES* and as Executive Director of the National Inhalant Prevention Coalition since 1992 as well as Chair of the Tennessee Inhalant Prevention Initiative established in December, 2004. Mr. Weiss has been actively involved in developing and implementing successful community-based, statewide and national programs to reduce the instances of inhalant abuse and prenatal substance abuse for more than 15 years. He established and coordinates National Inhalants & Poisons Awareness Week (NIPAW). He has made over 150 presentations to national, state and local organizations, appeared on national television and radio programs, been interviewed for various publications, served on numerous review panels and is the author of numerous articles on inhalant abuse and prevention. Mr. Weiss was formerly the Director of the Texas Prevention Partnership, led the Texas State Alliance for the Partnership for a Drug-Free America, was prevention manager for statewide programs in Tennessee and Kentucky for the Southeast Center for Drug-Free Schools and Communities, was Field Director for the National School Resource Center, a national program to reduce school violence and vandalism, served on the American Bar Association's Standing Committee on Substance Abuse and served as CADCA's state coordinator for Texas. He received the 1996 American School Health Association's Outstanding Contributions to Alcohol and Other Drug Prevention Award and the 1999 Spirit of Partnership Award from the Partnership for a Drug-Free America.

MENTORSHIP AWARD



James C. Anthony, Ph.D.

Professor and Chairman of the Department of Epidemiology
Michigan State University, College of Human Medicine

James C. (Jim) Anthony received his B.A. from Carleton College, Northfield, Minnesota, became an Instructor at the University of Minnesota College of Pharmacy in 1972, and then completed the Master of Science and Ph.D. graduate programs in pharmacy sciences and epidemiology at the University of Minnesota Graduate School between 1973 and 1977. In 1977, he was recruited for a NIMH postdoctoral fellowship in psychiatric epidemiology and biostatistics at Johns Hopkins University. In 1978, he accepted a tenure-track teaching-research position in the JHU School of Hygiene and Public Health and later, as Assistant Professor, held faculty appointments in the Departments of Mental Health and Epidemiology. After promotion through the ranks at JHU, he became tenured Professor there in 1990 and also held faculty appointments at the JHU School of Medicine in the Department of Psychiatry and Behavioral Sciences. Since October 2003, he has been Professor and Chairman of the Department of Epidemiology at Michigan State University, College of Human Medicine, where he directs two NIDA-supported Drug Dependence Epidemiology Training Programs, a T32 award program for U.S. citizens and permanent residents, and a D43 award program for overseas research trainees. He has mentored many outstanding pharmacy, public health, medical and psychiatry trainees interested in problems of drug dependence and psychiatric epidemiology who later won awards from NIDA and NIMH. He holds a five-year NIDA K01 Senior Scientist award, has had continuous NIH/NIDA funding for more than 20 years, and has published more than 300 scientific articles. Jim has conducted epidemiological field studies throughout the U.S., in 4 U.S. territories, and in multiple countries, most notably in Latin America, the Caribbean, and Micronesia.

J. MICHAEL MORRISON AWARD



Joseph Frascella, Ph.D.

Director, Division of Clinical Neuroscience and Behavioral Research, NIDA/NIH

Dr. Frascella is currently the Director of the Division of Clinical Neuroscience and Behavioral Research at NIDA where he heads a broad drug abuse and addiction program of translational research and research training in clinical neuroscience, human development, and behavioral treatment. Prior to this position, Dr. Frascella served as the Chief of the Clinical Neurobiology Branch for several years and directed a diverse research program on the human neurobiology of addiction. Dr. Frascella has also directed several basic research and research training programs at NIDA. He has been and remains extremely active in issues related to underrepresented minorities and special populations. Before coming to NIDA, Dr. Frascella was a research physiologist at the Armed Forces Radiobiology Research Institute in Bethesda, Maryland, and prior to that, he held the position of Assistant Professor within the Department of Psychology at Brown University. Dr. Frascella received a B.A. in Biopsychology from Hamilton College, and a M.Sc. and a Ph.D. degree in Experimental Psychology/Neuroscience from Brown University.

DISTINGUISHED SERVICE AWARD



Jonathan B. Kamien, Ph.D.

President
BioPsych Consulting

At age ten, Jonathan Kamien decided he wanted to be an experimental psychologist. Seventeen years later, after receiving a B.A. in Biology and Psychology from Middlebury College in 1982, he was awarded a Ph.D. in 1987 from the Committee on Biopsychology at the University of Chicago. His dissertation research investigated the discriminative stimulus (DS) effects of D1 and D2 dopamine agonists. In 1987, Dr. Kamien was awarded a National Research Service Award fellowship at Harvard Medical School's New England Regional Primate Research Center to study the reinforcing and DS effects of cocaine. From 1989 to 1991, he studied opioid-stimulant interactions while Assistant Director of the Primate Research Section of the Alcohol and Drug Research Center at McLean Hospital. Switching to humans in 1991, he helped pioneer research on the DS effects of drugs in humans at the University of Vermont's Human Behavioral Pharmacology Research Laboratory. Dr. Kamien studied the discriminative stimulus effects of alcohol while at the Addiction Research Foundation in Toronto, Ontario from 1994 to 1996. Since 1996, he has been studying buprenorphine and behavioral treatments for drug dependence with his colleague and wife, Leslie Amass, at the University of Colorado and with the Friends Research Institute in Los Angeles. A member of CPDD since 1993, he is one of two permanent members of the Electronic Communications Committee and has been responsible for online access to CPDD's membership database, the CPDD listserv and the Annual Meeting abstracts and programs. As stimulating and rewarding as all of these activities have been, he would still rather be skiing.