Plenary Program
and
CPDD 2008 Awardees

Sunday, June 15, 2008

Caribe Hilton
San Juan, Puerto Rico
Plenary Program

8:30 Welcoming Remarks
Stephen T. Higgins, 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 Geoffrey K. Mumford
Introduction by William L. Dewey and Stephen T. Higgins

9:20 Presentation of the Media Award to William Cope Moyers
Introduction by Marc J. Kaufman

9:40 Presentation of the J. Michael Morrison Award to Rita Liu and Betty Tai
Introduction by Martin W. Adler

9:45 Presentation of the Joseph Cochin Young Investigator Award to Hendree Jones
Introduction by Karol Kaltenbach

9:50 Presentation of the Mentorship Award to Joseph V. Brady
Introduction by Jack E. Henningfield

9:55 Presentation of the Nathan B. Eddy Award to Billy R. Martin
Introduction by William L. Dewey

10:00 Nathan B. Eddy Award Lecture by Billy R. Martin:
The Journey from Marijuana to the Endocannabinoid System
DISTINGUISHED SERVICE AWARD

Geoffrey K. Mumford, Ph.D.
Director of Science Policy
Public Policy Office
Washington, DC

Dr. Geoff Mumford received his Ph.D. in pharmacology in 1991 from Emory University and completed post-doctoral training in the Behavioral Pharmacology Research Unit at Johns Hopkins University School of Medicine in 1993, after which he joined the faculty of the Division of Behavioral Biology in the Department of Psychiatry. His research interests included the abuse liability of sedative/hypnotics, the discriminative stimulus properties of stimulants, and opiate antagonist treatment of alcohol/opiate dependence. In 1996, he accepted a science policy position at the American Psychological Association (APA) headquarters in Washington, DC, and in 2000 he was appointed to direct the science policy staff. He currently serves as the Assistant Executive Director for Government Relations. In this capacity, he has served continuously as APA's liaison to the National Institute on Drug Abuse (NIDA) and the National Institute on Alcohol Abuse and Alcoholism. Over the past several years he has worked closely with CPDD to elevate the profile of substance abuse research on Capitol Hill via an educational briefing series organized on behalf of the Friends of NIDA coalition, for which he serves as Executive Secretary. Dr. Mumford was elected to membership in CPDD in 1996 and to the Board of Directors in January, 2008.
William C. Moyers is the Vice President of External Affairs for the Hazelden Foundation. The focus of his work is to improve the public's understanding of issues related to addiction, treatment and recovery. One of Moyers' key initiatives is "carrying the message" about addiction and recovery into the public arena, especially to policy makers and civic groups across the United States. He uses his own personal experiences and professional expertise to highlight the power of addiction and the promise of recovery. He has appeared on CNN's Larry King Live, the Oprah Winfrey Show, NBC Today Show, Good Morning America on ABC, and his work has been featured in scores of newspapers and other publications over the years. Moyers is the author of Broken, a best-selling memoir published in 2006 by Viking Press in New York. The paperback edition will be released in August, 2007. His efforts have been honored by numerous organizations, including the National Council on Alcoholism and Drug Dependence (NCADD), which awarded him and his family its highest achievement award, the Gold Key. He also has received the Arthur Liman Public Interest Award from the Legal Action Center. This award salutes families and individuals whose work has advanced public understanding of public policy issues related to addiction. Moyers joined Hazelden in 1996 after a 15-year career in journalism. He also served as president of the Johnson Institute Foundation in 2000-2002. In 1981, Moyers received his Bachelor of Arts degree in journalism from Washington & Lee University in Lexington, VA. He and his wife Allison live with their three children in St. Paul, Minnesota.
Dr. Rita Liu is the NIDA Referral Officer and the Referral Liaison to the NIH Center for Scientific Review. She serves as Scientific Review Officer for the NIDA Centers Review Committee and also for applications responding to RFAs. She co-chairs the NIDA Neuroscience Consortium Working Group that promotes cutting-edge neuroscience and coordinates NIDA activities at the Society for Neuroscience annual meetings. She co-edited the Special Issues of Neuropharmacology in 2004 commemorating NIDA’s 30th and, in 2008, the 35th anniversaries. Prior to joining NIDA in 1988, she held faculty positions in Georgetown University and Uniformed Services University of the Health Sciences. She was trained as a dentist in the National Taiwan University Medical College and received a M.S. in Oral Pathology and Anatomy from Emory University. While working in the Neuroanatomy laboratory of Dr. Muriel Ross at the University of Michigan, she decided to pursue research in neuroscience and obtained a Ph.D. from Georgetown University. Dr. Liu was a NIDA R01 recipient in pain research before she was recruited as the SRA for the NIDA Biochemistry Research Committee, later renamed NIDA-B. She has received numerous honors from NIDA and NIH.
Dr. Tai received her M.S. from the University of Massachusetts, her Ph.D. from the George Washington University, and her post-doctoral training from the laboratory of neuroscience at NIA. Her doctoral and post-doctoral research focused on the kinetic properties of electrolytes and weak electrolytes transport across epithelia and blood brain barrier. This experience guided her interests toward the application of pharmacokinetics and pharmacodynamics to drug development. After a tour of duty at FDA as a clinical pharmacology reviewer, she returned to NIDA in 1989 and became an extramural program administrator directing clinical research programs for the development of anti-drug abuse medications. Since her appointment in 1999, Dr. Tai has served as the Director of NIDA’s Clinical Trials Network (CTN) Program. The CTN Program is intended to bridge the gap between research and practice, rapidly translate research to practice, and raise the drug abuse treatment standard across the nation using science as the vehicle. Dr. Tai has received several awards including Research Service Awards from the Board of Scientific Affairs of the American Psychological Association and the Outstanding Public Service Award from the Chinese National Institute on Drug Dependence – National Peking University.

**J. MICHAEL MORRISON AWARD**

Betty Tai, Ph.D.
Director, Center for the Clinical Trials Network
National Institute on Drug Abuse, NIH
Bethesda, MD
Hendree E. Jones is Associate Professor of Behavioral Biology, Department of Psychiatry and Behavioral Sciences at the Johns Hopkins University School of Medicine, and Research Director at the Johns Hopkins Center for Addiction and Pregnancy. After receiving her Ph.D. (1997) from Virginia Commonwealth University-Medical College of Virginia under the direction of Robert Balster, she completed a NIDA Postdoctoral Fellowship at the Behavioral Pharmacology Unit (BPRU), where she published with every senior BPRU investigator. Dr. Jones is an emerging leader in identifying and testing novel behavioral and pharmacotherapy interventions for drug-dependent pregnant women. Her work has shown that a rewarding approach to treatment improves the clinical outcomes of pregnant women. Dr. Jones has authored over 65 publications and serves on several Editorial Boards. She has been continuously funded by NIDA since 1994 and is the principal investigator of four current research projects focused on treating the partners of drug-using pregnant women, reducing tobacco use in opioid-dependent pregnant patients and drug-free contingent housing to reinforce drug abstinence in pregnant women. In addition, she leads an 8-site international multi-site trial comparing the neonatal and maternal safety and efficacy of buprenorphine and methadone given during pregnancy.

Hendree Jones, Ph.D.
Associate Professor of Behavioral Biology
Department of Psychiatry and Behavioral Science
Johns Hopkins University School of Medicine

Hendree E. Jones is Associate Professor of Behavioral Biology, Department of Psychiatry and Behavioral Sciences at the Johns Hopkins University School of Medicine, and Research Director at the Johns Hopkins Center for Addiction and Pregnancy. After receiving her Ph.D. (1997) from Virginia Commonwealth University-Medical College of Virginia under the direction of Robert Balster, she completed a NIDA Postdoctoral Fellowship at the Behavioral Pharmacology Unit (BPRU), where she published with every senior BPRU investigator. Dr. Jones is an emerging leader in identifying and testing novel behavioral and pharmacotherapy interventions for drug-dependent pregnant women. Her work has shown that a rewarding approach to treatment improves the clinical outcomes of pregnant women. Dr. Jones has authored over 65 publications and serves on several Editorial Boards. She has been continuously funded by NIDA since 1994 and is the principal investigator of four current research projects focused on treating the partners of drug-using pregnant women, reducing tobacco use in opioid-dependent pregnant patients and drug-free contingent housing to reinforce drug abstinence in pregnant women. In addition, she leads an 8-site international multi-site trial comparing the neonatal and maternal safety and efficacy of buprenorphine and methadone given during pregnancy.
MENTORSHIP AWARD

Joseph V. Brady, Ph.D.
Professor of Behavioral Biology and Neuroscience
Johns Hopkins University
Baltimore, MD

Joseph V. Brady is Professor of Behavioral Biology and Professor of Neuroscience at the Johns Hopkins University School Medicine where he has been Director of the Behavioral Biology Research Center for the past three decades. He is also Founder and Chairman of the Board of Trustees of the Institutes for Behavior Resources, a not-for-profit human services, educational and scientific organization in its fifth decade of research and service in the District of Columbia and Maryland. Dr. Brady received his Doctoral training at the University of Chicago and directed research programs at the Walter Reed Institute of Research and the University of Maryland before accepting his professorial appointments at Johns Hopkins. He was Associate Chairman of the National Commission for the Protection of Human Subjects of Biomedical and Behavioral Research and currently serves on the National Academy of Sciences / Institute of Medicine Committee on Space Medicine. He has received the Nathan B. Eddy Award for excellence in research and the Pacesetter Award from the National Institutes of Health in recognition of his contribution to over 500 research publications and scientific presentations.
Dr. Billy Martin earned his doctoral degree in Pharmacology from the University of North Carolina and completed postdoctoral work at Uppsala University in Sweden and Oxford University in England prior to joining the faculty at Virginia Commonwealth University as an Assistant Professor in 1976. He rose through the ranks and is currently the Louis and Ruth Harris Professor and Chair of the Department of Pharmacology and Toxicology. He has a long-standing interest in understanding the biological basis of drug addiction, particularly as it relates to cannabinoids and nicotine. His research has involved the characterization of second messenger systems in both areas. Dr. Martin’s laboratory has characterized numerous chemical probes for both nicotine and cannabinoid receptors. His research has been funded though a NIDA Center on Drug Abuse Research, a Program Project Grant on endocannabinoids and a NIH MERIT award. Dr. Martin is a past board member and also a former president of CPDD. He is the founder and first president of the International Cannabinoid Research Society. He was awarded the VCU Outstanding Scholar Award, the Virginia Outstanding Scientist Award, and the ICRS Mechoulam Award, as well as the VCU Distinguished Inventor Award in 2008. Dr. Martin has mentored numerous doctoral and postdoctoral trainees who also have made many important contributions to our knowledge. He has served on many important national committees and boards. He and his wife Jean have two adult children, Zach and Lindsay.
NATHAN B. EDDY MEMORIAL AWARD
1974 Maurice Seevers 1991 Phillip S. Portoghese
1975 Harris Isbell 1992 Akira E. Takemori
1976 Abraham Wikler 1993 Joseph V. Brady
1977 William Martin 1994 Lee N. Robins
1979 E. Leong Way 1996 Herbert D. Kleber
1980 Avram Goldstein 1997 Martin W. Adler
1981 Everette May 1998 John W. Lewis
1982 Vincent Dole 1999 Mary Jeanne Kreek
1983 Marie Nyswander 2000 William L. Dewey
1984 Eric Simon 2001 Kenner C. Rice
1985 Raymond Houde 2002 Horace H. Loh
1986 Louis Harris 2003 Charles P. O’Brien
1987 Clifton K. Himmelsbach 2004 James H. Woods
1988 Albert Herz 2005 Anat Druckers
1989 Leo E. Hollister 2006 F. Ivy Carroll
1990 Charles Schuster 2007 Jack H. Mendelson
1991 Nancy Petry

JOSEPH COCHIN YOUNG INVESTIGATOR AWARD
1987 Michael Bozarth 1998 S. Stevens Negus
1988 Frank Porreca 1999 Sari Izenwasser
1989 Errol B. De Souza 2000 Leslie Amass
1990 Thomas Kosten 2001 Sharon Walsh
1991 Richard Rothman 2002 Laura Sim-Selley
1992 Jeffrey M. Witki 2003 Andrew Coop
1993 Stephen Higgins 2004 Sandra D. Comer
1996 Toni Shippenberg 2007 Christopher Pierce
1997 Lisa H. Gold 2008 Nancy Petry
2007

J. MICHAEL MORRISON AWARD
1986 Edward C. Tocus 1990 Katie McCabe
1988 Marvin Snyder 1992 James Burke
1990 Arthur E. Jacobson 1993 Riester Robb
1992 Hans Halbach 2000 Sean Clarkin
1993 Beny Primm 2001 Carlos Davila Rinaldi
1995 Jack D. Blaine 2002 Michael Massing
1997 Rao Rapaka 2003 David T. Courtwright
1999 Roy W. Pickens 2003 Addiction Studies
2001 Roger Brown 2004 Program for Journalists
2003 Richard L. Hawks 2005 Harvey Weiss
2004 Ronald Brady 2006 John Hoffman, Susan Froemke,
2006 Joseph Frascella 2007 Sheila Nevins

MENTORSHIP AWARD
2001 James H. Woods 2002 Alan J. Leshner
2002 Conan Kornetsky 2003 Francis Vocci, Jr.
2003 Charles R. Schuster 2004 Charles O’Keeffe
2004 E. Leong Way 2005 Ian P. Stolerman
2005 Linda A. Dykstra 2006 Richard M. Eisenberg
2006 James C. Anthony 2007 Jonathan B. Kamien
2007 Scott E. Lukas

DISTINGUISHED SERVICE AWARD
2003 John Hoffman, Susan Froemke,
2007 Sheila Nevins