

## CURRICULUM VITAE

Name: Bryon H. Adinoff, M.D.

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VA Address: VA North Texas Health Care Center (1165A)  
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Dallas, TX 75208  
(214) 943-4042

Place of Birth: Waynesville, NC

Date of Birth: March 9, 1953

Education:

1983-1986	Medical Staff Fellow, Laboratory of Clinical Studies, DICBR, National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
1979-1983	Psychiatry Residency, Tulane University Affiliated Hospitals, New Orleans, LA
1975-1979	M.D. - Michigan State University, East Lansing, Michigan
1971-1974	B.G.S. - University of Michigan, Ann Arbor, Michigan

Faculty Appointments:

2006-	Tenure, Department of Psychiatry, UT Southwestern Medical Center
2005-	Adjunct Professor of Brain Imaging Research, School of Behavioral and Brain Sciences, University of Texas at Dallas
2000-	Member, Clinical Psychology Graduate Program, Southwestern Graduate School of Biomedical Sciences

- 1998- Professor, Department of Psychiatry, UT Southwestern Medical Center
- 1998- Clinical Associate Professor, Department of Family Practice, University of North Texas Health Science Center at Fort Worth
- 1995- Distinguished Professor in Alcohol and Drug Abuse Research, Department of Psychiatry, University of Texas Southwestern Medical Center at Dallas
- 1995-1998 Associate Professor, Department of Psychiatry, UT Southwestern Medical Center
- 1992-1995 Associate Professor, Department of Psychiatry and Behavioral Sciences, Medical University of South Carolina, Charleston, SC
- 1988-1992 Assistant Professor, Department of Psychiatry and Behavioral Sciences, Medical University of South Carolina, Charleston, SC
- 1985-1988 Adjunct Assistant Professor, Department of Psychiatry, George Washington University, Washington, DC

Hospital Appointments:

- 1995- Attending Staff, VA Medical Center, Dallas, TX
- 1994-1995 Attending Staff, Medical University of South Carolina, Charleston, SC
- 1988-1995 Attending Staff, VA Medical Center, Charleston, SC
- 1986-1988 Senior Staff Fellow, Laboratory of Clinical Studies, DICBR, National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
- 1983-1986 Ward Administrator, Alcohol Unit, Clinical Center, National Institute of Health, Bethesda, MD
- 1982-1983 Part-time Staff, East Louisiana State Hospital, Jackson, LA
- 1982-1983 Part-time Staff, New Orleans Adolescent Hospital, New Orleans, LA
- 1981-1983 Part-time Staff, Charity Hospital, New Orleans, LA

	1980-1983	Part-time Staff, Veterans Administration Hospital, New Orleans, LA
Administrative Appointments:	2005-	Chief, Division on Addictions, University of Texas Southwestern Medical Center at Dallas
	1995-2005	Director, Clinical Center for Addictive Diseases, University of Texas Southwestern Medical Center at Dallas
	1997-2005	Medical Director, Substance Abuse Team, Mental Health, VA North Texas Health System, Dallas
	1996-1997	Member, Transition for Mental Health, VA Medical Center Dallas, TX
	1995-1997	Chair, Substance Abuse Subcouncil for VISN #17 Mental Health Advisory Council
	1995-1997	Director, Chemical Addiction Program, VA Medical Center, Dallas, TX
	1992-1995	Director, Substance Abuse Treatment Center, VA Medical Center, Charleston, SC
	1988-1992	Medical Director, Substance Abuse Treatment Center, VA Medical Center, Charleston, SC
	1986-1988	Chief, Unit of Outpatient Studies, Laboratory of Clinical Studies, DICBR, National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
	1986	Acting Chief, Section of Clinical Science, Laboratory of Clinical Studies, DICBR, National Institute on Alcohol Abuse and Alcoholism, Bethesda, MD
Other Positions:	1975	Research Assistant, Ed Domino, M.D., Department of Pharmacology, Lafayette Clinic, Detroit, MI
	1973-1974	Counselor, Drug Help, Ann Arbor, MI
	1972-1973	Research Assistant, James Woods, Ph.D., Department of Pharmacology, University of Michigan, Ann Arbor, MI
Board Certification:	Dec. 31, 2003	Addiction Psychiatry, Recertified
	March, 1993	Addiction Psychiatry #013

	November, 1985	American Board of Psychiatry and Neurology #27234
	1979	FLEX
Licensure:	1996 -	Texas (#J9942)
	1989 - 1995	South Carolina (#14229)
	1985 - 1988	Washington, DC (#15002)
	1983 - 1988	Maryland (#D30259)
	1979 - 1983	Louisiana (AA-93-82627)
Professional Societies:		American College of Neuropsychopharmacology American Psychiatric Association American Association of Addiction Psychiatry - Founding Member Research Society on Alcoholism Drug Policy Forum of Texas National Association of VA Physicians and Dentists American Federation for Medical Research
Administrative	2008-	Member, Human Research Committee, American College on Neuropsychopharmacology
	2007-	Chair, Research Development Committee, NIDA Clinical Trials Network
	2005-2007	Member, Research Development Committee, NIDA Clinical Trials Network
	2002-2004	Member, Public Policy Section, American Association of Addiction Psychiatry
	2001-	Chair, Clinician's Promotion Board, Mental Health Service, VA North Texas Health Care System
	2000-	Member, Quality Enhancement Research Initiative - Substance Abuse Module, Provider's Group, Dept. of Veterans Affairs
	1999-	Member, Committee on Physician Health and Rehabilitation, Combined Parkland Memorial Hospital – Zale-Lipshy
	1997-	Chair, Addiction Council, VA North Texas Health Care System

- 1997-2000 Member, Continuity of Care Committee, VA North Texas Health System
- 1994 Member, Substance Abuse Program Guide Task Force, VA Central Office
- 1994-1995 Member, Institutional Review Board for Human Research, Medical University of South Carolina, Charleston, SC
- 1994-1995 Member, Pharmacy and Therapeutics Committee, VA Medical Center, Charleston, SC
- 1992-1995 Medical Review Officer, VA Medical Center Charleston, SC
- 1991-1993 Chairman, Medical Record Review Committee, VA Medical Center, Charleston, SC
- 1991-1995 Member, Substance Abuse Executive Committee, Department of Psychiatry and Behavioral Sciences, Medical University of South Carolina
- 1990-1993 Member, Strategic Planning Committee, VA Medical Center, Charleston, SC
- 1989-1993 Member, Drug Utilization Review Committee, VA Medical Center, Charleston, SC
- 1989-1994 Alternate Member, Institutional Review Board for Human Research, Medical University of South Carolina
- 1989-1991 Member, Medical Record Review Committee, Charleston VA Medical Center
- 1986-1988 Chairman, Institute Clinical Research Subpanel, Laboratory of Clinical Studies, DICBR, National Institute on Alcohol and Alcoholism
- 1986-1988 Member, Human Research Review Panel, Clinical Center, National Institutes of Health
- 1986-1988 Member, Quality Assurance Coordinators, Clinical Care, National Institutes of Health

Grant Reviews:

- Member, I/Start Review (ZDA1), NIDA (2008)
- Member, Special Emphasis Panel (ZAA1), Center for Scientific Review, NIAAA (2007)
- Member, Research Center Review Committee, Department of Veterans Affairs (2006)

Chair, Special Emphasis Panel, Biochemical Research Review Subcommittee (ZAA1 CC), Center for Scientific Review, NIAAA (2005)  
Member, Clinical and Treatment Subcommittee (AA3), Center for Scientific Review, NIAAA (2004-2008)  
Consultant, Training and Career Development Subcommittee, NIDA (2002)  
Member, Site Review, National Center for Research Resources, NIH (2000)  
Member, NIDA Special Emphasis Panel, Medication Development Panel (1999)  
Member, Site Review, Alcohol Research Center, NIAAA (1998)  
Member, Research Advisory Group, Department of Veteran Affairs (1993-1995)  
Consultant, Fellowship Programs in Substance Abuse Treatment, Department of Veteran Affairs (1994)  
Independent Reviewer, Merit Review, Department of Veteran Affairs  
Consultant, National Institute of Alcohol Abuse and Alcoholism

Journal Referee:

Editorial Board, Drug Design, Development and Therapy  
Editorial Review Board, The American Journal of Drug and Alcohol Abuse  
Editorial Advisory Board, Sci-Mat  
Advisor, Handbook of Psychiatric Measures and Outcomes, APA  
Tenth Special Report to the U.S. Congress on Alcohol and Health, NIAAA  
Addiction  
Consultant, WHO, Guidelines for Psychosocially Assisted Pharmacotherapy of Opioid Dependence  
Alcohol and Alcoholism  
Alcoholism: Clinical and Experimental Therapeutics  
Alcohol Health & Research World  
American Journal of Psychiatry  
American Journal of Addictions  
American Journal of Cardiology  
Archives of General Psychiatry  
Biological Psychiatry  
CNS Drugs  
Drug and Alcohol Dependence  
Harvard Review of Psychiatry  
Hormones and Behavior  
The Journal of Critical Illness  
Journal of Substance Abuse Treatment  
Medical Toxicology  
NeuroImage  
Neuropsychopharmacology  
Pharmacology, Biochemistry, and Behavior  
Psychiatry Research  
Psychoneuroendocrinology  
Psychopharmacology

Grants

2007-2013 Principal Investigator, National Institute on Drug Abuse, R01  
"Impulsivity, Neural Deficits, and Cocaine Relapse."  
\$1,000,000.

- 2007-2013 Principal Investigator, Integrative Neuroscience Initiative on Alcoholism–East, National Institute on Alcohol Abuse and Alcoholism. U01 “Stress, HPA Axis Dysfunction, and Relapse in Alcoholism.” \$1,150,000
- 2006-2012 Principal Investigator, Department of Veteran Affairs, Merit Review. “Trauma, Stress, and Persistence of HPA Axis Dysregulation in Alcoholism,” \$725,000
- 2006-2009 Consultant, National Institute on Drug Abuse, R25 “Substance Abuse Education for Medical Students” (PI: George Heninger)
- 2005-2010 Principal Investigator, National Institute on Drug Abuse, U01 “Clinical Trials Network: Texas Node,” \$3,550,000
- 2005-2007 Co-Investigator, National Institute on Alcohol Abuse and Alcoholism. R01. Naltrexone for Bipolar Disorder and Alcohol Dependence,” \$275,000 (PI: Brown)
- 2005–2007 Co-Investigator, National Association for Research of Schizophrenia and Depression (NARSAD), Young Investigator Award "Memory Reconsolidation Interference in PTSD." \$120,000 (PI: Alina Suris)
- 2005 Principal Investigator, Department of Veterans Affairs, Career Development Enhancement Award, “Functional Magnetic Resonance Imaging (fMRI) in the Addictive Disorders,” \$80,000.
- 2004-2009 Principal Investigator, National Institute on Drug Abuse, R25 “Psychiatrist Research Education & Training in Drug Abuse.” \$1,400,000
- 2004-2009 Co-investigator, National Institute on Mental Health, R01 “Stress and Risk for Substance Abuse in Adolescents” \$1,250,000 (PI: Uma Rao)
- 2004-2009 Co-investigator, National Institute on Mental Health, R01 “Neuronal Risk Markers for Nicotine Dependence in Youth” \$1,250,000 (PI: Uma Rao)
- 2003-2005 Principal Investigator, Integrative Neuroscience Initiative on Alcoholism–East, National Institute on Alcohol Abuse and Alcoholism. U01 “fMRI of Stress, HPA Axis, and Limbic Function in Alcoholism.” \$100,000

- 2003-2006 Principal Investigator, National Institute on Drug Abuse, R01 "Limbic Sensitivity in Cocaine Addiction." (competitive renewal) \$750,000
- 2001-2007 Co-investigator, National Institute on Drug Abuse, R01 "Markers of Risk for Nicotine Dependence in Youngsters" \$1,250,000 (PI: Uma Rao)
- 2001-2007 Co-investigator, National Institute on Mental Health, R01 "Risk for Substance Abuse in Depressed Adolescents" \$1,500,000 (PI: Uma Rao)
- 1999-2004 Co-Investigator, National Institute on Drug Abuse, R01 "Cocaine and Sympathetic Nervous Activity in Humans." \$880,000
- 1999-2000 Principal Investigator, National Institute on Drug Abuse, "Learned Helplessness Model of Cocaine Withdrawal", \$40,000
- 1998-2003 Principal Investigator, National Institute on Alcohol Abuse and Alcoholism, R01 "Pharmacologic Dissection of the HPA Axis in Alcoholism." \$755,000
- 1998- Director, Nancy Hogan Boyd Dual Diagnosis Fellowship Program, \$120,000
- 1998-2001 Principal Investigator, National Institute on Drug Abuse, R01 "Limbic Sensitivity in Cocaine Addiction." \$675,000
- 1996-2001 Participating Investigator, VA Cooperative Study, "Naltrexone in the Treatment of Alcoholism". \$150,964
- 1995-1997 Principal Investigator, National Institute on Drug Abuse, R21 "Limbic Sensitivity in Cocaine Addiction." \$104,000
- 1998-2003 Co-Investigator, Department of Veterans Affairs, Merit Review "In Vivo Neurochemistry of Stress: Alcohol and Learned Helplessness." \$179,000
- 1994-1995 Principal Investigator, MUSC University Research Committee, "Pituitary-Adrenal Axis Disturbances in Alcoholism." \$12,000
- 1992-1997 Co-Investigator, National Institute on Drug Abuse, "Carbamazepine Treatment in Cocaine Abusers," \$349,712
- 1993-1994 Co-Investigator, Kabi Pharmacia, "Usefulness of carbohydrate deficient transferrin in monitoring alcohol

		dependent patients during treatment and/or detoxification." \$70,000
	1989-1994	On-Site Coordinator, National Institute on Alcohol Abuse and Alcoholism, "Project MATCH: Matching Alcoholics to Client Heterogeneity," \$375,385
	1988-1991	Principal Investigator, Upjohn, "Double-Blind Drug Study of Ethanol Withdrawal Syndrome," \$60,000
Teaching:	2007	Course Director, AAAP Review Course in Addiction Psychiatry, Coronado, CA, December 1-2, 2007.
	2006	Course Director, AAAP Update in Addiction Psychiatry, Ft. Worth, TX, September 29-30, 2006.
	2005	Course Director, AAAP Update in Addiction Psychiatry, San Francisco, CA, February 11-13, 2005, and Atlanta, GA, February 25-27, 2005
	2003	Course Co-Director, AAAP Review Course in Addiction Psychiatry, Denver, CO. January 18-19, 2003
	2002	Course Director, Annual Addiction Update, NOVA 2002. Dallas, TX. February 22-23, 2002.
	2002	Course Co-Director, AAAP Review Course in Addiction Psychiatry, Kansas City, MO. February 2-3, 2002.
	2001	Course Co-Director, Annual Addiction Update, NOVA 2001. Dallas, TX. February 14-15, 2001.
	2000	Course Co-Director, Annual Addiction Update, NOVA 2000. Dallas, TX. February 4-5, 2000
	1995 -1999	Supervisor, Substance Abuse Fellowship Research Project, Dallas VAMC
	1993	Physician Planner, Regional Medical Education Center, Department of Veterans Affairs
	1992-2007	Clinical supervision of psychiatry residents and medical students
	1992-2003	Psychotherapy supervision of psychiatry residents
	1992-1993	Supervision of clinical case conferences and inservices for clinical staff and trainees, Substance Abuse Treatment Center, VA Medical Center

	1992	Participation in Regional Medical Education Center courses, Veterans Administration
	1988-1995	Participation in Substance Abuse Seminar Series, psychiatry residents, Medical Univ South Carolina
	1988-1993	Participation in Interviewing Skills Course, 1st year medical students, Medical Univ. South Caroline
	1988-1993	Participation in Psychiatry Lecture Series, 3rd year medical students, Medical Univ South Carolina
	1988-1995	Primary supervision of Substance Abuse fellows, psychiatry house staff, and medical students at Substance Abuse Treatment Center, VA Medical Center
Honors and Awards	2005	Dr. Kenneth Z. Altshuler Medical Leadership Award, Turtle Creek Manor
	2004	American College of Neuropsychopharmacology, Full Member
	2002	Alpha Omega Alpha Honor Medical Society Elected Alumnus, College of Human Medicine Michigan State University
	1999-2000	PGY-I Outstanding Teacher of the Year, Psychiatry Residents' Organization Southwestern Medical School
	1997	GEICO Public Service Award for the Prevention and Treatment of Substance Abuse
	1996-	"Crusader for Prevention", Medical/Health Department; Coalition '96, For Prevention of Substance Abuse; Greater Dallas Council on Alcohol and Drug Abuse
	1991-1992	Psychiatry Golden Apple Award, Psychiatry Clerkship, Medical University of South Carolina
	1983-1986	NIAAA Fellowship
Community:	1998-2001	Member, Task Force on Addictive Disorders, Texas Society of Psychiatric Physicians
	1998	Moderator and Leadership Panel, Faces of Addiction: A Community Forum. Dallas, TX.

- 1998 Grand Award Judge, 49th International Science & Engineering Fair, Ft. Worth, TX
- 1997 Member, Dual Diagnosis Task Force, Dallas, TX
- 1996-2001 Executive Board of Directors, Greater Dallas Council on Alcohol and Drug Abuse
- 1996-2001 Chair, Clinical Subcommittee, Greater Dallas Council on Alcohol and Drug Abuse
- 1995-1997 Scientific Advisor, Chemical Awareness Resources and Education, Park Cities, TX

Outside Interests:

Bass player in Limbic Recoil (rock 'n' roll)  
Docent (tour guide) at the Ft. Worth Museum of Modern Art

Peer-Reviewed Articles and Reviews

1. Domino EF, Gahagan S, Adinoff B, Kovacic B. Effects of various neuroleptics on rabbit hyperthermia induced by DMT and d-amphetamine. Arch Int Pharmacodyn Ther 226:30-7, March, 1977.
2. Schwartz B, Winstead D, Adinoff B: Circumscribed visual processing in schizophrenics. Biol Psychiatry 18:1311-1320, 1983.
3. Zadina J, Kastin A, Coy D, Adinoff B: Developmental, behavioral, and opiate receptor changes after prenatal or postnatal B-endorphin, CRF, or Tyr-MIF-1. Psychoneuroendocrinology 10:367-383, 1985.
4. Adinoff B, Majchrowicz E, Martin PR, Linnoila M: The benzodiazepine antagonist RO 15-1788 does not antagonize the ethanol withdrawal system. Biol Psychiatry 21:643-649, 1986.
5. Johnson JJ, Adinoff B, Bisserbe JC, Martin PR, Rio D, Rohrbaugh JW, Zubovic E, Eckardt M: Assessment of alcoholism-related organic brain syndromes with positron emission tomography. Alcohol Clin Exp Res 10:237-239, 1986.
6. Martin PR, Adinoff B, Weingartner H, Mukherjee AB, Eckardt MS: Alcoholic organic brain disease: Nosology and pathophysiologic mechanisms. Prog Neuropsychopharmacol Biol Psychiatry 10:147-164, 1986.
7. Rohrbaugh JW, Stapleton JM, Parasuram R, Zubovic EA, Frowein HW, Varner JL, Adinoff B, Lane EA, Eckardt MJ, Linnoila M: Dose-related effects of ethanol on visual sustained attention and event-related potentials. Alcohol 4:293-300, 1987.
8. Adinoff B: Hypothalamic-pituitary-adrenal axis functioning in recently abstinent alcoholics. In: M. Linnoila, moderator. Alcohol withdrawal and noradrenergic function. Ann of Intern Med 107:875-889, 1987.
9. Roy A, Adinoff B, Roehrich L, Lamparski D, Custer R, Lorenz V, Barbaccia M, Guidotti A, Costa E, Linnoila M: Pathological gambling: A psychobiological study. Arch Gen Psychiatry 45:369-373, 1988.
10. Roy A, Adinoff B, Linnoila M: Acting-out in normal volunteers: Negative correlation with 5-HIAA levels. Psychiatry Res 24:187-194, 1988.
11. Adinoff B, Bone GHA, Linnoila M: Acute ethanol poisoning and the ethanol withdrawal syndrome. Med Toxicol 3:172-196, 1988.
12. Linnoila M, Oliver J, Adinoff B, Potter WZ: High correlations of norepinephrine, dopamine, and epinephrine and their major metabolite excretion rates. Arch Gen Psychiatry 45:701-704, 1988.
13. Rohrbaugh JW, Stapleton JM, Parasuram R, Frowein HW, Adinoff B, Varner JL, Lane EA, Eckardt MJ, Linnoila M: Alcohol intoxication reduces visual sustained attention. Psychopharmacol 96:442-446, 1988.

14. George DT, Nutt DJ, Walker WV, Porges SW, Adinoff B, Linnoila M: Sodium lactate and hyperventilation substantially attenuate vagal tone in normal volunteers: a possible mechanism of panic provocation? Arch Gen Psychiatry 46:153-156, 1988.
15. Nutt DJ, Adinoff B, Ravitz B, George DT, Flowers D, Eckardt M, Bone GHA, Martin PR, Linnoila M: CSF studies in alcoholics and violent offenders. Aust Drug Alcohol Rev 7:105-108, 1988.
16. Martin PR, Adinoff B, Eckardt MJ, Stapleton JM, Bone GHA, Rubinow DR, Lane EA, Linnoila M: Effective pharmacotherapy of alcohol amnestic disorder with fluvoxamine: preliminary findings. Arch Gen Psychiatry 46:617-621, 1989.
17. Roy A, DeJong D, Ferraro T, Adinoff B, Gold P, Rubinow D, Linnoila M: CSF GABA and neuropeptides in pathological gamblers and normal controls. Psychiatry Res 30:137-144, 1989.
18. Roy A, Lamparski J, De Jong B, Adinoff B, Ravitz D, George T, Nutt D, Linnoila M: Cerebrospinal fluid monoamine metabolites in alcoholic patients who attempt suicide. Acta Psychiatr Scand 81:58-61, 1990.
19. Adinoff B, Martin PR, Bone GHA, Eckardt MJ, Roehrich L, George DT, Moss H, Eskay R, Linnoila M, Gold PW: Hypothalamic-pituitary-adrenal axis functioning and cerebrospinal fluid CRH and ACTH in alcoholics following recent and long term abstinence. Arch Gen Psychiatry 47:325-330, 1990.
20. Roy A, DeJong J, Adinoff B, Linnoila M: CSF galanin in alcoholics, gamblers, and normal controls: A negative report. Biol Psychiatry 15:923-926, 1990.
21. Roy A, DeJong J, Adinoff B, Barbaccia M, Costa E, Guidotti A, Linnoila M: CSF diazepam-binding inhibitor in alcoholics and normal controls. Psychiatry Res 31:261-266, 1990.
22. Brady K, Anton R, Ballenger JC, Lydiard RB, Adinoff B, Selander J: Cocaine abuse among schizophrenic patients. Am J Psychiatry 147:1164-1167, 1990.
23. Roy A, DeJong J, Ferraro T, Adinoff B, Ravitz B, Linnoila M: CSF GABA in alcoholics and controls. Am J Psychiatry 147:1294-1296, 1990.
24. George DT, Adinoff B, Ravitz B, Nutt DJ, DeJong J, Berrettini W, Mefford IN, Costa E, Linnoila M: A cerebrospinal fluid study of the pathophysiology of panic disorder associated with alcoholics. Acta Psychiatr Scand 82:1-7, 1990.
25. Roy A, Berrettini W, DeJong J, Adinoff B, Ravitz B, Linnoila M: CSF neuropeptide Y in alcoholics and normal controls. Psychiatry Res 33:215-219, 1990.
26. Roy A, Bissette G, Nemeroff C, DeJong J, Ravitz B, Adinoff B, Linnoila M: CSF TRH in alcoholics and normal controls. Biol Psychiatry 28:767-72, 1990.
27. Roy A, DeJong J, Ferraro T, Adinoff B, Gold P, Rubinow D, Linnoila M: CSF somatostatin, CRH, and ACTH in alcoholics and controls. Acta Psychiatrica Scandinavica. 83:44-48, 1990.

28. Thevos AK, Johnston AL, Latham PK, Randall CL, Adinoff B, Malcolm R: Symptoms of anxiety in inpatient alcoholics with and without DSM-III-R anxiety disorders. Alcohol Clin Exp Res 15:102-105, 1991.
29. Roy A, De Jong J, Lamparski D, Adinoff B, George T, Moore V, Garnett D, Kerich M, Linnoila M: Mental disorders among alcoholics: Relationship to age of onset and cerebrospinal fluid neuropeptides. Arch Gen Psychiatry 48:423-427, 1991.
30. Limson R, Goldman D, Roy A, Lamparski D, Ravitz B, Adinoff B, Linnoila M: Personality and cerebrospinal fluid monoamine metabolites in alcoholics. Arch Gen Psychiatry 48:437-441, 1991.
31. Adinoff B, Martin PR, Eckardt MJ, Bone GAH, Gold PW, Linnoila M: Pituitary-adrenal responses to oCRH and central neuropeptide levels in alcoholic amnestic disorder. Biol Psychiatry 29:1153-1155, 1991.
32. Adinoff B, Risher-Flowers D, De Jong J, Ravitz B, Bone GHA, Nutt DJ, Roehrich L, Martin PR, Linnoila M: Disturbances of hypothalamic-pituitary-adrenal axis functioning during the ethanol withdrawal syndrome in six men. Am J Psychiatry 148:1023-1025, 1991.
33. Adinoff B, Nemeroff CB, Bissette G, Martin PR, Linnoila M: Inverse relationship between CSF TRH concentrations and the TSH response to TRH in abstinent alcoholics. Am J Psychiatry 148:1586-1588, 1991.
34. Roy A, Adinoff B, DeJong J, Linnoila M: Cerebrospinal fluid variables among alcoholics lack seasonal variation. Acta Psychiatr Scand 84:579-582, 1991.
35. Adinoff B, Mefford I, Waxman R, Linnoila M: Vagal tone decreases following intravenous diazepam. Psychiatry Res 41:89-97, 1992
36. Martin PR, Rio D, Adinoff B, Johnson JL, Bisserbe J, Rawlings RR, Rohrbaugh JW, Stapleton JM, Eckardt MJ: Regional cerebral metabolism in chronic organic mental disorders associated with alcoholism. J Neuropsychiatry Clin Neurosci 4:159-167, 1992
37. Adinoff B: Long-term therapy with benzodiazepines despite alcohol dependence disorder: Seven case reports. Am J Addictions 1:288-293, 1992
38. Adinoff B: Double-blind study of alprazolam, diazepam, clonidine, and placebo in the alcohol withdrawal syndrome. Alcohol Clin Exp Res 18:873-878, 1994
39. Adinoff B: The alcohol withdrawal syndrome: Neurobiology of treatment and toxicity. Am J Addictions 3:277-288, 1994
40. Adinoff B, O'Neill HK, Ballenger JC: Alcohol withdrawal and limbic kindling: A hypothesis of relapse. Am J Addictions. 4:5-17, 1995
41. Martin P, Adinoff B, Lane E, Stapleton J, Bone G, Weingartner H, Linnoila M, Eckardt M: Fluvoxamine treatment of alcoholic amnestic disorder. Eur Neuropsychopharmacol 5:27-33, 1995

42. Adinoff B, Kramer G, Petty, F: Levels of gamma-aminobutyric acid in cerebrospinal fluid and plasma during alcohol withdrawal. Psychiatry Res 59:137-144, 1995
43. Brady KT, Sonne S, Randall CL, Adinoff A, Malcolm R: Features of cocaine dependence with concurrent alcohol abuse. Drug Alcohol Depend 39:69-71, 1995
44. Adinoff B, Anton R, Linnoila M, Guidotti A, Nemeroff C, Bissette G: Cerebrospinal fluid concentrations of corticotrophin-releasing hormone (CRH) and diazepam-binding inhibitor (DBI) during alcohol withdrawal and abstinence. Neuropsychopharmacology. 15:288-295, 1996
45. Adinoff B, Kiser, JMC, Martin PR, Linnoila, M: Response of dehydroepiandrosterone to CRH stimulation in alcohol dependent subjects. Biol Psychiatry. 40:1305-1307, 1996
46. Adinoff B, Pols B: Dexamethasone in the treatment of the alcohol withdrawal syndrome. Am J Drug Alcohol Abuse 23:615-622, 1997
47. Petty F, Kramer GL, Davis LL, Fulton M, Adinoff B: Plasma  $\gamma$ -aminobutyric acid (GABA) predicts outcome in patients with alcohol dependence. Prog Neuropsychopharmacol Biol Psychiatry 21:809-816, 1997
48. Middaugh LD, McGroaty KK, Groseclose CH, Adinoff B. Cocaine discrimination: Relationship to local anesthetics and monoamine uptake inhibitors in C57BL/6 mice. Psychopharmacology 136:44-49, 1998
49. Adinoff B, Brady K, Sonne S, Mirabella RF, Kellner CH. Cocaine-like effects of intravenous procaine in cocaine addicts. Addict Biol 3:189-196, 1998
50. Dohoney K, Adinoff B. Treatment approaches for the continuum of alcohol-related disorders. JCOM 5:34-44, 1998
51. Adinoff B, Dohoney K, Blondell RD. Brief intervention for alcohol problems in primary care: Introduction. JCOM 5:63, 1998
52. Adinoff B, Iranmanesh A, Veldhuis J, Fisher L. Disturbances of the stress response during alcohol withdrawal and abstinence: The role of the hypothalamic-pituitary-adrenal axis. Alcohol Health Res World 22:72, 1998
53. Claassen C, Adinoff B. Alcohol withdrawal syndrome: Guidelines for management. CNS Drugs. 12(4):279-291, 1999.
54. Davis LL, Ryan W, Adinoff B, Petty F. Comprehensive review of the psychiatric uses of valproate. J Clin Psychopharm. 20(Suppl 1):1S-17S, 2000.
55. Adinoff B, Devous MD, Best S, George MS, Alexander D, Payne K. Limbic responsiveness following IV procaine in cocaine addiction. Am J Psychiatry 158:390-398, 2001.
56. Brown ES, Suppes T, Adinoff B, Thomas NR. Drug abuse and bipolar disorder: comorbidity or misdiagnosis? J Affective Disorders. 65:105-115, 2001.

57. Krystal JH, Cramer JA, Krol WF, Kirk GF, Rosenheck R, VA Naltrexone Cooperative Study 425 Group (B Adinoff). Naltrexone in the treatment of alcohol dependence. N Engl J Med 345(24):1734-9, 2001.
58. Adinoff B, Devous MD Sr, Best S, Alexander D, Payne K, Williams M. Dose-response measures of rCBF and subjective changes following procaine in healthy female volunteers. Psy Research: Neuroimaging. 114(3):123-135, 2002.
59. Gillaspay JA, Wright AR, Campbell C, Stokes S, Adinoff B. Group alliance and cohesion as predictors of drug and alcohol abuse treatment. Psychother Res 12:214-229, 2002
60. Cahill MA, Adinoff B, Hosig H, Muller K, Pulliam C. Motivation for treatment preceding and following a substance abuse program. Addictive Behaviors. 28:67-79, 2003.
61. Adinoff B, Devous MD Sr, Best SE, Chandler P, Alexander D, Payne JK, Harris T, Williams M. Gender difference in limbic responsiveness, by SPECT, in healthy subjects. NeuroImage 18:607-706, 2003
62. Adinoff B, Devous MD Sr, Best SE, Harris TS, Chandler P, Frock S, Williams M. Regional cerebral blood flow in female cocaine-addicted subjects following limbic activation. Drug Alcohol Depend 7:255-268, 2003.
63. Adinoff B, Devous MD Sr, Cooper DB, Best SE, Chandler P, Harris TS, Cervin CA, Cullum CM. Resting regional cerebral blood flow and Gambling Task performance in cocaine-dependent subjects and healthy comparison subjects. Am J Psychiatry 160: 1892-1894, 2003
64. Adinoff B, Ruether K, Krebaum S, Iranmanesh A, Williams MJ. Increased salivary cortisol concentrations during chronic alcohol intoxication in a naturalistic clinical sample of men. Alcohol Clin Exp Res 27:1420-1427, 2003
65. Adinoff B. Neurobiological processes in drug reward and addiction. Harv Rev Psychiatry. 12:305-320, 2004
66. Adinoff B, Krebaum SR, Chandler PA, Ye W, Brown MB, Williams MJ. Dissection of hypothalamic-pituitary-adrenal pathology in one-month abstinent alcohol-dependent men: 1. Adrenocortical and pituitary glucocorticoid responsiveness. Alcohol Clin Exp Res 29:517-527, 2005.
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1. Martin PR, Adinoff B, Eckardt MJ, Stapleton JM, Bone GAH, Lane EA, Linnoila M, Rubinow DR: Memory improvement in Korsakoff's disease with fluvoxamine. Arch Gen Psychiatry 47:978-979, 1990
2. Adinoff B: Alcohol and Addictions. Am J Psychiatry 149:1118, 1992
3. Adinoff B, Martin PR, Eckardt MJ, Linnoila M: Role of DHEA and DHEA-S in Alzheimer's disease. Am J Psychiatry 150:1432-1433, 1993
4. Fisher L, Adinoff B. Itching to understand the phenomenon of craving in addiction. Southern Med Journal 91:217, 1998
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1. Risher-Flowers D, Adinoff B, Ravitz B, Bone GHA, Martin PR, Nutt D, Linnoila M. Circadian rhythms of cortisol during alcohol withdrawal. Adv Alcohol Subst Abuse 7:37-41, 1988

2. Stapleton JM, Eckardt MJ, Martin P, Adinoff B, Roehrich, Bone G, Rubinow D, Linnoila M. Treatment of alcoholic organic brain syndrome with the serotonin reuptake inhibitor fluvoxamine: a preliminary study. Adv Alcohol Subst Abuse 7:47-51, 1988.
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5. Adinoff B: Treatment issues in the alcohol withdrawal syndrome. Science Matters 2:17-20, 1992.
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8. Adinoff B (Book Review): Brain Imaging in Substance Abuse: Research, Clinical and Forensic Applications. Ed. MJ Kaufman, Humana Press, 2001. In Am J Addictions. 10:197-199, 2001.
9. Chandler P, Adinoff B. Addiction Medicine. Dallas Medical Journal. 88(7):236-241, 2002
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#### Book Chapters

1. Nutt DJ, Adinoff B, Linnoila M. Benzodiazepines in treatment of alcoholism. Recent Developments in Alcoholism Vol. 7. Ed. Galanter M. Plenum Publishing Corporation. 1989, pp. 283-313.
2. Adinoff B, Scannell S, Fisher LA, Dohoney K. Inpatient Treatment. Sourcebook on Substance Abuse: Epidemiology, Assessment, and Treatment. Eds. Ott PJ, Tarter RE, Ammerman RT. Allyn and Bacon Publisher. 1999, pp. 373-388.
3. Ottomanelli L, Adinoff B. Substance abuse and personality disorders: The impact of the clusters on course, prevalence, and treatment. Substance Abuse in the Mentally and Physically Disabled. Eds. Hubbard JR, Martin PR. Marcel Dekker, Inc., New York 2001, pp. 103-131
4. Rilling, L. M., Adinoff, B. Cognitive dysfunction in cocaine abuse: Evidence for impairments in impulse control and decision-making. Cocaine and Heroin Abuse Research. Ed. Pizzoli LA. Nova Science Publishers, Inc. Hauppauge, NY 2007, pp.81-95
5. Adinoff B, Rilling LM, Williams MJ, Schreffler E, Schepis TS, Rosvall T, Rao U. Impulsivity, Neural deficits, and the addictions: The "Oops" factor in relapse. Dual Disorders: Nosology, Diagnosis, &

Treatment Confusion – Chicken or Egg? Ed. Gold MS. The Haworth Medical Press. Binghamton, NY. 2007, pp. 25-39.

6. Best SE, Adinoff B. Reward and addiction. Textbook of Pain and Chemical Dependency. Eds. Smith H, Passik SJ. Oxford University Press, Inc. 2008, pp. 49-57
7. Adinoff B, Mazzarulli A, Devous MD. Addictive disorders. Functional Cerebral SPECT and PET Imaging, 4<sup>th</sup> edition. Eds. Van Heertum RL, Tikofsky RS, IM Masanori. Lippincott, Williams, & Wilkins. (in press)

#### Published Abstracts

1. Zadina JE, Kastin AJ, Adinoff BH, Coy DH. Perinatal administration of corticotropin-releasing factor (CRF), Tyr-Pro-Leu-Gly-NH<sub>2</sub> (Tyr-MIF-1) and beta-endorphin; effects on development, behavior and opiate receptors in the rat. Neuro Endocrinol Lett. 5:189, 1983
2. Risher-Flowers D, Bone GHA, Ravitz B, Martin PR, Adinoff, B, George DT, Moss H, Gold P, Nutt DJ, Linnoila M. Are vasopressin responses to osmotic load reduced in alcoholic men? Alcohol Clin Exp Res 12:336, 1988
3. Adinoff B, Martin PR, Bone GHA, Eckardt MJ, Linnoila M, Gold P. HPA axis function and cerebrospinal fluid CRH and ACTH in abstinent alcoholics with and without alcohol amnestic syndrome. Alcohol Clin Exp Res 12:335, 1988.
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6. Adinoff B, Martin PR, Bone GHA, George DT, Moss H, Linnoila M. Response of thyroid-stimulating hormone to thyrotropin-releasing hormone in abstinent alcoholics. Alcohol Clin Exp Res 13:348, 1989
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14. Brady K, Randall CL, Adinoff B, Malcolm R. Features of cocaine dependence with concurrent alcohol abuse. Alcohol Clin Exp Res 18:454, 1994
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21. Adinoff B, Devous MD Sr, Williams MJ, Best SE, Zielinski T, Harris TS, Schreffler ER. Differences in rCBF response between abstinent cocaine-addicted subjects and healthy controls to the 5HT3 antagonist, ondansetron. Neuropsychopharmacology 2004.
22. Adinoff B, Williams MJ, Best SE, Zielinski T, Harris TS, Schreffler ER, Devous MD Sr. Cholinergic receptor systems in cocaine-addicted subjects: Alterations in regional cerebral blood flow. Neuropsychopharmacology. 30:S84, 2005.

Invited Lectures

“Basic science of addiction.” *Review Course, American Medical Society on Alcoholism and Other Drug Dependencies.* New York, NY, September 20, 1986.

“Hypothalamic-pituitary-adrenal axis function in recently abstinent alcoholics.” *Clinical Staff Conference on Alcohol Withdrawal and Noradrenergic Function.* Clinical Center, National Institutes of Health, January 14, 1987.

“Treatment of the ethanol withdrawal syndrome.” Crownsville Hospital Center. Crownsville, MD, April 16, 1988.

“Evaluation, pathophysiology, and treatment of the ethanol withdrawal syndrome.” *Grand Rounds,* Department of Psychiatry and Behavioral Sciences, Medical University of South Carolina. Charleston, SC, January 15, 1989.

“Long-term consequences of ethanol withdrawal.” *Grand Rounds,* Department of Psychiatry, Duke University. Durham, NC, December 14, 1989.

“Evaluation and treatment of the ethanol withdrawal syndrome.” Olmstead State Hospital. North Carolina, December 14, 1989.

“Alcohol withdrawal: Does it matter?” *Grand Rounds,* Department of Psychiatry, Case Western University, January 24, 1992.

“DSM-III-R and ICD-9 classification of substance abuse disorders.” Regional Medical Education Center, Veterans Administrations. Fayetteville, NC, July 15; Clarksburg, WV, August 18; Wilkes Barre, PA, September 23, 1992.

“Etiology, diagnosis, and assessment of alcoholism.” Regional Medical Education Center, Veterans Administrations. Fayetteville, NC, July 15; Clarksburg, WV, August 18; Wilkes Barre, PA, September 23, 1992.

“Pharmacology of psychoactive substances.” South Carolina School of Alcohol and Other Drug Studies. July 27, 1992.

“Alcohol - Clinical Pharmacology.” American Academy of Psychiatrists on Alcoholism and Addictions Review Course in Addiction Psychiatry. Washington, DC, September 10, 1994.

“Alcohol - Clinical Aspects.” American Academy of Psychiatrists on Alcoholism and Addictions Review Course in Addiction Psychiatry. Washington, DC, September 10, 1994.

“Ideas for the Future in Substance Abuse.” Dallas VAMC Psychiatry Service Mental Health Conference. Dallas, TX, March 16, 1995.

“Naltrexone and Alcoholism.” Dallas VAMC Psychiatry Service Mental Health Conference. Dallas, TX, August 17, 1995.

Adinoff B. “Drug Effects on the Brain: Does the Brain Ever Recover?” Dallas VAMC Mental Health Services. Dallas, TX, May 09, 1996.

“Drug Effects on the Brain: Does the Brain Ever Recover?” North Texas Nurses Society on Addictions. Dallas, TX, May 09, 1996.

“Interventions for Cocaine Craving.” The Second Gulf Coast Conference on the Treatment of Addictive Disorder. Gulfport, MS, July 12, 1996.

“Advances in Alcoholism Treatment.” Timberlawn Psychiatric Hospital, Dallas, TX, July 23, 1996

“Chemical Dependency and Bipolar Disorder.” Depressive and Manic Depressive Association, Dallas, TX, September 19, 1996

“Disruption of HPA Axis functioning in Alcohol withdrawal and abstinence: Hormonal excess or deficiency.” *Grand Rounds*. Department of Endocrinology, University of Texas Southwestern Medical Center, January 10, 1996.

“Identification and Intervention in Substance Abuse.” Internal Medicine Fall 1996, Loews Coronada Bay Resort, October 1, 1996

“New Approaches to Alcoholism.” *Fifth Annual Science of Family Medicine: A Review Course*. Southwestern Medical School. Dallas, TX. March 6, 1998.

“Dual Diagnosis and Cocaine Addiction.” *Grand Rounds*. Terrell State Hospital, Terrell, TX, November 7, 1996.

“Sensitization and Cocaine Addiction: Neuroimaging Studies.” *1997 Department of Pharmacology and Toxicology Seminar Series*. The University of Texas Medical Branch at Galveston, Galveston, TX, April 4, 1997.

“Alcoholism and Chemical Dependency.” *Internal Medicine Lecture Series*. Southwestern Medical School. Dallas, TX. April 23 and April 30, 1998.

“Craving and Addiction.” *The Third Gulf Coast Conference on the Treatment of Addictive Disorder*. Gulfport, MS, August 1, 1997; July 24, 1998.

“The Biology of Craving.” *41<sup>st</sup> Annual Institute of Alcohol and Drug Studies*. Austin, TX. August 4, 1998

“Outpatient Alcohol Detox: Standards and Guidelines.” *Grand Rounds*, Dallas VA Medical Center, August 27, 1998.

“Naltrexone Efficacy for Alcoholism and the HPA Axis: Mechanism of Action?” Seattle VA Medical Center, December 7, 1998

“Biology of Craving.” *Grand Rounds*. Dallas VA Medical Center, February 4, 1999

“Biology of Craving.” *Annual Addiction Update, NOVA '99*. UT Southwestern Medical Center, Dallas, TX. February 5, 1999

Treatment Trends. (Moderator). *Annual Addiction Update, NOVA '99*. UT Southwestern Medical Center, Dallas, TX. February 6, 1999

"Naltrexone Update." *Grand Rounds*. Dallas VA Medical Center, May 20, 1999.

"Biology of Addiction." Presbyterian Hospital of Dallas. Dallas, TX. June 11, 1999.

"Addiction Update." *Sixth Annual Science of Family Medicine: A Review Course*. UT Southwestern Medical Center. Dallas, TX. June 11, 1999.

"Overview of Substance Abuse." *Lubbock Area Dual Diagnosis Project*. Lubbock, TX. July 6, 1999.

"The Biology of Addiction." *42<sup>nd</sup> Annual Institute of Alcohol and Drug Studies*. Austin, TX. July 27, 1999.

"HPA Axis Disturbances During Alcohol Withdrawal and Abstinence." *Grand Rounds, Medicine Service*. Salem VA Medical Center. Salem, VA. Sept. 3, 1999.

"New Research on Alcoholism." *Addiction Psychiatry Review Course*. St. Louis, MS. Sept. 15, 1999.

"Depression: Beyond Stereotype and Stigma." *Projects in Knowledge*. Dallas, TX. Oct. 2, 1999.

"Update in Addiction." *Grand Rounds*. Terrell State Hospital. Terrell, TX. February 3, 2000

Treatment Issues: Scientific and Clinical Studies of Addiction Treatment. (Moderator). *Annual Addiction Update, NOVA 2000*. Dallas, TX. February 5, 2000

"Large Scale Studies of Addiction Treatment: The Results." *Annual Addiction Update. NOVA 2000*. Dallas, TX. February 5, 2000

"Biology of Addiction." *Grand Rounds*. Department of Psychiatry, Tulane Medical School. New Orleans, LA. March 4, 2000.

"Detox Update." *Grand Rounds*. Terrell State Hospital. Terrell, TX. November 2, 2000

"Limbic Responsiveness in Cocaine Addiction." *Research Seminar Series*, Department of Psychiatry, UT Southwestern Medical Center. Dallas, TX. October 31, 2000

"Your brain on drugs: Neuroimaging studies in addiction." *Annual Addiction Update. NOVA 2002*. Dallas, TX. February 23, 2002.

"Pharmacologic activation of the limbic system in cocaine addiction." Neuropsychiatric Institute, University of California Los Angeles. April 8, 2003.

"Impulsivity and the Addictions." *Grand Rounds*, Dallas VA Medical Center, September 25, 2003

"Adrenocortical hyposensitivity in alcohol dependence." *Grand Rounds*, Department of Endocrinology, University of Texas Southwestern Medical Center at Dallas, TX. Nov. 6, 2002.

“Allostatic load and drug abuse: Maintaining stability in the face of chronic toxicity.” *Grand Rounds*. Department of Psychiatry, College of Human Medicine, Michigan State University, Lansing, MI. November 14, 2002.

“Alcohol.” *Review Course on Addiction Psychiatry*. American Academy of Addiction Psychiatry. Amelia Island, December 3, 1995; San Francisco, CA, December 8, 1996; Kansas City, MO, February 8, 1998; Denver, CO, January 18, 2003; Coronado, CA, December 1, 2007; Baco Raton, FL, December 8, 2008.

“HPA Axis Sensitivity in Alcohol Dependent Subjects: Isolation of Axis Pathology.” Laboratory of Neurogenetics, National Institute on Alcohol Abuse and Alcoholism. Rockville, MD. November 14, 2003

“Impulsivity and Relapse: The Whoops Factor.” *American Academy of Addiction Psychiatrists 2005 Addiction Update/Review Course*. San Francisco, CA. Feb. 11, 2004.

“Impulsivity, Neural Deficits & Addiction: The “Oops” Factor in Drug Use.” *Clinical Neuroscience Lecture Series*. Department of Neurology and Department of Psychiatry. University of Texas Southwestern Medical Center at Dallas, TX. April 7, 2004.

“Substance Abuse and Infectious Disease.” *Infectious Disease: Cross-Training for Collaborative Systems of Prevention, Treatment, and Care*. Dallas County Health and Human Services. Dallas, TX Sept. 9, 2004

“Alcohol.” *American Academy of Academy Psychiatrists 2005 Addiction Update/Review Course*. Atlanta, GA. Feb. 26, 2005.

“The Neurobiology of Drug and Alcohol Addiction.” In *Mitigation – How to Explain Behavior*, The Center for American and International Law. Plano, TX. April 30, 2005.

“Human Imaging Studies in Cocaine Addiction: It’s Not All About Dopamine.” The Institute of Psychiatry, King’s College. London, England. June 22, 2005.

“Limbic Disruption in Cocaine Addiction: Cholinergic and 5HT3 Receptor Systems” *Imaging Group Lecture Series*, Department of Psychiatry, Wayne State University. Detroit, MI. September 27, 2005.

“Substance Abuse Research at the Dallas VA: A Decade of Work.” *Grand Rounds*, Mental Health Service, VA North Texas Health Care System. Dallas, TX. April 6, 2006

“Impulsive Relapse in the Addictions.” *Grand Rounds*, Terrell State Hospital. Terrell, TX. August 3, 2006.

“Impulsive Relapse: The “Oops” Factor in the Return to Drug Use.” *Grand Rounds*, Presbyterian Hospital of Dallas. Dallas, TX. Oct. 3, 2006.

“Cocaine Addiction and Cholinergic Receptor Systems: Disruptions Identified with Neuroimaging.” *Grand Rounds*, Temple University. Philadelphia, PN. Nov. 29, 2006.

“The Addicted Brain Knows No Fear: Findings from Neuroimaging Studies.” *Keynote Speaker, 29<sup>th</sup>*

*Annual Institute on Substance Abuse and Addiction.* Lubbock, TX. March 22, 2007.

“The Re-Wired Brain: Neuroimaging Studies in Addicted Patients.” *VISN 23 Mental Health Conference.* Minneapolis, MN. May 3, 2007.

“Suppressed-Stress Response in Alcoholism: A Biological Disturbance in Search of Meaning.” *Grand Rounds.* Medical University of South Carolina. September 14, 2007.

“Translating Drug Abuse Research Into Practice: The NIDA Clinical Trials Network – The Texas Node.” *Grand Rounds.* University of Texas Southwestern Medical Center. Oct. 17, 2007.

“Trauma and Alcoholism: The Stress Hormone Link?” *Grand Rounds.* University of New Mexico, Oct. 24, 2008.

Symposiums/Workshops at National and International Conferences

Martin PR, Adinoff B, Bone GHA. "Diagnosis of alcoholic organic brain disease." Symposium on *Differential diagnosis of the dementias*. American Psychiatric Association 139th Annual Meeting, Washington, DC, May 12, 1986.

Martin PR, Adinoff B, Bone GHA. "Treatment of alcohol withdrawal." Symposium on *An update on alcoholism research at NIAAA*. American Psychiatric Association, Washington, DC, May 14, 1986.

Linnoila M, Eckardt MJ, Adinoff B, Martin PR, George T, Weingartner H. "Inhibitors of serotonin uptake and cognitive effects of alcohol." Symposium on *Monoamine regulation of aggression and impulse control*. American College of Neuropsychopharmacology. Washington, DC, December 9, 1986.

Linnoila M, Virkkunen M, Roy A, Adinoff B. "Monoamines and impulse control in humans." Symposium on *Ethanol, Membranes, and Neurotransmitters*. American College of Neuropsychopharmacology, Washington, DC, December 12, 1986.

Adinoff B (chair). Symposium on *New pharmacologic approaches for detoxification*. American Psychiatric Association 145th Annual Meeting. Washington, DC, May 4, 1992.

Adinoff B, Linnoila M, Anton R. "Alprazolam and clonidine in alcohol withdrawal." Symposium on *New pharmacologic approaches for detoxification*. American Psychiatric Association 145th Annual Meeting. Washington, DC, May 4, 1992.

Adinoff B. "Pharmacotherapy of alcohol and sedative dependence: Neurobiologic implications." Symposium on *The Pharmacology of Drug Dependence*. Fourth Annual Symposium of the American Academy of Psychiatrists in Alcoholism and Addictions. West Palm Beach, FL, December 5, 1993.

O'Brien CP, Adinoff B, Rosman A, Smith D. Workshop on *Advances in Veterans Affairs Psychiatry Research*. American Psychiatric Association Annual Meeting. Philadelphia, PA, May 23, 1994.

Adinoff B. "SPECT Following IV Procaine in Cocaine Addiction." Thirty-first Annual Winter Conference on Brain Research. Snowbird, Utah, January 26, 1998.

Adinoff B, Devous MD, Best S, George MS, Alexander D, Payne K. "SPECT following Intravenous Procaine in Cocaine Addiction." Advancing from the Ventral Striatum to the Extended Amygdala: Implications for Neuropsychiatry and Drug Abuse. NYAS Conference, Oct. 19, 1998.

Adinoff, B (Chair). Symposium on *Neuroimaging in Cocaine Addicts*. 54<sup>th</sup> Annual Convention of the Society of Biological Psychiatry, Washington, D.C. May 14, 1999

Adinoff B, Devous MD, Best S, George MS, Alexander D, Payne K: "IV Procaine and Limbic Activation (SPECT) in Cocaine Addiction" in Symposium on *Neuroimaging in Cocaine Addicts*. 54<sup>th</sup> Annual Convention of the Society of Biological Psychiatry, Washington, D.C. May 14, 1999

Adinoff B, Devous MD, Sr., Best SM, George MS, Alexander D, Payne KJ. "Orbitofrontal dysfunction in cocaine addiction: SPECT following IV procaine." In Symposium on *Addiction as a Disease of the Orbitofrontal Cortex*. 39<sup>th</sup> ACNP Annual Meeting, San Juan, Puerto Rico. December 11, 2000.

Adinoff B (Chair), Porrino L, Anton R, London E. Symposium on *The orbitofrontal cortex and the addictions: Neuroimaging studies*. Thirty-fourth Annual Winter Conference on Brain Research. Steamboat Springs, CO. January 20-27, 2001.

Adinoff B. (Co-Chair). Symposium on *What the General Psychiatrist Needs to Know about Addiction Psychiatry*. American Psychiatric Association 2003 Annual Meeting, May 20, 2003. San Francisco, CA

Adinoff B., "Neuroscience of Addictions" in Symposium on *What the General Psychiatrist Needs to Know about Addiction Psychiatry*. American Psychiatric Association 2003 Annual Meeting, May 20, 2003. San Francisco, CA

Adinoff B., Chair. Symposium on *Stress-Axis Reactivity to Pharmacologic Challenges: Defining the Disruption in the Drinkers and the Kids*. 26th Annual Meeting of the Research Society on Alcoholism. June 22, 2003. Ft. Lauderdale, FL.

Adinoff, B. "HPA Axis Sensitivity in Abstinent Alcohol Dependent Subjects: Isolation of Axis Pathology" in Symposium on *Stress-Axis Reactivity to Pharmacologic Challenges: Defining the Disruption in the Drinkers and the Kids*. 26th Annual Meeting of the Research Society on Alcoholism. June 22, 2003. Ft. Lauderdale, FL.

Adinoff B (Chair). Symposium on *Sex Differences in the Addicted Brain: Neuroimaging Studies of Cocaine- and Alcohol-Dependent Men and Women*. College on Problems on Drug Dependence Sixty-fifth Annual Scientific Meeting, Bal Harbour, FL. June 16, 2003.

Adinoff B. (Chair). "Differing Limbic Sensitivity to a Pharmacologic Stimulus in Cocaine-Addicted Men and Women" in Symposium on *Sex Differences in the Addicted Brain: Neuroimaging Studies of Cocaine- and Alcohol-Dependent Men and Women*. College on Problems on Drug Dependence Sixty-fifth Annual Scientific Meeting, Bal Harbour, FL. June 16, 2003.

Adinoff B (Co-Chair). Symposium on *Neuroimaging the Contrast: Cocaine Addicted Men vs. Women*. American College of Neuropsychopharmacology 42nd Annual Meeting. San Juan, Puerto Rico. Dec. 10, 2003.

Adinoff B., Devous M., Best SE., Harris TS. "Sex Differences In Limbic rCBF Following Both A Saline And Procaine Stimulus In Cocaine-addicted Subjects" in Symposium on *Neuroimaging the Contrast: Cocaine Addicted Men vs. Women*. American College of Neuropsychopharmacology 42nd Annual Meeting. San Juan, Puerto Rico. Dec. 10, 2003.

Adinoff B. (Chair). Symposium on *Suppression of the HPA Axis Stress-Response: Implications for Relapse*. 12<sup>th</sup> World Congress on Biomedical Alcohol Research (ISBRA). Heidelberg/Mannheim, Germany. Oct. 1, 2004.

Adinoff B. Krebaum S, Chandler P, Ye W. Brown MB, Williams M.J. "Blunted Adrenocortical Responsiveness in Abstinent Alcohol-Dependent Men" in Symposium on *Suppression of the HPA Axis*

*Stress-Response: Implications for Relapse.* 12<sup>th</sup> World Congress on Biomedical Alcohol Research (ISBRA). Heidelberg/Mannheim, Germany. Oct. 1, 2004.

Adinoff B. "Impulsivity and Relapse." In Symposium *Addiction and Psychiatry: Co-Occurring or Dual Diagnosis.* 36<sup>th</sup> Annual Medical-Scientific Conference. American Society of Addiction Medicine. Dallas, TX. April 16, 2005.

Adinoff B, Morrow AL, Williams MJ, Chandler PA. "oCRF Stimulation of Plasma Deoxycorticosterone Levels in Abstinent Alcohol-Dependent Subjects." In *Are Neurosteroid Responses to Stress or Alcohol Withdrawal Related to Alcohol Drinking - In Mouse, Rats, Monkeys or Man?* 29<sup>th</sup> Annual Meeting of the Research Society on Alcoholism. Baltimore, MD. June 27, 2006

Adinoff B (chair): Symposium on *The Yin to the Dopaminergic Yang: Cholinergic Mechanisms in Cocaine Addiction.* 40th Annual Winter Conference on Brain Research. Snowmass, Colorado, February 1, 2007.

Adinoff B (chair): Symposium on *Assessing Stress in Alcoholics using Clinical Laboratory Paradigms.* Research Society on Alcoholism, Chicago, IL. July 9, 2007.

Schreffler E, Adinoff B, Briggs R, Goyal A, Coleman A, Cheshkov S, Modhia S, Harris T, Devous MD Sr. "Standardized Paradigm For Induction of Anticipatory Anxiety During fMRI." In Symposium *Assessing Stress in Alcoholics using Clinical Laboratory Paradigms.* Research Society on Alcoholism, Chicago, IL. July 9, 2007.

Adinoff B. "It's Not a Perfect World: A Clinical Researcher's Perspective." In Symposium *Translating Research: Basic and Clinical Dialogues.* Research Society on Alcoholism, Chicago, IL. July 9, 2007.

Sinha R, Wu H, Goeders NE, Adinoff B, Weiss F. In Symposium "*Organizing a Special Interest Group on Stress and Addiction.*" College on Problems on Drug Dependence Seventieth Annual Scientific Meeting San Juan, Puerto Rico. June 15, 2008.

Other Presentations

Heath RG, Franklin D, Adinoff B, Rubin W. "Comparison of schizophrenics with and without cerebellar vermal atrophy." Society of Biological Psychiatry, Boston, MA, May 18, 1980.

Adinoff B, Majchrowicz E, Martin PR, Paul SM, Linnoila M. "The benzodiazepine antagonist Ro15-1788 does not antagonize ethanol withdrawal syndrome." Society of Biological Psychiatry, Dallas, TX, 1985.

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