

**SHANNON C. MILLER, M.D., FASAM, FAPA**



**POINT OF CONTACT**

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## BIOGRAPHY

**Dr Shannon Miller** is Board Certified in both Psychiatry and Addiction Medicine. He is a native of Ohio and was awarded United States Air Force (USAF) full scholarships in physics and pre-medicine for undergraduate training, and later a full scholarship for medical school. He completed residency in psychiatry at Wright Patterson USAF Medical Center/Wright State University in Dayton, Ohio prior to being assigned to Andrews Air Force Base in Washington, DC. While there, he quickly rose in rank and position to Chief Administrative and Clinical Officer of the Department of Defense's (DoD) Tri-Service Addiction Recovery Center (Tri-SARC). As Chief, he was awarded the DoD Meritorious Service Medal for vastly overhauling TriSARC's service design; reducing cost per episode of care by \$39,000 per patient, translating several cutting-edge research ideas into practice (earning one of few USAF Best Practice Awards from the Inspector General), and establishing his addiction line as DoD's #1 worldwide referral choice.

Hand-picked by the DoD as the Lead Agent/Author for the Veterans Affairs-DoD Practice Guidelines for Substance Use Disorders, Dr Miller has been active in a wide range of topics relating to addictions and has approximately 30 medical publications. He exited active duty USAF in 2004 and has since been sought out for his input on issues relating to addiction. A national source on cough medicine addiction, he has been interviewed for *Dateline* (NBC), *Pravda*, and *U.S. News & World Report*. He has co-chaired the American Society of Addiction Medicine (ASAM) Review Course and was selected by ASAM as co-editor for their 2009 flagship textbook: *Principles of Addiction Medicine* – currently one of the largest and most read textbooks in the world on the subject. Dr Miller has been selected as a “Fellow” of the American Psychiatric Association. He was one of the youngest of physicians selected nationally as “Fellow” of ASAM and Co-Chaired the 2005 State of the Art Course in Addiction Medicine in Washington DC – ASAM's most prestigious and advanced scientific course, featuring Directors of NIDA, NIAAA, and a Nobel Laureate. He serves as founding Co-Editor of *Journal of Addiction Medicine*, the official peer-reviewed journal of one of the world's largest addiction medicine societies.

Throughout his career, Dr Miller has received numerous awards in teaching, leadership and clinical excellence; including the Humanism in Medicine Award (American Medical Association) and America's Top Psychiatrists (Consumers Research Council of America). He is experienced and active in a wide array of clinical practice. A prior USAF Residency Training Director, Dr Miller has continued his federal service with the Department of Veterans Affairs where he has accumulated clinical experience in virtually every clinical area of Addiction Psychiatry/Medicine. He currently serves as Program Director of the Advanced Fellowship in Addiction Research/Medicine for the Cincinnati VA – 1 of 11 nationally. Selected for promotion to Professor of Clinical Psychiatry at the University of Cincinnati, Dr. Miller has served as Associate Director for Education in the Addiction Sciences Division, and Co-Program Director for the ACGME-accredited Addiction Psychiatry Fellowship. Dr. Miller continues to serve his country as a Lieutenant Colonel, USAF Reserves, at the USAF Research Lab. His scholarly interests include relapse risk prediction, as well as applying brain-imaging modalities to discover biomarkers for addiction disorders; specifically, those that pertain to progression from drug-taking to drug addiction, and relapse risk prediction. For the past 15 years, Dr Miller has developed his private practice in forensics, having been retained throughout the USA and Europe in a wide array of cases.

**1. NAME**

Shannon C. Miller, M.D., FASAM, FAPA

**2. EDUCATION**

**a) Formal education**

Air Command and Staff College  
(Correspondence)  
Air University, Maxwell Air Force Base  
United States Air Force  
1999-2000

Residency Training in Psychiatry  
Wright Patterson Regional USAF Medical Center /Wright State University  
Wright Patterson Air Force Base (AFB), Ohio  
1992-1996

M.D., The Ohio State University College of Medicine  
Columbus, Ohio  
1988-1992

B.S., Otterbein College  
Westerville, Ohio  
Major: Life Sciences  
Minor: Chemistry  
Summa Cum Laude/Valedictorian  
1984-1988

High School Diploma  
Ohio  
Summa Cum Laude/Valedictorian  
Varsity Athletics Letter Club Inductee  
1980-1984

**b) Credentials**

Fellow, American Psychiatric Association (FAPA)

Fellow, American Society of Addiction Medicine (FASAM)

Board Certification in Psychiatry (1997, 2007), American Board of Psychiatry and Neurology

Board Certification in Addiction Medicine (2009), American Board of Addiction Medicine

Certification in Addiction Medicine (1998, 2008), American Society of Addiction Medicine

Certification in Drug Testing (1999, 2005), Medical Review Officer Certification Council

SAMHSA/CSAT-certified prescriber, Buprenorphine (2001, 2007); opiate detoxification, maintenance

Certificate of completion, Applying the American Society of Addiction Medicine Patient Placement Criteria, version 2 (1997)

Diplomate, National Board of Medical Examiners

Licensed, State of Ohio Medical Board: Dec 22, 1993-

### 3. APPOINTMENTS

#### a) Medical School

Professor of Clinical Psychiatry (Affiliated)  
2011-

Associate Professor of Clinical Psychiatry (Affiliated)  
2006-2011

Department of Psychiatry and Behavioral Neuroscience  
University of Cincinnati (UC) Academic Health Center

**Associate Director for Education, Training, and Dissemination**, Addiction Sciences Division, 2006-

**Director, University Hospital/UC Fellowship in Addiction Psychiatry**, 2008-

Associate Professor of Psychiatry  
Boonshoft School of Medicine  
Wright State University (WSU)  
April 2005 – October 2006

**Associate Residency Training Director**, General Psychiatry Residency  
Wright State University School of Medicine  
Residency Training Director, USAF  
June 2002 – July 2004

Assistant Professor in Psychiatry  
Wright State University School of Medicine  
July 2001 – July 2004

**Assistant Residency Training Director**, General Psychiatry  
Wright State University School of Medicine  
July 2001 – June 2002

**Associate Residency Training Director**  
National Capital Area (NCA) Military Psychiatry Residency Training Program  
Uniformed Services University School of Medicine  
Washington, DC  
Sept 1997 - May 2001  
Assistant Professor in Psychiatry

1996 – 2001

**b) Medical Staff**

Staff Psychiatrist

- **Director, VA Advanced Fellowship in Addiction Medicine Research**, 2008-
- **Medical Director**, Dual Diagnosis and Sobriety Plus Clinics, 2009-
- Outpatient and Emergency Room Detoxification Services, 2006-
- Opioid Agonist Services: methadone maintenance, 2006-2008, Buprenorphine, 2006-

Veterans Affairs Medical Center\*

Cincinnati, OH

October 2006-

\*The Cincinnati VA serves the VA as a National Tobacco Cessation Clinical Resource Center (one of 2 in the U.S.A.)

\*The Cincinnati VA serves the VA as a Clinical Program of Excellence in Substance Abuse (one of 3 in the U.S.A.)

**Lieutenant Colonel, USAF Reserves**

Senior Research Physician

Biosciences and Performance Division

Human Effectiveness Directorate, 711<sup>th</sup> Human Performance Wing

United States Air Force Research Lab

Wright Patterson Air Force Base, Ohio

June, 2006-

Consultant & **Design Leader**, Addiction Services

Craig and Francis Lindner Center of HOPE

Mason, OH

2006 – 2008

**Medical Director**, Dual Diagnosis Rehabilitation Services

**Medical Director**, *Polysubstance Rehabilitation Services*

Veterans Affairs Medical Center

Dayton, OH

October 2004 – October 2006

Private practice of general adult psychiatry

Dayton, OH

September 2004 – September 2006

Medical Review Officer

Wright Patterson Air Force Base, Ohio

July 2003 – June 2004

**Acting Chief**, Psychiatry

Wright Patterson Medical Center

Wright Patterson AFB, Ohio

Jan 2003 – Aug 2003; Jan 2004 – May 2004

**Medical Director**, Alcohol & Drug Abuse Prevention & Treatment (ADAPT)

Wright Patterson Medical Center  
Wright Patterson AFB, Ohio  
July 2001 – June 2004

Psychiatrist  
Advanced Therapeutic Services (community mental health clinic)  
Dayton, Ohio  
Nov 2002 – May 2004

Psychiatrist  
Dayton Human Rehabilitation Center (jail)  
Aug 2001 – Sept 2002

**Chief**, Tri-Service Addiction Recovery Center  
(Chief administrative & clinical officer)

- ASAM Levels of care 2.5 & 2.1 (Partial Hospitalization, Intensive Outpatient)
- ASAM Levels of care 0.5 & 1.0 (ADAPT/Outreach, Outpatient Treatment Services)
- Intake & Managed Care Authorization Services
- Family Recovery Services
- Nicotine Addiction Services
- Dual Disorder Services
- Gambling Addiction and Sexual Addiction Services

Malcolm Grow USAF Medical Center (MGMC)  
Andrews Air Force Base, Maryland  
May 1999 – June 2001

Psychiatrist  
The Family Health Center (pretrial and probationary mental health services)  
Hyattsville, Maryland  
Oct 2000 – June 2001

Psychiatrist  
Ethos Foundation, Inc. (pretrial and probationary mental health services)  
College Park, Maryland  
July 1998 – Sept 2000

**Clinical Director**, Inpatient Addiction Services (Detoxification & Dual Diagnosis)  
TriService Addiction Recovery Center  
Andrews Air Force Base, Maryland  
Aug 1997 -- May 1999

Attending Physician  
Tri-Service Addiction Recovery Center  
Andrews Air Force Base, Maryland  
July 1996 – June 2001

#### 4. AWARDS AND HONORS

*Military*

- **Meritorious Service Medal (with oak leaf cluster)**, USAF, 2001-4
- **Meritorious Service Medal**, USAF, 1996-2001
- Air Force Outstanding Unit Award (with 2 oak leaf clusters)
- Air Force Organizational Excellence Award
- National Defense Service Medal (with bronze star)
- Air Force Longevity Service Award (with 3 oak leaf clusters)
- Small Arms Expert Marksman Ribbon (earned twice)
- Air Force Training Ribbon

*Staff Physician*

- Expertise selected by the American Psychiatric Association and Dr. Nada Stotland to be one of 25-35 U.S. psychiatrists in the Mental Health Delegation to **China: “People to People Citizen Ambassador Program.”** The expressed aim is to foster one-on-one dialogue with mental health counterparts in China and to continue the tradition of professional diplomacy first set forth by President Eisenhower in 1956.
- “#1 Reservist,” 711<sup>th</sup> Human Performance Wing, USAF Research Lab
- Innovation in medical education recognized by UC Med Ed Matters, 2009
- Selectee, **America’s Top Psychiatrists**, Consumers’ Research Council of America, Washington DC, 2008 - 2010
- VA Overall Performance Pay Award, 2008, 2009
- VA “WOW-ACT” recognition for clinical excellence by patients, 2007, 2008
- VA Clinical Performance Award, 2007
- **Resident’s Faculty Recognition Award**, given psychiatry residents, “in recognition of valued guidance and inspiration,” WSU, 2004
- **Chair’s Faculty Recognition Award**, “exemplary contributions to the Dep’t of Psychiatry,” WSU, 2003
- **Janssen Pharmaceutica/Emory University “Future Leaders in Psychiatry.”** 1 of 87 psychiatry faculty selected nationally for an

educational & mentoring experience with national leaders in psychiatry, 2002, Miami, Florida

- Featured by ASAM for contributions to the field, ASAM News, 2002
- **“Definitely Promote/My #1 Below the Promotion Zone physician.”**  
Given for promotion to Lieutenant Colonel, by Medical Group Commander/Brigadier General, 2000 & 2001
- VHA- DoD Substance Use Disorder Practice Guidelines selected by Veterans Health Administration (VHA) and Department of Defense (DoD) as single pick/best practice model for illustrating to future practice guidelines authors how to properly apply evidence based principles
- **“2001 Humanism in Medicine Award,”** sponsored by the Organization of Student Representatives of the Assoc. of American Medical Colleges, together with the American Medical Association and Pfizer, Inc.
  - Selected by >600 medical students at the Uniformed Services University (USU). This award recognizes those USU faculty worldwide who "demonstrate not only superior technical competence and a drive to further their profession, but also embodied mentorship, displaying an active interest in the professional development of both students and colleagues and reinforcing professionalism through interactions with students and patients," 2001
- National finalist for a 3-year fellowship program "Developing Leadership in Preventing Substance Abuse," Robert Wood Johnson Foundation, 2001
- USAF Nominee to sit on National Council of Drug Abuse
- USAF nomination by the Psychiatry Consultant to the USAF Surgeon General for the "Porter Award." This award is given to the DoD psychiatrist who has contributed most to the mission of military medicine, 2001
- Our restructuring of Addiction Services at Andrews AFB was **one of less than 10 Quality Improvement projects selected by the Department of Defense Office of Health Affairs, TriCare Management Activity as DoD examples to the Institute of Medicine** of QI initiatives that have progressed and shown results in improving care for beneficiaries, 2000
- **“Best Practice Award” for clinical service design, delivery.**  
United States Air Force Inspector General health services inspection. Concept and design of a Structured Living Environment recognized throughout USAF Medical Service for enabling relocation of various inpatient services (IV drug therapy, aeromedical care, substance detoxification and rehabilitation, etc) to far more cost-effective outpatient care, 2000

*Residency*

- **Most Outstanding Resident Award**
- **Ranked in the top 1-2% of US psychiatry residents, Psychiatry Resident In-Training Examination (PRITE)** (a national, standardized exam)
- **National Laughlin Fellow Nominee**
- *Letter of Appreciation, Wright Patterson Medical Center*
- *Letter of Exemplary Performance, Wright Patterson Medical Center*

*Medical School*

- Dean's Letter of Commendation: Neurosciences and Neuroanatomy
- Dean's Letter of Commendation: Gross Anatomy and Embryology
- Dean's Letter of Commendation: Pediatrics Clinical Rotation
- Dean's Letter of Commendation: OB-Gyn Clinical Rotation
- Dean's Letter of Honors: Internal Medicine Clinical Rotation
- **United States Air Force Health Professions Scholarship Award** (4-year full scholarship to medical school of choice)

*Undergraduate*

- Dean's List, every term
- Freshman scholastic honorary
- Science and math honorary
- Pre-med honorary
- Teleiotes (Mortar Board)
- Torch and Key- scholastic honorary
- **American Legion ROTC Scholar Award**
- United States Air Force ROTC Honors Ribbon- every year
- United States Air Force ROTC Physical Fitness Ribbon- every year
- **United States Air Force ROTC Scholarship Award, Pre-Health Professions** (3-year full scholarship to college of choice)

- **United States Air Force ROTC Scholarship Award, Physics** (4-year full scholarship to college of choice)
- United States Air Force ROTC Honor Flight Ribbon
- Otterbein Presidential Scholarship
- Otterbein Life Sciences Departmental Scholarship
- Otterbein General Scholarship
- Local Rotary Club Scholarship

*Other*

- *Neighborhood Pride Award* recipient (recognized by city & mayor), 1994
- *Active of the Year, college fraternity*, 1987, 1988
- *Pledge of the Year, college fraternity*, 1984
- *Scholastic Achievement Award, college fraternity*

## 5. MEMBERSHIPS IN PROFESSIONAL ORGANIZATIONS

- American Psychiatric Association, Member and **Fellow**
  - Ohio Psychiatric Physicians Association (district branch) (2010- )
  - Society of Uniformed Psychiatrists/District Branch (**Vice President**, 1999- 2000)
- American Society of Addiction Medicine, Member and **Fellow**
  - Ohio Society of Addiction Medicine
- American Academy of Forensic Sciences, Associate Member (elected)

## 6. SERVICE

### a) Committee involvement

- Member, Planning Committee, Review Course in Addiction Medicine, American Society of Addiction Medicine, 2010
- **Chair**, Addiction Psychiatry Curriculum Subcommittee, Psychiatry Residency Curriculum Committee, UC College of Medicine, 2008
- Education Subcommittee, Department of Psychiatry Chair's Strategic Planning Committee, 2008
- Member, Program Directors Committee, UC College of Medicine

- Member, Graduate Medical Education/CME Committee, American Society of Addiction Medicine
  - Psychobiology Committee, Department of Psychiatry, Boonshoft School of Medicine, WSU
  - Selection Committee for Department Chair, Psychiatry, Dayton VAMC
  - Professional Education Committee, WPAFB, 2001-2004
  - Practice Guidelines Committee, The American Society of Addiction Medicine (ASAM), 2000-2001
  - Medical Review Officer and Cross Functional Oversight Committee Representative, Malcolm Grow USAF Medical Center, 1996-2001
  - Curriculum Committee, ASAM, 1999- 2001
  - Search Committee, Forensic Psychiatry Program Director, National Capital Consortium, 1998
  - Policy Committee, NCA Military Psychiatry Residency Program, 1997-2001
  - PGYII Committee, NCA Military Psychiatry Residency Program, 1997-2001
  - Professional Education Committee, MGMC, 1997-2001
  - Voting Member, Dayton Area Graduate Medical Educ. Consortium, 1995-6
  - Voting Member, Residency Education Committee, WSU, 1995-6
  - Member, Residency Review Committee, WPAFB, 1995-6
  - Member, Curriculum Evaluation Committee (as a medical student)
- b) Professional activities: study sections, review boards, site visits, consultation
- **Chair**, ACGME Site Survey preparation group, Addiction Psychiatry Fellowship, 2009, 2010
  - Voting Member, Institutional Review Board, WSU, 1995-6
- c) National/international distinguished activities
- **Co-Chair**, UC Health Addiction Update, University of Cincinnati; 2010.
    - Recruited over 100 registrants, 9 speakers; produced continuing education credits, division profit; very high evaluation reports

- **Co-Chair, American Society of Addiction Medicine “State of the Art” Conference**, Washington DC; 2005
  - Designer, organizer, chair for 3-day conference for over 350 attendees, translated research into practice, directly involved the directors for the National Institute on Drug Abuse, the National Institute on Alcohol Abuse and Alcoholism, the Substance Abuse and Mental Health Services Administration, the Center for Substance Abuse Prevention, and other agencies as well as a Nobel Laureate
- **Co-Chair, American Society of Addiction Medicine “Review Course in Addiction Medicine,”** Chicago; 2002, 2004
  - Designer, organizer, chair for 3-day conference, trained >400 physicians in the principles and practice of addiction medicine, delivered services under budget and on time, recruited and facilitated international caliber faculty. International level audience/attendance from Saudi Arabia, Australia, Great Britain, Hong Kong, Canada, India, etc. Exit surveys revealed 98.5% of attendees felt conference met stated objectives and also enhanced professional effectiveness.
- Internal Planning Committee, American Society of Addiction Medicine “State of the Art Conference,” Washington DC; 2001, 2003

d) Editorial Service

- **Founding Co-Editor**, Journal of Addiction Medicine (official peer-reviewed medical journal of the American Society of Addiction Medicine), 2006 - present
  - Co-founded, designed, and launched in < 1 year
  - Subscribership: 3,976



e) Manuscript reviews

- Reviewer, American Journal on Addictions
- Reviewer, Current Psychiatry
- Reviewer, Journal of Addiction Medicine
- Reviewer, Psychosomatics

- Reviewer, Principles of Addiction Medicine, 3rd edition. Chevy Chase, Maryland: The American Society of Addiction Medicine, Inc.; 2003
- f) Participation in department recruitment activities
- Volunteer interviewer, Family Practice-Psychiatry Residency Training Program, 2010
  - Volunteer interviewer, UC Psychiatry Residency selection, 2008
  - Volunteer faculty, *UC Summer Neuroscience Experience*, 2008
  - Member, Dept of Psychiatry Medical Student Task Force Committee, 1995-6
  - Volunteer, Medical Student Psychiatry Interest Group, 1995-6
  - Member, Medical Student Task Force Committee, 1994-5. Goal was to increase medical student interest in psychiatry; that year, WSU was officially recognized by the American Psychiatric Association as having 2-3 times the national average of medical students enter psychiatry residency training
  - Military Student Interest Group (as a medical student)
  - College of Medicine Tour Guide (as a medical student)
- g) Participation in local activities that benefit the institution
- **Chair**, outpatient addiction services re-alignment workgroup, VA, 2009
  - Member, P20 Center Grant application workgroup, Addiction Sciences Division, UC College of Medicine, 2007-2008
  - **Chair**, R25 Education and Training Grant application workgroup, Addiction Sciences Division, UC College of Medicine, 2007-present
  - Member, Chronic Pain and Addiction workgroup, Cincinnati VA, 2006-2007
  - Member, Physician Compensation Panel, Dayton VA, 2006
  - Member, Addiction services re-alignment workgroup, Dayton VA
  - Member, Nursing issues workgroup, Dayton VA
  - Volunteer, forensic services, defense of the Dayton VA
  - Records Custodian, DoD Graduate Medical Education Selection Board, Psychiatry, 2003

- Deployed to combat zone after Sept. 11<sup>th</sup> terrorist attacks, **Operation Enduring Freedom**, 2002
  - Tri-Service Addiction Recovery Center. In 2 years reduced the cost for rehabilitation services from \$42,000/patient to \$3,100/patient; reduced costs by \$1.134 million/year. Doubled and broadened referrals, resulting in the first ever proven cost effective hospital service at Malcolm Grow USAF Medical Center (Debits {salaries + operations costs + facility maintenance} - Credits {billing valuations} resulted in as much as \$18,000 "profit" per month)
  - Member, Process Action Team, patient medical record consultation and referral system, Wright Patterson Medical Center, 2001
  - **Chair**, Inpatient reorganization work-group. Implemented a paradigm shift in how the USAF provided treatment for addiction disorders (installed variable length of stays reducing costs by over 50%, created individualized treatment services for co-existing, pioneered nicotine services in parallel with addiction services, implemented outcome metrics)
  - Member, MGMC Action Workout Team (reducing ER wait times)
  - Founded, Intensive Outpatient Addiction Services, MGMC, 1999
  - Co-Founded Patient Work Program, MGMC, 1999
  - Created Tri-SARC Treatment Plan, struck unique balance between JCAHO requirements and clinical utility, adopted as department benchmark
  - **Sole psychiatrist, Rapid Response Deployment Team**, USAF. **First** team assembled **in USAF history** to conceptualize, design, assemble, test, and successfully deploy to combat-rated conditions a full-service mental health medical unit capable of being in full operation anywhere on the globe within 24 hours of notification; recognized by the USAF Surgeon General
  - USAF Company Grade Officer of the Quarter Selection Board, 1998
  - Member, first "Managed Care Retreat" held at WPAFB, to bring WPAFB psychiatric services in-line with managed care/third party insurance, 1994-5
  - One of two residents selected for work groups to restructure the Department of Psychiatry after a new Chair was installed, WSU, 1993-4
- h) Community activities
- Faculty Mentor to Psychiatry Resident, 2008-9
  - Board of Directors, local homeowners association, 1999-2000
  - Secretary, Architectural Review Board, homeowner's assoc., 1996-8

- Volunteer, WSU Student To Student Program, 1995-6. Gave presentations to the public on selected topics in mental health; facilitated several group discussions between 46 local fourth graders on the topic of depression and suicide (several children recently committed suicide in that school system)
- Volunteer, Depression Screening Program, American Psychiatric Association, 1993-4
- Social Chair, residency, 1994-5
- Class Representative, residency, 1993-4
- Volunteer, Mentor Program, 2 medical students, 1992-3
- Advisor, fraternity, Otterbein College (as medical student)
- College Senator
- Member, college Campus Programming Board
- Science Fair Judge (as college student)
- Freshman Orientation Assistant, Otterbein College
- Dormitory Resident Assistant, Otterbein College, 1985-6
- College fraternity activities
  - President, 1987-8
  - Rush Chair, 1985-6, 1986-7
  - Representative, Inter-fraternity Council, 1984-5
  - Intramural football, basketball, softball, and Greek Olympics
  - Director of Prizes, *Run for Life* (charity fundraising activity)
  - Co-Founder, Director of Prizes, *Walk for Life* (charity fundraising activity)
- College Greek honorary: Secretary, Treasurer
- Senior Advisor, Freshman Scholastic Honorary (as college student)
- President, Freshman Scholastic Honorary (as college student)
- Vice-President, Math and Science Honorary (as college student)
- Air Force Reserve Officer Training Corps, The Ohio State University. Chief, Community Relations
- Nursing Assistant/Orderly, nursing home, 1987-8

i) Service related grants and contracts

- Successfully competed nationally in VA RFP under “Critical Needs and Emerging Specialties” to increase VA-funded training billets for Addiction Psychiatry Fellowship, 2009

## 7. TEACHING

### *Teaching awards*

- **Golden Apple Teacher of the Year Award**, single departmental award given for “teaching excellence,” WSU Psychiatry Residency Training Program, 2003
- **Teacher of the Year Award**, from the PGY2 class, NCA Military Psychiatry Residency Program; 1997, again in 2001

### *Training Rotations, Graduate Medical Education*

- Attending physician, outpatient addiction psychiatry rotation, Addiction Psychiatry and Addiction Research Fellows, UC and VA, 2009 - present
- Dual diagnosis rotation, PGY3, UC, 2008
- Supervision on outpatient detoxification patients, PGY1, UC, 2006 – present
- Psychiatry Clerkship Rotation, MS3, Dual Diagnosis Clinic, UC, 2008
- Addiction Psychiatry, MS4 elective, UC, 2007
- Addiction Psychiatry, MS4 selective, WSU, 2005-6
- Addiction Psychiatry, PGY1, WSU/WPAFB Psychiatry Residency, 2005-6
- Adult Psychiatry Clinic, PGY3, WSU/WPAFB Psychiatry Residency, 2001-4
- Consultation & Liaison Psychiatry, PGY2, WSU/WPAFB Psychiatry Residency, 2001-2
- Geriatric Psychiatry in Primary Care, PGY4, WSU/WPAFB Psychiatry Residency, 2001-2
- Addiction Medicine, PGY2, DeWitt Army Medical Center Family Practice Residency, 1996-2001
- Addiction Psychiatry, PGY2, NCA Military Psychiatry Residency, 1996-2001
- Co-Founder, PGY 3 Training Year in Outpatient Mental Health Clinic, Malcolm Grow USAF Medical Center, National Capital Area Military Psychiatry Residency, 2000

- Developed, marketed and deployed the first ever NCA "at home" call experience for psychiatry residents; expanded manning, improved morale

*Lectures, Graduate Medical Education*

- *What is addiction?*, 2010-present. Given to UC and VA Addiction Fellows
- *Sexual addiction*, 2010-present. Given to UC and VA Addiction Fellows
- *Pathological Gambling Disorder & problem gambling*, 2010-present. Given to UC and VA Addiction Fellows
- *Drug testing*, 2010-present. Given to UC and VA Addiction Fellows
- *Nutmeg, Salvia, Propofol, and other drugs of abuse*, 2010-present. Given to UC and VA Addiction Fellows
- *Neurobiology of addiction disorders*, 2009-present. Given to UC and VA Addiction Fellows
- *Steroids, inhalants*, 2009-present. Given to UC and VA Addiction Fellows
- *Dissociatives, hallucinogens*, 2009-present. Given to UC and VA Addiction Fellows
- *Detoxification from sedative-hypnotics*, 2009-present. Given to UC and VA Addiction Fellows
- *Detoxification from alcohol*, 2009-present. Given to UC and VA Addiction Fellows
- *Clinical practice guidelines*, 2009-present. Given to UC and VA Addiction Fellows
- *Clinical documentation*, 2009-present. Given to UC and VA Addiction Fellows
- *Evolution of addiction treatment, concepts, methods, and stigma*. Given to UC psychiatry residents, 2009–present
- *Risk & protective factors for relapse*. Given to UC psychiatry residents, 2009-present
- *Getting started: History gathering, treatment planning, ASAM Patient Placement Criteria*. Given to UC psychiatry residents, 2009-present
- *Overview of Addiction Psychotherapies*. Given to UC psychiatry residents, 2009
- *Diagnostic and Statistical Manual: Issues for addiction psychiatry practice*. Given to UC psychiatry residents, 2008
- *Harm Reduction*, 2008. Given to UC Addiction Medicine Fellow

- *Relapse Prevention*, 2007. Given to UC Addiction Medicine Fellow
- *Addiction Rehabilitation*, 2007. Given to UC Addiction Medicine Fellow
- *Dissociatives, Hallucinogens*, 2007. Given to UC Addiction Medicine Fellow
- *Inhalants, & Steroids*, 2007. Given to UC Addiction Medicine Fellow
- *Dissociatives, Hallucinogens*, Monthly Clinical Case Conference series. 2006-present. Given to UC 3<sup>rd</sup>-Year Medical Students
- *Levels of Addiction Services Care: ASAM Patient Placement Criteria, 2006-7*. Given to UC Psychiatry Residents
- Neurobiology Series: *Reward & Addiction Circuitry*, 2 lectures, 2006. Given to WSU PGY3 Psychiatry Residents
- *Child and Adolescent Substance Abuse*, 2004. Given to WSU Child & Adolescent Psychiatry Fellows
- *Addiction Psychiatry, a series of 9 lectures*, 2004-6. Given to WSU PGY1 Psychiatry residents
- *The DoD GME Selection Board: how to navigate your career successfully*. Given to USAF Psychiatry Residents, 2004
- *Street drugs*, 2003. Given to WSU 2<sup>nd</sup> year medical students
- *Neurobiology of addiction disorders, Motivational enhancement therapy and stages of change, Drug testing, Hallucinogens & dissociative anesthetics*, 2002-3. Given to WSU PGY I and PGYIV psychiatry residents
- *Pharmacotherapy, patient panel*, 1996-2001. Given at NCA US Navy Intern Annual Addictions Conference, Washington, DC.
- **Co-Course Director**, Basic Psychiatry, NCA Psychiatry Residency, 1997-8
- *Addiction disorders (3 varying topics)*, 1999-2000. Given to NCA psychiatry PGY2's
- *Psychotic disorders (3 varying lectures)*, 1999. Given to NCA psychiatry PGY2's
- *Anxiety disorders (5 varying lectures)*, 1999. Given to NCA psychiatry PGY2's
- *Neurobiology of psychotic disorders (3 varying lectures)*, 1997. Given to NCA psychiatry PGY2's
- *Pharmacokinetics and pharmacodynamics*, 1997-2000. Given to NCA psychiatry PGY2's

- Small Groups Leader (MSII), 1996-8, Uniformed Services University
- *Introduction to the medical work-up of patients*, 1996. Given to NCA psychiatry PGY2's
- *Neurobiology of anxiety disorders (3 lecture series)*, 1996-7. Given to NCA psychiatry PGY2's
- Small Groups leader (MSII), Behavioral Science program, 1995-6, WSU
- *Clerkship responsibilities, Biological therapies for mental disorders, Psychotherapies: basic theoretical principles and techniques, Child and adolescent psychiatry, Somatoform and factitious disorders*. Given to MSIII, WSU Clerkship rotation lectures.

### Presentations

#### International

- **Miller SC**. Journal of Addiction Medicine. Given at International Society of Addiction Journal Editors annual meeting, Bar Harbor, Maine, USA; 2008
- **Miller SC**. Hallucinogens, Dissociatives, Steroids, and Inhalants. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Toronto, Ontario, Canada; 2004

#### National

- **Miller SC**. Hallucinogens, Dissociatives, Steroids, and Inhalants. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Chicago, Ill; 2010
- **Miller SC**. Preparing for the certification examination for the American Board of Addiction Medicine. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Chicago, Ill; 2010
- Wells TS, Whitehead CR, Gore RK, Fortuna SO, Eicher TJ, **Miller SC**, Baktash SH, Otte CN, Maynard C, Boyko E, Burnham BR, Kemp PA. Sequelae of Mild Traumatic Brain Injury in a US Military Cohort (poster presentation). 2010 Force Health Protection Conference. Phoenix, AZ. 2010 August.
- **Miller SC**. Relapse Risk Stratification. 1<sup>st</sup> Annual UC Health Addiction Update, University of Cincinnati, 2010
- **Miller SC**. Hallucinogens, Dissociatives, Steroids, and Inhalants. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Chicago, Ill; 2008

- Stein JB, **Miller SC** (Moderators, Discussants). Experimental Paradigms and Individual Predictors of Outcome. Given at State of the Art in Addiction Medicine, American Society of Addiction Medicine, Washington, DC; 2007
- **Miller SC**: Alcohol Use Disorders, Brain Addiction Circuitry, and Pharmacotherapies. Grand rounds (psychiatry), University of Texas at San Antonio (UTSA) and broadcasted live to San Antonio State Hospital, the Regional Academic Health Center (Harlington, TX), the School of Aerospace Medicine (Brooks Air Force Base), Brooke Army Medical Center, and Wilford Hall USAF Medical Center, San Antonio, Texas; 2006
- **Miller SC**. Hallucinogens, Dissociatives, Steroids, and Inhalants. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Chicago, Ill.; 2006
- **Miller SC**. Brain Research and Combatant Effectiveness: New Opportunities for the Department of Defense. United States Air Force Research Lab. WPAFB, Dayton, Ohio and Brooks Air Force Base, Texas (live, via video-conferencing); 2006
- **Miller SC**, Kennedy N (Moderators, Case Presentation, Panel Discussants). Terror, Trauma, and Addiction. Given at State of the Art in Addiction Medicine, American Society of Addiction Medicine, Washington, DC; 2003
- **Miller SC**, Salsitz E, Payte T. Clinical case panel discussion. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Chicago, Illinois; 2002
- **Miller SC**, Salsitz E, Weirs C. What to expect of the certification exam. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Chicago, Illinois; 2002
- **Miller SC**, Salsitz E, Weirs C, Haynes T. A report on credentialing: the status of certification and ABMS recognition of Addiction Medicine. Given at Review Course in Addiction Medicine, American Society of Addiction Medicine, Chicago, Illinois; 2002
- **Miller SC**. Practice Guidelines for Substance Use Disorders (poster presentation). Future Leaders in Psychiatry. Emory University School of Medicine/Janssen Pharmaceutica, Miami, Florida; 2002
- Kivlahan D, McNicholas LF, **Miller SC**, Suchinsky R, Willenbring M. Evidence-based treatment for substance use disorders. Nationally televised live/interactive broadcast. St Louis (MO): Departments of Veterans Health Affairs and Department of Defense; 2001
- Bobo WV, **Miller SC**. The abuse liability of dextromethorphan. Noon conference. Substance Abuse and Mental Health Services Administration (SAMHSA), Washington, DC; 2001

- Bobo WV, **Miller SC**. The abuse liability of dextromethorphan. Grand rounds (psychiatry), Walter Reed Army Medical Center, Washington, DC; 2001
- **Miller SC**: Date rape drugs: review and update. Department of Defense/MCIO sex crimes and family violence conference, Andrews Air Force Base, Maryland; 2000
- **Miller SC**: Drug-facilitated sexual assault. Grand rounds (psychiatry), Wilford Hall USAF Medical Center & University of Texas at San Antonio, Lackland Air Force Base/San Antonio, Texas; 2000
- **Miller SC**. Chronic effects of alcohol on human cognition. Grand rounds (psychiatry), Walter Reed Army Medical Center, Washington, DC; 1998
- **Miller SC**. USAF mental health services. Department of Defense Tri-Service Medical Law Consultant Course, Washington, DC; 1998-9

#### Local

- **Miller SC**. *Topic TBD*. University of Cincinnati College of Law Annual Continuing Legal Education Symposium. College of Law. 2011.
- Holliday M, Wulsin L, Frankowski D, **Miller S**. Grand Rounds, Department of Family Practice, UC and Christ Hospital. Diagnosis and Management of Prescription Opiate Abuse in Primary Care; 2010
- Shah A, **Miller S** (discussant), Eliassen J. Journal Club. *At risk for pathological gambling: imaging neural reward processing under chronic dopamine agonists*. Addiction Sciences Division, University of Cincinnati; 2009
- **Miller SC**. Addiction Disorders: A Primer for Law Students. Indigent Defense Clinic Seminar. University of Cincinnati Law School/Ohio Justice & Policy Center, Cincinnati, OH; 2008
- **Miller SC**. Prevention of Gambling Addiction. United States Air Force Research Lab, WPAFB, Ohio; 2008
- Nguyen T, **Miller S** (discussant). Journal Club. *Topiramate in Alcohol Dependence*. Addiction Sciences Division, University of Cincinnati; 2007
- **Miller SC**. Acamprosate. Cincinnati, OH; 2007
- **Miller SC**. Bridging Research and Clinical Practice: Advancing Treatment for Alcohol dependence. Naltrexone extended release/injectable suspension. Columbia Tusculum, OH; 2006
- **Miller SC**. Bridging Research and Clinical Practice: Advancing Treatment for Alcohol dependence. Naltrexone extended release/injectable suspension. Columbus VA Outpatient Clinics, OH; 2006

- **Miller, SC.** Acamprosate. Dayton, OH; 2006
- **Miller SC.** Bridging Research and Clinical Practice: Advancing Treatment for Alcohol dependence. Naltrexone extended release/injectable suspension. Worthington, OH; 2006
- **Miller SC.** Bridging Research and Clinical Practice: Advancing Treatment for Alcohol dependence. Naltrexone extended release/injectable suspension. Dayton VA Medical Center, OH; 2006
- **Miller, SC.** Alcohol Use Disorders. Dayton, Ohio; 2005
- **Miller, SC.** Alcohol Use Disorders. Norwood, Ohio; 2005
- **Miller SC.** The management of sedative-hypnotic, opioid withdrawal syndromes. Wright Patterson Medical Center Emergency Medicine Department; 2004
- **Miller SC.** The diagnosis and practical neurobiology of addiction. Wright Patterson Medical Center Dental Department; 2004
- **Miller SC,** Young N. Morbidity and Mortality Rounds: a case of alcohol dependence. Wright Patterson USAF Medical Center, WPAFB, Ohio; 2003
- Weaver J, **Miller SC.** Pharmacotherapies for Pathological Gambling Disorder. Wright State University School of Medicine; 2003
- **Miller SC.** Military Mental Health Issues. Military Unique Curriculum, Wright Patterson Medical Center; 2003
- **Miller SC.** Nuts and Bolts of Detoxification Management in the ICU, MSU. Wright Patterson USAF Medical Center, WPAFB, Ohio; 2002
- **Miller SC.** Detoxification. Wright Patterson USAF Medical Center, WPAFB, Ohio; 2002
- **Miller SC.** Deployment. Wright Patterson USAF Medical Center, WPAFB, Ohio; 2002
- **Miller SC.** Raves and club drugs. Grand rounds (psychiatry), Wright State University School of Medicine, Dayton, Ohio; 2001
- **Miller SC.** Drug-facilitated sexual assault. Grand rounds (psychiatry), Wright State University School of Medicine, Dayton, Ohio; 2001
- **Miller SC:** Raves and club drugs. Grand rounds (family practice), Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 2001

- **Miller SC.** Drug-facilitated sexual assault. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 2000
- **Miller SC.** Rohypnol: date rape drug of the 90's. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 2000
- **Miller SC.** Intensive Addiction Services and cost analysis. Departmental offsite. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 2000
- **Miller SC.** Drug-facilitated sexual assault. Grand rounds (family practice), Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 2000
- **Miller SC.** Primary care screening and assessment of addiction disorders. Grand rounds (family practice), Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 2000
- **Miller SC.** Alcoholism. Grand rounds (internal medicine), Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1999
- **Miller SC.** Treatment planning. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1999
- **Miller SC.** Closure of inpatient addictions unit: a quality improvement and business case analysis. JCAHO Presentation/Hospital Conference. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1999
- **Miller SC.** Neurobiology of addiction disorders. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1999
- **Miller SC.** Outpatient detoxification. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1999
- **Miller SC.** Chronic effects of alcohol on human cognition. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1998
- **Miller SC.** The development and use of the University of Toronto's narcotic withdrawal assessment tool: CINA. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1996
- **Miller SC.** Substance abuse group therapy -- traditional and interpersonal models. Malcolm Grow USAF Medical Center, Andrews Air Force Base, Maryland; 1996
- **Miller SC.** Methylphenidate for clozaril sedation (poster presentation). Grand rounds (psychiatry), Wright State University School of Medicine, Dayton, Ohio; 1995

- **Miller SC.** Doxycycline induced lithium toxicity (poster presentation). Grand rounds (psychiatry), Wright State University School of Medicine, Dayton, Ohio; 1995

#### Teaching materials developed

- Wilford B, **Miller SC**, Salsitz E, editors. ASAM Review Course in Addiction Medicine: Study Guide. Chevy Chase, Maryland: The American Society of Addiction Medicine, Inc.; 2004 (CD-ROM)
- Wilford B, **Miller SC**, Salsitz E, editors. ASAM Review Course in Addiction Medicine: Study Guide. Chevy Chase, Maryland: The American Society of Addiction Medicine, Inc.; 2002
- Contributing editor of the *Toad Manual* (orientation book for new medical students) (as a medical student)

## 8. RESEARCH

- Grants and contracts
  - Bonzagni NJ, Smith TC, Jacobson IG, Smith B, et al.; for the Millennium Cohort Study Team. Illicit drug use and mental health in deployers supporting the wars in Iraq and Afghanistan. Role: TBD. Funding: Department of Defense (secondary data analysis).
  - Wells T (PI), Master E, Fortuna S, Gore RK, **Miller SC**, Maynard C, Otte C, et al; for the Millennium Cohort Study Team. Performance of US Air Force Airmen Following Mild Traumatic Brain Injury, Phase II. 11/1/08 – 8/31/10. Role: **Associate Investigator**. Funding: Department of Defense (secondary data analysis of deployed troop data)
  - Anthenelli RM (PI), et. al. Topiramate in XX. 2008-present. Role: Data Safety Monitoring Board. Funding: VA Merit Grant.
  - Hermes EDA (PI), Wells TS, Fortuna SO, Gore RK, Smith B, Smith T, **Miller SC**, Gackstetter G. The association between smokeless tobacco use, deployment, military duty, and smoking in the Millennium Cohort Study. Role: **Co-Investigator**. Funding: Department of Defense (secondary data analysis). 4/08 – 2/09.
  - Narayan R (PI), et. al. Post Traumatic Stress Disorder/Traumatic Brain Injury Clinical Study Site Award (1 of 10 awarded nationally). Role: Military Liaison. Funding: Department of Defense. \$2.4 Million; 7/1/08 – 7/1/13.
  - DelBello M (PI), Anthenelli RM, TBD. (XX for bipolar adolescents with alcohol use disorders). 2008-present. Role: Data Safety Monitoring Board. Funding: NIAAA.

- McElroy S (PI), Friedman L. XX in the treatment of binge eating disorder: A single-center, open-label, prospective, flexible-dose study in outpatients. 2007-present. Role: **Co-Investigator**. Funding: (pharmaceutical industry).
- **Miller SC**, et al. (Brain-imaging study using magnetic resonance imaging/MRI modalities to study risk factors for the onset of nicotine addiction). 5/07 – 5/09. Role: **Principal Investigator**. Funding: University of Cincinnati College of Medicine. \$6,500.
- **Miller SC**, et al. (Brain-imaging study using magnetic resonance imaging/MRI modalities to study risk factors for the onset of nicotine addiction). 5/06 – 5/08. Role: **Principal Investigator**. Funding: Boonshoft School of Medicine. \$7,100.
- Peer reviewed articles
  - (invited) **Miller SC**, Frankowski D. Prescription opioid addiction. *Current Psychiatry* 2010;TBD.
  - (invited) **Miller SC**, Fernandez L, Soria R. Pregnancy and opioid use disorders. *Current Psychiatry* 2010;TBD.
  - **Miller, SC**. Mnemonic to aid in recalling the core (A, B, C, D, E) DSM-IV-TR criteria (PTSD). *Military Medicine* 2007 May;172(5):vi-vii. (Official journal, Society of Uniformed Physicians)
  - Koob GF, **Miller SC**, Wunsch M. Inaugural Issue of the Journal of Addiction Medicine. *Journal of Addiction Medicine* 2007 March; 1(1):1. (Official journal, American Society of Addiction Medicine)
  - **Miller SC**. Language and Addiction. *American Journal of Psychiatry* 2006 Nov; 163(11):2015. (Official journal, American Psychiatric Association)
  - **Miller SC**. Dextromethorphan psychosis, dependence, and physical withdrawal. *Addiction Biology* 2005 Dec; 10(4):325-7.
  - **Miller SC**. Treatment of dextromethorphan dependence with naltrexone. *Addictive Disorders and Their Treatment*. 2005 Dec; 4(4):145-8.
  - **Miller SC**. Psychiatric effects of ephedra: addiction. *American Journal of Psychiatry* 2005 Nov; 162(11):2198. (Official journal, American Psychiatric Association)
  - Sumitra L, **Miller SC**. Pathological gambling disorder. *Postgraduate Medicine* 2005 July; 118(1):31-37.
  - Bobo WV, **Miller SC**, Martin BD. The abuse liability of dextromethorphan among adolescents: a review. *Journal of Child and Adolescent Substance Abuse* 2005 Summer;14(4):55-75.

- **Miller SC.** *Coricidin ® HBP Cough and Cold Addiction.* Journal of the American Academy of Child and Adolescent Psychiatry 2005 June; 44(6):509-510. (Official journal, American Academy of Child and Adolescent Psychiatry)
- **Miller SC.** Nicotine Use Disorders. In: Psychiatry board review manual. Hospital Physician 2004 May;8(2):1-11.
- **Miller SC.** Ephedra and FDA. Psychiatric News 2004 April 2;39(7):66,76.
- **Miller SC.** Safety concerns regarding ephedrine-type alkaloid-containing dietary supplements. Military Medicine 2004 February;169(2):87-93. {first article} (Official journal, Society of Uniformed Physicians)
- **Miller SC,** Waite C. Ephedrine-type alkaloid-containing dietary supplements and substance dependence. Psychosomatics 2003 November - December;44(6):508-511.
- Bobo WV, **Miller SC.** Ketamine as a preferred substance of abuse. American Journal on Addictions 2002 Fall;11(4):332-4. (Official journal, American Academy of Addiction Psychiatry)
- **Miller SC.** Self Assessment in Psychiatry: Substance dependence - review questions. Hospital Physician 2002 July:29-30.
- Bobo WV, **Miller SC,** Smith CJ. Possible physiologic dependence on dextromethorphan. eWestern Journal of Medicine 2002 May;Vol 176(5).
- **Miller SC,** Brown, J. Alcohol use disorders. In: Psychiatry board review manual. Hospital Physician 2002 May;6(2):2-12.
- **Miller SC.** Raves and Club Drugs. In: Psychiatry board review manual. Hospital Physician 2002 Feb;7(1):1-12.
- Bobo WV, **Miller SC.** Complicated dual diagnosis: a case for physician involvement in addictions treatment. International Journal of Psychiatry and Medicine 2001; 31:233-5.
- **Miller SC.** Doxycycline-induced lithium toxicity. Journal of Clinical Psychopharmacology 1997 Feb; 17(1):54-5.
- **Miller SC.** Methylphenidate for clozapine sedation. American Journal of Psychiatry 1996 Sept; 153:9:1231-2. (Official journal, American Psychiatric Association)
- Abstracts
  - Wells TS, Master E, Fortuna SO, Gore RK, Maynard C, Otte C, **Miller SC,** et al, for the Millennium Cohort Study Team. Performance of US Air Force

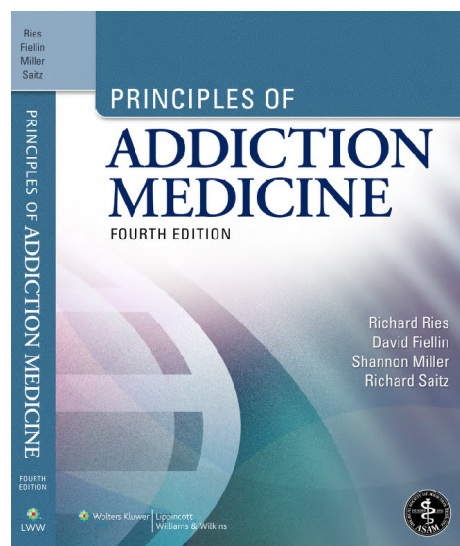
Airmen Following Mild Traumatic Brain Injury, Phase II. Ohio State University Injury Biomechanics Symposium. 2010 May.

- Wells TS, Smith B, Hermes EDA, Gackstetter GD, Boyko EJ, **Miller SC**, Smith TC, for the Millennium Cohort Study Team. Prospective analysis of smokeless tobacco use and deployment to the wars in Iraq and Afghanistan. Military Force Health Protection Conference. Albuquerque, NM. 2009 August.
- **Miller SC**. The neurobiology of dextromethorphan addiction. Neuroplasticity in Health and Disease: Strategies for Recovery. 3<sup>rd</sup> annual Cincinnati Translational Neuroscience Symposium. Cincinnati, OH. 2005 March.
- Books, Chapters, Technical Reports

#### Books

- Ries RK, Fiellin D, **Miller SC**, Saitz R, **editors**. Principles of Addiction Medicine. 4th ed. Hagerstown, Maryland: Lippincott, Williams, and Wilkins; 2009.

Official textbook of ASAM. 1,570 pages plus appendices, 223 authors, 279 illustrations. Section Lead: Pharmacology, Pain & Addiction, Child & Adolescent. Four stars, Doody's Book Reviews. Nearly 3,000 copies sold in first year.



#### Book Chapters

- Domino E, **Miller SC**. Dissociatives. In: Ries R, Fiellin D, Miller SC, Saitz R, editors. Principles of Addiction Medicine. 4<sup>th</sup> ed. Hagerstown, Maryland: Lippincott, Williams, and Wilkins; 2009:231-40.
- Bobo WV, **Miller SC**, Jackson J. Dextromethorphan as a drug of abuse. In: Graham AW, Schultz TK, Ries RK, Mayo-Smith M, editors. Principles of Addiction Medicine. 3rd ed. Chevy Chase, Maryland: The American Society of Addiction Medicine, Inc.; 2003:154-5.
- Nasrallah HA, Smeltzer DJ, **Miller SC**. Psychotic disorders. In: Silver JM, Yudofsky SC and Hales RE, editors. Neuropsychiatry of traumatic brain injury. Washington, DC: American Psychiatric Press; 1995:251-84.

#### Technical Reports

- (in press) Gallagher RM, Blair, Rosenberg J, **Miller SC**, Susskind O, et. al. Clinical Practice Guideline for the Management of Opioid Therapy for Chronic Pain – first revision. Veterans Health Administration and Department of Defense, 2010.
- Caraballo P, Flynn J, Goodman F, **Miller SC**, Rosenberg J, Willenbring M, et al, editors/authors. Clinical Practice Guideline for the Management of Opioid Therapy for Chronic Pain. Veterans Health Administration and Department of Defense, 2003 March.
- Provided significant input to re-publishing of Air Force Instruction 48-123: Medical Examinations and Standards. Jan 2002.
- Kivlahan D, McNicholas LF, Willenbring M (Lead Editors/Authors for the Department of Veterans Affairs); **Miller SC (Lead Editor, Author for the Department of Defense)**; Susskind O, et al. Clinical Practice Guideline for the Management of Substance Use Disorders in the Primary Care Setting. Veterans Health Administration and Department of Defense, 2001 April.
- Campise R, **Miller SC**, Bradley EC, Morrow CW, Green DD, Roberts D. Concept of operations for mental health facilities in a deployed setting. Air Force Medical Service, USAF. 1999 October 1.

## 9. OTHER

### a) Articles (non peer reviewed)

- Salsitz EA, **Miller SC**. Perspectives: the language of addiction. American Society of Addiction Medicine News. 2002 November/December;17(6):13.
- Muller C, Lauber S, **Miller S**, LeBegue B. September is national alcohol and drug addiction recovery month. Skywrighter 2002 Sept.
- Lauber S, **Miller S**, LeBegue B. Being a responsible drinker. Skywrighter 2001 Dec 14.
- Bobo WV, **Miller SC**, Jackson J. DM (Dextromethorphan): a store-bought dissociative? American Society of Addiction Medicine News. 2001 July-August;16(4):5.

### b) Reviewer for continuing medical education curricula

- International Doctors in Alcoholics Anonymous (1.5 day conference)

### c) Interviews

- French, Alex. Sports Gambling and Men. GQ Magazine 2008 Jan.
- Schulman, Mathew. Help for parents of teens abusing cough medicines. Health Section. **U.S. News & World Report** 2007 May 11; online:
- <http://www.usnews.com/usnews/health/articles/070511/11health.cough.htm>

- Williams, Natasha. Returning troops, PTSD, and Addiction. WHIO-TV Channel &. CBS. Dayton, OH. Aired 11 November 2005.
- Mitchell, Kim. Dextromethorphan Addiction. Daily Times. Salisbury, MD. 2005.
- Magnus E. Bad Medicine. **Dateline, NBC News**. March 26, 2004. Television.
- Burcham L. Convenience store high: how ordinary cough medicine is being abused for its mind-altering effects. [**The NCADI Information Reporter**, The US Department for Health and Human Services and the Substance Abuse and Mental Health Service's National Clearinghouse for Alcohol and Drug Information website]. June 12, 2001. Available at: <http://www.health.org/newsroom/rep/170.aspx>. Accessed December 2, 2004.

d) Quotations

- Timoshik A. Modern drug addicts risk their lives trying unconventional drugs to get high. **Pravda**.Ru 2007 Dec 12. Available: <http://english.pravda.ru/science/health/102595-0/>. Accessed: 2007 Dec 12.
- DXM/cough medicine: things you need to know. Boise's Drug & Alcohol Strategies. Boise, ID.
- Whitacre, Diana. (Ephedra Dietary Supplements). University of California at Las Angeles (UCLA) Daily Bruin. Las Angeles, CA. 2006 Nov 8.
- West, William F. Attorney: Date-rape drug test negative in lacrosse case. Durham Herald Sun. Raleigh-Durham, NC. 2006 Aug 30.
- Magnus E. Bad Medicine. Dateline, NBC News. Re-Aired nationally on **Cover to Cover, CNBC**, January 19, 2005.
- Magnus E. Bad Medicine. [Dateline, **NBC News website**]. March 27, 2004. Available at: <http://msnbc.msn.com/id/4608341/>. Accessed Dec 2, 2004.
- Language makes a difference. **Addiction Treatment Forum** Spring 2003; 12(2):8.
- "It's just cough medicine" – think again. [TAADAS (Tennessee Association of Alcohol and Drug Abuse Services) website]. Available at: <http://www.taadas.org/factsheets/DXM.htm>. Accessed Dec 2, 2004.

## 10. FORENSIC ADDICTION MEDICINE CONSULTATIONS

**Opinion admitted in court as an "expert" in** Psychiatry, Addiction Medicine, and Drug Testing, as well as a variety of sub-topics such as Pathological Gambling Disorder, Cough Medicine Abuse, etc.

CIVILIAN COURTS – consulted for multiple cases by both sides of the bar in:

- Germany
- Ireland
- Alabama
- Arizona
- California
- Florida
- Illinois
- Indiana
- Iowa
- Kentucky
- Maryland
- Massachusetts
- Michigan
- Mississippi
- Missouri
- North Carolina
- Nebraska
- Nevada
- New Jersey
- New York
- Ohio
- Oklahoma
- Oregon
- Pennsylvania
- South Carolina
- Texas
- Virginia
- Utah
- Virginia
- Washington
- West Virginia
- Washington, DC

... issues have involved:

- accidental death
- assault
- biology of addiction
- bipolar disorder
- cognitive effects of alcohol, methamphetamine
- competency
- class-action suit
- child custody
- date-rape drugs
- death penalty
- detoxification
- disability
- disorderly conduct
- drug testing
- failure to control vehicle
- hair testing
- homicide (triple)
- insurance/life
- insurance/reimbursement
- intoxication
- life-expectancy (impact of addiction on)
- mail fraud
- motor vehicle accident
- operating vehicle while intoxicated
- pain (chronic)
- parental rights
- physician impairment
- police brutality
- pornography
- prescription medication abuse
- public intoxication
- rape
- rehabilitation
- robbery
- suicide
- tolerance
- vehicular homicide
- withdrawal
- wrongful death

MILITARY COURTS – consulted for multiple cases on both sides of the bar as well as the USAF Office of Special Investigations (OSI) in 17+ cases, including VIP's, Generals, and Chief Master Sergeants in:

- Germany

- California
- Colorado
- District of Columbia
- Florida
- Georgia
- Hawaii
- Illinois

... issues have involved:

- amnesia
- blackouts
- creating a disturbance
- date rape drugs
- frontal-lobe
- larceny
- murder

As well as for a wide array of drugs of abuse:

- alcohol
- amphetamine
- barbiturates
- benzodiazepines
- buprenorphine
- cannabis
- cocaine
- cough medicine
- ecstasy (MDMA)
- ephedra
- gambling addiction
- GHB

- Louisiana
- Maryland
- New Jersey
- New Mexico
- Ohio
- Oklahoma
- Multiple others

- pain – chronic
- public intoxication
- public nudity
- sexual assault
- shoplifting
- rape
- toxicology
- violence

- inhalants
- ketamine
- lysergic acid (LSD)
- methamphetamine
- mushrooms
- nicotine
- opiates; heroin, methadone, OxyContin
- PCP
- psilocybin
- sexual addiction

## 11. PERSONAL

- Long-distance running
- Gardening
- Sightseeing
- Spending time with the family