# **CURRICULUM VITAE**

# David B. Arciniegas, MD, FANPA, FACLP

Director of Research, Marcus Institute for Brain Health Cooper Neuropsychiatry Scholar, Neuropsychiatry Service, Department of Psychiatry Clinical Professor of Neurology and Psychiatry University of Colorado School of Medicine Editor, Journal of Neuropsychiatry and Clinical Neurosciences Chairman and CEO, International Brain Injury Association

# I. General Biographical Information

## A. Personal

1.	Name and Address	David B. Arciniegas, MD 43 Vista Court Crested Butte, CO Mobile: 303-907-0878 Email: david.arciniegas@ucdenver.edu ResearchGate Profile: https://www.researchgate.net/profile/David_Arciniegas
2.	Citizenship	United States of America
3.	Education	
	a. Undergraduate & Medical	University of Michigan – Integrated Flexible Premedical-Medical Program (Inteflex) Premedical Phase Bachelor of Science (Biomedical Sciences, Psychology) 1985-1992
		Medical Phase Doctor of Medicine 1988-1992
	b. Postgraduate	
	i. Internship	Community Medicine Department of Psychiatry, University of Colorado School of Medicine (UC-SOM) 1992-1993
	ii. Residency	Psychiatry Department of Psychiatry, UC-SOM 1993-1996
	iii. Chief Residency	Consultation-Liaison Psychiatry Department of Psychiatry, UC-SOM 1995-1996
	iv. Fellowship	Neuropsychiatry and Clinical Neuroscience Research Departments of Psychiatry and Neurology, UC-SOM 1996-1999
		Fellowship in Neuroscience Research and Traumatic Brain Injury Denver Veterans Affairs Medical Center Special Fellowships Program, Office of Academic Affiliations, Veterans Health Administration 1996-1999

## **B.** Academic Appointments

## 1. Current Faculty Positions (reverse chronological order)

- 2017- Clinical Professor of Neurology and Psychiatry, University of Colorado School of Medicine
- 2017- Clinical Professor of Psychiatry and Behavioral Sciences, Baylor College of Medicine

## 2. Previous Faculty Positions (reverse chronological order)

- 2012-2017 Professor of Psychiatry, Neurology, and Physical Medicine & Rehabilitation (tenured), BCM
- 2012-2017 Adjoint Professor of Psychiatry and Neurology, UC-SOM
- 2006-2012 Associate Professor, Departments of Psychiatry and Neurology (tenured), UC-SOM
- 1998-2012 Member, Behavioral Neurology Section, Department of Neurology, UC-SOM
- 1999-2006 Assistant Professor, Departments of Psychiatry and Neurology, UC-SOM
- 1998-1999 Instructor/Fellow, Department of Neurology, UC-SOM

1996-1999 Instructor/Fellow, Department of Psychiatry, UC-SOM

## 3. Current Faculty Appointments at Other Institutions (reverse chronological order)

2006-2013 Adjunct Associate Professor, Department of Speech, Language & Hearing Sciences, University of Colorado at Boulder

## C. Other Advanced Training/Experience

## 1. Advanced Training

- 1999-2002 Level I Research Career Development Award, "Clinical and Electrophysiologic Investigation of Attention and Memory Dysfunction following Traumatic Brain Injury," supported by VA Office of R&D, Department of Veterans Affairs. Mentors: Martin L. Reite, MD (Psychiatry, UC-SOM), Lawrence E. Adler, MD (Psychiatry, UC-SOM), Christopher M. Filley, MD (Neurology, UC-SOM)
- 2016 Intensive Bioethics Course, Center for Medical Ethics & Health Policy, Baylor College of Medicine and Houston Methodist Hospital

## 2. Other Non-Academic Positions

- 1996-1998 Attending Physician, Center for Mental Health (formerly the Midwestern Center for Mental Health), Gunnison and Montrose offices, P.O. Box 1208, Montrose, CO 81420
- 1996-2002 Staff Physician and Research Associate, Mental Health Care Line and Research Service, Denver Veterans Affairs Medical Center, 1055 Clermont Street, Denver, CO 80220
- 2017-2018 Attending Physician, Center for Mental Health, 2130 E. Main Street, Montrose, CO 81401
- 2018-2019 Physician Research Scientist, Craig Hospital, 3425 S. Clarkson St., Englewood, CO 80013
- 2019- Chief Executive Officer, NRDLABz, LLC, 43 Vista Court, Crested Butte, CO 81224

## **D.** Licensure and Certifications

## 1. Licensure

- 1995- State of Colorado Medical License (DR.0034652)
- 1995- United States Drug Enforcement Agency Controlled Substance Registration (# on request only)
- 2012- State of Texas Medical License (P4541)

## 2. Certifications

1993- National Board of Medical Examiners: Diplomate (#422473)

- 1998- American Board of Psychiatry and Neurology: Diplomate in Psychiatry (#44595)
  - Initial certification: January 1998 January 2008
  - Maintenance of Certification (MOC): March 2007 December 2017
  - Continuous Maintenance of Certification (C-MOC): January 2018 present
- 2001-2005 Association of Certified Brain Injury Specialists: Certified Brain Injury Specialist, Clinical Instructor/Clinical Examiner (#332)
- 2005-2012 Association of Certified Brain Injury Specialists: Association of Certified Brain Injury Specialists, Certified Brain Injury Specialist Trainer (CBIST) (#332)
- 2006- United Council for Neurologic Subspecialties: Diplomate in Behavioral Neurology & Neuropsychiatry (#BNNP00208-06)
  - Initial certification: September 2006 December 2016
  - Maintenance of certification (MOC): November 2016 November 2026

## 3. Identifiers

2006- National Practitioner Identifier (NPI): 1740377886 (enumeration date 09-OCT-2006)

- Primary taxonomy: 2084B0040X Behavioral Neurology & Neuropsychiatry assigned to Colorado license number (DR.0034652)
- Secondary taxonomy: 2084P0800X Psychiatry assigned to Colorado license number (DR.0034652)
- See https://npiregistry.cms.hhs.gov/registry/provider-view/1740377886

## E. Other Information

## 1. Honors or Awards

## a. Honors and Special Recognitions

	1 0
1999	American Psychiatric Association Research Colloquium for Junior Investigators, co- sponsored by the National Institute of Mental Health, National Institute on Drug Abuse, and the American Psychiatric Association
2002	Appointment by Executive Order of Governor Bill Owens to the Colorado Traumatic Brain Injury Trust Fund Board, Department of Human Services, State of Colorado
2003	Recipient, Michael K. Cooper Professorship in Neurocognitive Disease, Department of Psychiatry, University of Colorado School of Medicine
2003 -	Best Doctors in America, Best Doctors® Inc.
2007	Appointment by Executive Order of Governor Bill Ritter to the Colorado Traumatic Brain Injury Trust Fund Board, Department of Human Services, State of Colorado
2008	Honorary Member, Mexican Neuropsychiatric Association
2010	David Strauss Memorial Lecturer, Brain Injury Association of America
2011	Inaugural Hoxmeier Lecturer, Department of Psychiatry, University of Iowa Carver College of Medicine
2012	5280 Magazine's Top Docs 2012 – Brain Injury Medicine
2012	Recipient, Beth K. and Stuart C. Yudofsky Chair in Brain Injury Medicine, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine
2013	26th Annual William A. Spencer Memorial Lectureship, Baylor College of Medicine/University of Texas Medical School at Houston Physical Medicine & Rehabilitation Alliance
2015	Mitch Rosenthal Lecturer, 39th Annual Williamsburg Brain Injury Rehabilitation Conference

201	7	Invited Keynote Address, Brain Injury Alliance of Colorado Annual Professional Conference		
b.	Award	ls		
198	2	Eagle Scout, Clinton Valley Council, Boy Scouts of America		
1987		James B. Angell Scholar, University of Michigan College of Literature, Science, and the Arts		
199	7	William Webb Fellowship Award, Academy of Psychosomatic Medicine		
1997		Best Clinical Research Award, Department of Psychiatry, University of Colorado School of Medicine		
199	8	Jay Scully, M.D. Award - Teacher, Advocate, and Friend, Residency Training Program, Department of Psychiatry, University of Colorado School of Medicine		
199	9	Eighteenth Annual Eleanor A. Steele Award in Recognition of Inspirational Teaching and Supervision, Residency Training Program, Department of Psychiatry, University of Colorado School of Medicine		
200	0	Young Investigator Award, Brain Injury Association of America		
200	0	Fellow, Academy of Consultation Liaison Psychiatry (formerly the Academy of Psychosomatic Medicine)		
200	1	Total Learning Environment - Innovations in Education Award, Office of Education, University of Colorado Health Sciences Center		
200	1	Twentieth Annual Eleanor A. Steele Award in Recognition of Inspirational Teaching and Supervision, Residency Training Program, Department of Psychiatry, University of Colorado School of Medicine		
200	03	Twenty-Second Annual Eleanor A. Steele Award in Recognition of Inspirational Teaching and Supervision, Residency Training Program, Department of Psychiatry, University of Colorado School of Medicine		
200	5	Outstanding Contribution Award, Brain Injury Association of Colorado		
200	5	Fellow, American Neuropsychiatric Association		
200	6	Award of Tenure, University of Colorado School of Medicine		
2012		Award of Tenure, Baylor College of Medicine		
2015		Mitch Rosenthal Award for Scientific and Clinical Achievement in Brain Injury Rehabilitation, Virginia Commonwealth University and Brain Injury Services, Inc.		
201	6	Innovative Clinical Treatment Award, North American Brain Injury Society		
2019		Mitchell Rosenthal Award for Best Scientific Publication in 2018 using the NIDILRR-Funded Traumatic Brain Injury Model Systems National Database, Research Committee of the Traumatic Brain Injury Model Systems		
Professional Societies				
a. Current Professional Society Memberships				
	1996-	Academy of Consultation-Liaison Psychiatry (formerly the Academy of Psychosomatic Medicine)		
	1000	Drain Inium, Association of America		

- 1999- Brain Injury Association of America
- 1999- International Brain Injury Association
- 1999- American Neuropsychiatric Association
- 2006- Society for Behavioral and Cognitive Neurology
- 2007- International Neuropsychiatric Association
- 2008- Mexican Neuropsychiatric Association (Honorary Member)

2.

2016- American Society for Bioethics and Humanities

## b. Prior Professional Society Memberships

- 1989-2017 American Psychiatric Association
- 1996-2006 Brain Injury Association of Colorado
- 1998-2001 Central Neuropsychiatric Association
- 2005-2008 American College of Psychiatrists
- 1992-2013 Colorado Psychiatric Society
- 2013-2015 Organization for Human Brain Mapping
- 2013-2017 Texas Society of Psychiatric Physicians
- 2013-2017 American Congress of Rehabilitation Medicine

## c. Appointed and Elected Positions in Professional Societies

## 1. Colorado Psychiatric Society

- 2000-2001 Member Ex-Officio (Newsletter Editor), Executive Council
- 2001-2002 Early Career Psychiatrist Trustee
- 2002-2003 Secretary
- 2003-2004 Treasurer
- 2004-2005 President Elect
- 2005-2006 President
- 2006-2007 Immediate Past President

## 2. American Neuropsychiatric Association

- 2000-2001 Member, Development Committee
- 2000-2006 Member, Education Committee
- 2000-2003 Member, Task Force on Credentialing
- 2001-2009 Chair, Finance and Development Committee
- 2001-2004 Chair, Curriculum Task Force
- 2002-2006 Member, Committee on Research
- 2009- Co-Chair, Training Task Force
- 2009-2011 Councilor, ANPA Governing Council
- 2010- Member, Traumatic Brain Injury Special Interest Group
- 2011-2014 Chair, Scientific Program Committee

# 3. Society for Cognitive Rehabilitation

2003- Member, Advisory Board

# 4. International Brain Injury Association

- 2010- Elected Member, Board of Governors
- 2010-2011 Member, Education and Dissemination Committee
- 2011-2014 Chair, Education and Dissemination Committee
- 2012-2014 President
- 2014- Chairman and Chief Executive Officer

# 5. International Neuropsychiatric Association

- 2008- Member, Executive Committee
- 2018- President-Elect

## 6. American Congress of Rehabilitation Medicine

- 2015-2017 Chair, Treatment Subcommittee, Evidence and Practice Committee
- 2017- Member, Treatment Subcommittee, Evidence and Practice Committee
  - Senior Author, Methylphenidate in TBI Guideline Working Group

# **II. Research Information**

## A. Research Support

1. Current and Completed Research Grants

## a. Federally-Funded Research

 "Patient Centered Research on TBI Psychiatric Problems" PCORI (Patient-Centered Outcomes Research Institute - Eugene Washington PCORI Engagement Award) EAIN-7136 PI: Vani Rao, MD (Johns Hopkins Medical Institute) Role: Consultant Dates of Funding: 12/01/2017 – 11/30/2019 Total Award: \$390,765 Project Description: The aim of this project is to build and grow partnerships and develop a formal program of TBI Patient Centered Outcomes Research (PCOR) that focuses on working collaboratively with TBI patients, caregivers, and relevant stakeholders to identify research topics and health care policies related to TBI mental health, which will ultimately inform case identification and better services delivery for this wide-ranging and vulnerable population.

2. "Multicenter Evaluation of Memory Remediation after Traumatic Brain Injury with Donepezil"

DHHS/NIDILRR 90DP0060 (previously NIDRR H133A130047) PI: David B. Arciniegas, MD Role: National Principal Investigator/Project Director Dates of Funding: 10/01/13 – 09/30/19 Total Award: \$3,000,000 Project Description: The MEMRI-TBI-D Study is a NIDRR-funded, five-year, four-site, randomized, parallel design, double-blind, placebo-controlled, 10-week trial that will

evaluate the effect of donepezil on treatment for functionally important verbal memory problems among 160 individuals (age 18-60 years) who sustained a complicated mild, moderate, or severe non-penetrating TBI at least six months prior to study participation.

3. "Texas TBI Model System of TIRR"

DHHS/NIDILRR 90DP0028 (previously NIDRR H133A120020) PI: Mark Sherer, PhD Role: Medical Director/Co-Investigator Dates of Funding: 10/01/12 - 09/30/17 Total Award: \$2,237,500 Project Description: This project will contribute to the TBI Model Systems (TBIMS) National Database, implement an extensive program of TBI information and consumer education activities, and conduct a local, randomized controlled trial of a novel psychotherapy for emotional distress in persons with TBI.

4. "Rivastigmine Patch in Veterans with Cognitive Impairment following TBI" (RIVET) Department of Veterans Affairs, Office of R&D CX000239 (CCTA #0001) PI: Olga Brawman-Mintzer, MD Role: Co-Investigator Dates of Funding: 07/01/10s - 06/30/17 Total Award: \$2,036,000 Project Description: The goal of this project is to perform a randomized, double-blind, placebo-controlled multicenter study evaluating the safety and efficacy of rivastigmine patch as a treatment for persistent memory impairments among Veterans with traumatic brain injury, with pre- and post-treatment assessments using neuropsychological measures.

- 5. "Neural Synchrony Dysfunction of Gamma Oscillations in Autism" NIH/NIMH R01 MH082820-01 PI: Donald C. Rojas, PhD Role: Co-Investigator Dates of Funding: 12/01/09 - 11/30/13 Total Award: \$1,068,845 Project Description: The major goal of this application is to characterize a new endophenotype for autism research based on MEG and EEG measures of gamma-band oscillatory dysfunction. Parents of children with autism will be compared to adults with autism and healthy adults on potential biomarkers.
- 6. "RCT Methylphenidate & Memory/Attention Training in TBI (supplement)" NIH/NICHD 5R01 HD047242-05S1 PI: Thomas W. McAllister, MD Role: Site Principal Investigator Dates of Funding: 09/30/09 - 09/29/2011 UC-SOM Subcontract award: \$92,289 Project Description: This is an ARRA supplement to the parent multi-site, double-blind, placebo-controlled study on the effects of combined treatment with methylphenidate and Memory/Attention Training in patients with Traumatic Brain Injury and lasting memory/attention problems, with pre- and post-treatment assessments using neuropsychological and fMRI imaging measures.
- 7. "Sensorimotor Abnormalities in Childhood Onset Psychiatric Disorders" NIH/NIMH R01 MH081920-02 PI: Donald C. Rojas, PhD Role: Co-Investigator Dates of Funding: 06/01/09 - 05/31/14 Total Award: \$1,125,000 Project Description: The major goal of this application is to measure, using MEG and MRI, neurobiological deficits underlying motor coordination deficits in childhood onset schizophrenia and bipolar disorder.
- 8. "RCT Methylphenidate & Memory/Attention Training in TBI" NIH/NICHD R01 HD047242-05 PI: Thomas W. McAllister, MD Role: Site Principal Investigator Dates of Funding: 07/01/06 - 04/30/11 Total Award: \$1,300,000 UC-SOM Subcontract award: \$379,414 Project Description: Using a multi-site, randomized, placebo-controlled, double-blind design, this study will compare the efficacy of three interventions on persistent posttraumatic cognitive impairments in 200 individuals 4 months to 5 years post-TBI. Interventions will include: memory and attention training (MAAT), methylphenidate, and memory/attention training in combination with methylphenidate. The study will also characterize treatment-related changes in BOLD fMRI activation of the neural circuitry of memory and attention.

- 9. "A Double-Blind Trial of Divalproex Sodium for Affective Lability and Alcohol Use Following Traumatic Brain Injury" DoD W81XWH-08-2-0652 PI: Thomas P. Beresford, MD Role: Consultant Dates of Funding: 10/15/08 - 10/14/12 (in NCE through 11/25/16) Total Award: \$556,028 Project Description: The objective of the proposed research is to conduct a Phase II, non-IND, double-blind randomized placebo-controlled outpatient study of the safety and efficacy of divalproex sodium on the comorbid affective lability (episodic anxiety and/or irritability) and alcohol dependence among veterans with remote traumatic brain injury.
- 10. "Norms for the Assessment of Memory Impairments in Spanish Speaking Adults" NIH/NIA R21 AG028609 PI: Josette G. Harris, PhD Role: Co-Investigator Dates of Funding: 02/15/08 - 01/31/10 Total Award: \$225,500 Project Description: The objective of the proposed research is to adapt into Spanish a commonly used clinical measure of memory functioning in order to establish preliminary norms. Key demographic variables and additional novel variables will be studied for their effectiveness in predicting performance on clinical cognitive assessment tests.
- 11. "West Nile Virus: Neurobehavioral and Functional Outcome"

CDC/NCEZID R01 CI000224 PI: David B. Arciniegas, MD Role: Principal Investigator Dates of Funding: 09/01/04 - 08/31/08 Total Award: \$385,000

Project Description: A prospective study of the consequences of neuroinvasive West Nile virus infections, the overarching hypothesis of which is that neuroinvasive West Nile infections produce a pattern of predominantly frontal-subcortical motor, cognitive, behavioral, and functional impairments. The study will focus on individuals with West Nile encephalitis admitted for acute rehabilitation and will evaluate both the types and severity of neurobehavioral and functional impairments in this population as well as the change in those impairments during the first year after infection.

12. "MRI/MRS Correlates of Cognitive Impairment in SLE"

NIH/NIAMS 4R01 49152 PI: Elizabeth Kozora, PhD Role: Co-Investigator Dates of Funding: 07/01/04 - 06/30/08 Total Award: \$910,000 Project Description: A study to evaluate the volumetric and spectroscopic magnetic resonance imaging correlates of impaired cognition among persons with systemic lu erythematosus. Evaluation of these individuals will also be undertaken using formal

- resonance imaging correlates of impaired cognition among persons with systemic lupus erythematosus. Evaluation of these individuals will also be undertaken using formal neurological and neuropsychiatric examinations for the purpose of defining more clearly the neurobiological underpinnings among persons with this condition.
- 13. "Virtual Reality Kinetopsic 3D Recognition in AD & aMCI" NIH/NINDS R03 AG023930
  PI: Victoria Pelak, MD
  Role: Co-Investigator
  Dates of Funding: 05/01/04 - 04/30/06
  Total Award: \$100,000

Project Description: A study to evaluate the ability to recognize rotating 3D objects using a virtual reality environment in patients with AD, aMCI (amnestic mild cognitive impairment) and healthy age-matched controls. The goal is to determine the feasibility of using the kinetopsic task to distinguish patients with aMCI who are most likely to progress to AD from patients with aMCI who unlikely to progress to AD during the following 2 years.

14. "Hippocampus/Pituitary Ratio: An Alcohol Dependence Brain Injury Marker" NIH/NIAAA R21 AA014010

PI: Thomas P. Beresford, MD Role: Co-Investigator Dates of Funding: 04/01/03 - 03/31/06 Total Award: \$378,000

Project Description: A study investigating the relationship of hippocampal and pituitary volumes among persons with alcohol dependence, using volumetric magnetic resonance imaging as the primary metric for assessment of structural brain changes in the immediate and late period following cessation of alcohol use in persons with alcohol dependence. Neuroendocrine assessments of hypothalamic-pituitary axis function are also included as reflections of the functional import of the structural changes under study.

15. "Neuropsychological Testing for Lupus and Depression"

NIH/NIMH R03 MH63744 PI: Elizabeth Kozora, PhD Role: Consultant Dates of Funding: 07/01/02 - 06/30/05 Total Award: \$100,000 Project Description: The purpose of this study is to investigate the role of depression in cognitive dysfunction in lupus patients.

16. "Brain Lateralization in Adolescent Psychosis"

NIH/NIMH 5R01 MH63442 PI: Martin L. Reite, MD Role: Co-Investigator Dates of Funding: 04/01/01 - 03/31/06 Total Award: \$1,000,000 Project Description: This project is investigating the association of anomalous cerebral laterality and psychosis in adolescent subjects using magnetoencephalography and volumetric magnetic resonance imaging.

- 17. "Clinical and Electrophysiologic Investigation of Attention and Memory Dysfunction following Traumatic Brain Injury"
  Department of Veterans Affairs, VA Office of R&D (Research Career Development Award Level I)
  PI: David B. Arciniegas, MD
  Role: Principal Investigator (Mentors: Martin L. Reite, MD [primary], Lawrence E. Adler, MD, Christopher M. Filley, MD)
  Dates of Funding: 04/01/99 03/31/02
  Total Award: \$333,750
  Project Description: This project is investigating the electrophysiologic, neuroimaging, and neuropsychological bases of attention and memory dysfunction following traumatic brain injury.
- **18.** "Psychosis due to Traumatic Brain Injury: A Focused Study into the Phenomenology and Neurobiology of Auditory Hallucinations"

Post-Doctoral Fellowship in Neuroscience Research and Traumatic Brain Injury, Department of Veterans Affairs, Office of Academic Affiliations PI: David B. Arciniegas, MD Role: Principal Investigator (Mentor: Martin L. Reite, MD [primary], Thomas P. Beresford, MD, Lawrence E. Adler, MD, and Robert Freedman, MD) Dates of Funding: 07/01/96 - 03/31/99 Total Award: \$139,968 Project Description: A three-year post-doctoral research training award, with a research project focused on an investigation of the electrophysiologic (evoked potential, magnetoencephalographic), volumetric neuroimaging, and neuropsychological bases of psychosis (especially auditory perceptual disturbances and hallucinations) following traumatic brain injury.

#### **b. Industry-Sponsored Research**

- "Improved Diagnosis of Alzheimer's Disease Using Magnetoencephalography (MEG) and the Synchronous Neural Interaction" Orasi Medical, Inc. (ADG-0801) Role: National Principal Investigator and Site Principal Investigator Dates of Funding: 03/01/08 - 04/15/09 Total Award: \$87,000 Project Description: The goal of this project is to develop an MEG-based algorithm that can be used to distinguish between individuals with probable Alzheimer's disease, possible Alzheimer's disease, prodromal Alzheimer's disease (aMCI), and healthy comparison subjects.
- 2. "An Open-Label Extension Study Evaluating the Safety of Memantine in Patients with Moderate to Severe Dementia of the Alzheimer's Type" Forest Research Institute MEM-MD-84 Role: Site Principal Investigator Dates of Funding: 08/01/07 08/01/10 Total Award: \$18,900 Project Description: The major goal of this project is to study long-term safety of memantine in combination with AChEI therapy in patients with Alzheimer's disease.
- 3. "An Open-Label Extension Study Evaluating the Safety and Tolerability of Memantine in Patients with Moderate to Severe Dementia of the Alzheimer's Type" Forest Research Institute MEM-MD-54 Role: Site Principal Investigator Dates of Funding: 08/01/06 10/23/07 Total Award: \$52,800 Project Description: The major goal of this project is to study long-term safety of memantine in combination with AChEI therapy in patients with Alzheimer's disease.
- 4. "A Phase II, Double-Blind, Randomized, Placebo-Controlled, Parallel-Group, Dose-Ranging Study Assessing the Efficacy and Safety of AC-3933 Tablets Twice-Daily in Adults with Mild to Moderate Alzheimer's Disease" Dainippon AC3933-271
  Role: Site Principal Investigator
  Dates of Funding: 12/01/05 12/01/08
  Total Award: \$1,800
  Project Description: The major goal of this study is to investigate the safety and efficacy
  of a novel compound for the treatment of Alzheimer's disease.
- **5.** "A Randomized, Double-Blind, Placebo-Controlled Evaluation of the Safety and Efficacy of Memantine in Patients with Moderate-to-Severe Dementia of the Alzheimer's Type"

Forest Research Institute MEM-MD-50 Role: Site Principal Investigator Dates of Funding: 09/01/05 - 10/23/07 Total Award: \$262,300 Project Description: The major goal of this project is to study safety and efficacy of memantine in combination with donepezil in patients with Alzheimer's disease.

- 6. "A 1-Year, Double-Blind, Randomized, Placebo-Controlled Study of Rasagiline 1 mg and 2 mg added to Aricept 10 mg Daily in Patients with Mild to Moderate Dementia of the Alzheimer's Type"
  Eisai Medical Research TVP-1012-A001-201
  Role: Site Principal Investigator
  Dates of Funding: 02/01/05 07/05/07
  Total Award: \$307,152
- 7. "A Randomized, Double-Blind, Placebo-Controlled, Parallel Group Phase 2 Study to Evaluate the Safety and Efficacy of FK962 in Subjects with Mild to Moderate Alzheimer's Disease"
  Fujisawa Healthcare, Inc. FHI #03-0-189
  Role: Site Principal Investigator
  Dates of Funding: 10/13/04 12/31/06
  Total Award: \$196,668
  Project Description: The major goal of this project is to study the safety and efficacy of FK962 as a cognitive enhancer and neuroprotective agent for the treatment of persons with Alzheimer's disease.
- 8. "An Open-Label, Multicenter, One-Year Extension of the Evaluation of the Safety of Donepezil in Patients with Dementia Associated with Cerebrovascular Disease" Eisai Medical Research E2020-A001-320 Role: Site Principal Investigator Dates of Funding: 12/01/04 12/01/06 Total Award: \$144,000 Project Description: The major goal of this project is to study the long-term safety and efficacy of donepezil in patients with vascular dementia on cognitive and global functioning.
- 9. "An Evaluation of the Long-Term Safety and Efficacy of Neramexane in Patients with Moderate to Severe Dementia of the Alzheimer's Type" Forest Research Institute NER-MD-03 Role: Site Principal Investigator Dates of Funding: 08/31/03 02/28/06 Total Award: \$175,500 Project Description: The major goal of this project is to study the long-term safety and efficacy of memantine in combination with current treatment and neramexane monotherapy in mild to moderate Alzheimer's disease.
- 10. "A Randomized, Double-Blind, Placebo-Controlled Evaluation of the Safety and Efficacy of Neramexane in Patients with Moderate to Severe Dementia of the Alzheimer's Type" Forest Research Institute NER-MD-02 Role: Site Principal Investigator Dates of Funding: 03/01/03 04/30/05 Total Award: \$226,500 Project Description: The major goal of this project is to study safety and efficacy of neramexane monotherapy in Alzheimer's disease.

- 11. "An Extension Study Evaluating the Efficacy and Safety of Rivastigmine in Patients with Traumatic Brain Injury (TBI) with Persistent Cognitive Deficits" Novartis Pharmaceuticals Corporation (NCT00219245) Role: Consultant Dates of Funding: 11/01/02 01/31/05 Total Award: (in kind) Project Description: The principal goal of this project is to evaluate the efficacy and safety (tolerability) of rivastigmine when administered in an open-label manner to persons with attention and/or memory impairments in the late period following traumatic brain injury of mild or greater severity (Open-label extension of study NCT00171795).
- 12. "Efficacy and Safety of Rivastigmine in Patients with Traumatic Brain Injury and Cognitive Impairment" Novartis Pharmaceuticals Corporation (NCT00171795) Role: Consultant Dates of Funding: 11/01/02 - 05/31/05 Total Award: \$10,625 Project Description: The principal goal of this project is to evaluate the efficacy and safety (tolerability) of rivastigmine when administered to persons with attention and/or memory impairments in the late period following traumatic brain injury of mild or greater severity.
- 13. "A Randomized, Double-Blind, Placebo-Controlled Evaluation of the Safety and Efficacy of Memantine in Patients with Mild to Moderate Dementia of the Alzheimer's Type with a Long-Term, Open-Label Extension Study"
  Forest Research Institute MEM-MD-12
  Role: Site Principal Investigator
  Dates of Funding: 04/01/02 12/31/04
  Total Award: (data unavailable)
  Project Description: The major goal of this project is to study the long-term safety and efficacy of memantine in combination with current treatment in mild to moderate Alzheimer's disease.
- 14. "A Long-Term Extension Study Evaluating the Safety and Tolerability of BID and QD Administration of Memantine in Patients with Dementia of the Alzheimer's Type" Forest Research Institute MEM-MD-11 Role: Site Principal Investigator Dates of Funding: 02/01/02 12/01/07 Total Award: \$231,250 Project Description: The major goal of this project is to study the long-term safety and efficacy of memantine monotherapy in mild to moderate Alzheimer's disease.
- 15. "A 24-Week, Multi-Center, Randomized, Double-Blind, Placebo-Controlled Evaluation of the Efficacy, Safety and Tolerability of Donepezil in Patients with Dementia Associated with Cerebrovascular Disease"
  Eisai Medical Research E2020-A001-319
  Role: Site Principal Investigator
  Dates of Funding: 03/01/03 03/01/06
  Total Award: \$86,106
  Project Description: The major goal of this project is to study the safety and efficacy of donepezil in patients with vascular dementia on cognitive and global functioning.
- 16. "A 12-Week, Multicenter, Randomized, Double-Blind, Placebo-Controlled Preliminary Study to Determine the Efficacy and Safety of Donepezil Hydrochloride (E2020) in Patients with Persistent Mild to Moderate Memory Impairments Resulting from a Single Closed Head Injury"

Eisai Medical Research E2020-A001-209 Roles: Consultant (study design), Site Principal Investigator Dates of Funding: 02/01/01 - 01/31/02 Total Award: \$97,891 Project Description: The major goal of this project is to investigate the effects of donepezil on posttraumatic memory impairments in a randomized controlled trial.

#### c. Investigator-Initiated Studies

 "An Open-label Trial of Escitalopram for the Treatment of Depression in Parkinson's Disease"
 Forest Research Institute
 PI: David B. Arciniegas, MD

Role: Principal Investigator Dates of Funding: 09/01/02 - 08/31/04 Total Award: \$82,661

Project Description: A proof-of-concept study investigating the efficacy and tolerability of escitalopram as a treatment for depression in Parkinson's disease using the Hamilton Depression Rating Scale and Beck Depression Scale as primary outcome measures, and using the Neuropsychiatric Inventory and the Scripps Neurological Rating Scale as secondary outcome measures.

2. "Treatment of Attention and Memory Dysfunction due to Traumatic Brain Injury" Pfizer Inc. #1998-1186

PI: David B. Arciniegas, MD Role: Principal Investigator Dates of Funding: 04/01/98 - 03/31/02 Total Award: \$142,000 Project Description: A pharmacologic probe study of the cholinergic hypothesis of

posttraumatic cognitive impairments using a randomized, double-blind, placebocontrolled, crossover design to test the effects of low- and high-dose donepezil on symptomatic and neuropsychological measures of attention and memory and on P50 evoked responses to paired auditor stimuli among persons with persistent attention and memory complaints following traumatic brain injury.

#### d. Other Funded Research

1. "Functional Imaging of Hippocampal Dysfunction among Persons with Alzheimer's Disease"

University of Colorado Denver Alzheimer's Disease and Cognition Center PI: David B. Arciniegas, MD Role: Principal Investigator Dates of Funding: 07/01/06 - 06/30/09

Total Award: \$63,690

Project Description: This project is investigating a novel fMRI technique for identifying hippocampal dysfunction among persons with probable Alzheimer's disease of mild-to-moderate severity. Correlation with clinical and voxel-based morphometric imaging of the brain will be performed.

2. "Epilepsy after TBI in the Elderly" Colorado Injury Control Research Center PI: Lauren C. Frey, MD

Role: Co-Investigator Date of Funding: 10/01/04 - 09/30/05 Total Award: \$14,994 Project Description: Using data collected through VA Cooperative Study #428, "The Treatment of Seizures in the Elderly Population", this study will focus on those patients with epilepsy secondary to traumatic brain injury. Major goals of this project are to better characterize the clinical syndrome and comorbidities of posttraumatic epilepsy in an elderly population and to determine the value of epilepsy etiology in predicting seizure remission in this population.

3. "Investigation of Genetic Vulnerability Markers following Traumatic Brain Injury" University of Colorado Ebaugh Fund PI: David B. Arciniegas, MD Role: Principal Investigator Dates of Funding: 09/01/01 - 08/31/02 Total Award: \$20,000 Project Description: This project is investigating the influence of apolipoprotein genotype on P50 electrophysiology and volumetric magnetic resonance imaging measures in the late period following traumatic brain injury.

## e. Educational Grants and Programmatic Gifts

 "Drs. Beth K. and Stuart C. Yudofsky Division of Neuropsychiatry" [Anonymous Donor] Role: Principal Investigator (succeeded PI Stuart C. Yudofsky, MD on January 1, 2016) Dates of Funding: 06/05/11 – present Total Award: \$25,000,000 Project Description: The Beth K. and Stuart C. Yudofsky Division of Neuropsychiatry

Project Description: The Beth K, and Stuart C. Yudofsky Division of Neuropsychiatry was established in the spring of 2011 with the support of a \$25 million gift from an anonymous donor. The donor directed the Menninger Department of Psychiatry and Behavioral Sciences and the Baylor College of Medicine to use this gift - comprising \$17 million in endowed funds and \$8 million in unendowed 'seed' funds - for the exclusive purposes of creating the Division and supporting recruitment into it of at least four world-class experts in neuropsychiatry.

**2.** "Management of Adults with Traumatic Brain Injury" The Henry M. Jackson Foundation for the Advancement of Military Medicine

Role: Grantee, Project Director

Dates of Funding: 03/30/10 – 12/31/11

Total Award: \$50,000

Project Description: An unrestricted grant to support the development of a clinical manual describing the evaluation and management of adults with neuropsychiatric problems following traumatic brain injury. In collaboration with co-editors and Nathan Zasler, MD, Rodney Vanderploeg, PhD, and Col. Michael Jaffee, MD, this multi-author manual was developed during 2010-2012 and published in April 2013.

3. "The Neuropsychiatry of Traumatic Brain Injury" Novartis Pharmaceuticals Corporation Role: Grantee, Project Director Dates of Funding: 09/01/04 - 06/30/05 Total Award: \$20,000 Project Description: An unrestricted educational grant to support a 10-month CME course of the evaluation and treatment of neuropsychiatry sequelae of TBI. The intended audience for this course includes neurologists, psychiatrists, physiatrists, internists, geriatricians, family medicine physicians, physicians-in-training, and allied health professionals. The course is offered by the faculty of the Neuropsychiatry Service in the Department of Psychiatry at the UC-SOM, and is accredited by the UC-SOM Office of Continuing Education as a jointly sponsored CME activity between UC-SOM and HealthONE Spalding Rehabilitation Hospital.

4. "Neurodegenerative Dementias: Diagnosis and Treatment in Contemporary Practice" Pfizer Inc.

Role: Grantee, Project Director Dates of Funding: 01/01/03 - 12/30/03 Total Award: \$15,501

Project Description: An unrestricted educational grant to support an 8-week CME course on the differential diagnosis of and treatments for neurodegenerative dementias. The intended audience for this course includes psychiatrists, neurologists, geriatricians, internists, and family medicine physicians, as well as for physicians-in-training in these specialties. The course is offered by the faculty of the Neuropsychiatry Service in the Department of Psychiatry at the UC-SOM, and is accredited by the UC-SOM Office of Continuing Education.

5. "Neuropsychiatry: An Introductory Approach"

Eli Lilly & Company Role: Grantee, Project Director Dates of Funding: 11/01/02 - 10/31/03

Total Award: \$9,978 Project Description: An unrestricted educational grant to support a 10-month course designed to provide the medical and allied health care professional staff of the Psychiatry Service at the Denver Veterans Affairs Medical Center with a review and update on the concepts and methods of neuropsychiatry and clinical neurosciences. This lecture series is comprised of 14 hour-long didactic lectures with an accompanying syllabus designed by the course developer and director based on his book by the same name.

6. "The TBI Resource Page"

Firedoll Foundation Role: Grantee, Project Director Dates of Funding: 06/01/01 - 12/31/01 Total Award: \$22,050 Project Description: An unrestricted grant provided by the Firedoll Foundation to assist in the development of an informational website about the neuropsychiatric consequences of TBI for patients, their families, and healthcare providers, including evidence-based reviews of the medical treatments for the neuropsychiatric consequences of TBI.

#### f. Contracts

1. "Cooper Neuropsychiatry Scholar"

Neuropsychiatry Service, Department of Psychiatry University of Colorado School of Medicine

Role: Contractor

Dates of Funding:10/01/2019 - present

Total Award: \$32,000

Project Description: This contract (renewable annually) establishes support for Dr. Arciniegas as the Neuropsychiatry Scholar within the philanthropically supported Michael K. Cooper Professorship in Neuropsychiatry Service of the Department of Psychiatry at the University of Colorado School of Medicine. In this role, he is responsible for the development and performance of neuropsychiatric research within the UC-SOM Neuropsychiatry Service as well as dissemination of works arising from such activities; the development of works of integrative neuropsychiatric scholarship; the development of new programs that advance professional programs and public policy for persons with neuropsychiatric

disorders and their families; and development or neuropsychiatry-oriented educational programs in neuropsychiatry at UC-SOM and its affiliates.

- 2. "Director of Research, Marcus Institute for Brain Health" University of Colorado – Anschutz Medical Campus Role: Contractor Dates of Funding:10/01/2019 – present Total Award: \$64,000 Project Description: This contract (renewable annually) establishes support for Dr. Arciniegas as Director of Research for the Marcus Institute for Brain Health at the University of Colorado – Anschutz Medical Campus, as which he is responsible for facilitating innovative, inclusive, and progressive faculty-led programs of research and scholarship, including programs aligned with the scholarship of discovery, integration, application, and teaching. He also is tasked with engaging directly in research and scholarly work and teaching related to advances in the science and practice of brain injury medicine.
- 3. "Director of Education, Marcus Institute for Brain Health" University of Colorado – Anschutz Medical Campus Role: Contractor Dates of Funding:11/01/2017 – 09/30/2019 Total Award: \$127,800 Project Description: This contract (renewable annually) establishes support for Dr. Arciniegas as Director of Education for the Marcus Institute for Brain Health at

Arciniegas as Director of Education for the Marcus Institute for Brain Health at the University of Colorado – Anschutz Medical Campus, as which he is responsible for developing the educational programs within the Institute and for leading the Institute's TBI and psychological health educational outreach efforts.

 "Medical Director, Brain Injury Research, TIRR Memorial Hermann" Memorial Hermann Health System Role: Contractor Dates of Funding: 09/01/12 - 08/30/17

Total Award: \$1,198,050

Project Description: This five-year contract provides support for Dr. Arciniegas' work as Medical Director, including his research activities, consultation and support of other neurorehabilitation researchers at TIRR Memorial Hermann, mentoring of junior faculty, development of educational programs, and other administrative duties.

- 5. "Program Analyst/Subject Matter Expert/Contract Officer Representative" Telemedicine and Advanced Technology Research Center (TATRC), United States Army Medical Research and Materiel Command (USAMRMC), Department of Defense Role: Contractor Dates of Funding: 06/30/10 - 06/29/12 Total Award: \$138,779 Project Description: This Intergovernmental Personnel Act assignment (IPA) between the TATRC of the USAMRMC and the UC-SOM establishes a role for Dr. Arciniegas as a Program Analyst/Subject Matter Expert within this organization in order to facilitate the development and management of the traumatic brain injury and psychological health (TBI/PH) research portfolio.
- "Medical Director, Brain Injury Rehabilitation Unit, HealthONE Spalding Rehabilitation Hospital" HealthONE Spalding Rehabilitation Hospital (HealthONE/HCA)

Role: Contractor Dates of Funding: 09/01/08 - 08/31/11 Total Award: \$566,280 Project Description: This agreement between HealthONE Spalding Rehabilitation Hospital (HealthONE/HCA) and the UC-SOM Neuropsychiatry Service/University Physicians Inc. continues support for Dr. Arciniegas' administrative work at HealthONE Spalding Rehabilitation Hospital, including brain injury rehabilitation program development, staff education, and research development.

7. "Fellowship Training Development Consultant" VISN 19 MIRECC, Denver VAMC Role: Contractor Dates of Funding: 07/01/05 - 06/30/08 Total Award: \$70,200 Project Description: This IPA agreement between the VISN 19 MIRECC, DVAMC and the UC-SOM establishes a role for Dr. Arciniegas as a consultant to the MIRECC for the purpose of developing a core curriculum for training of fellows in Behavioral Neurology & Neuropsychiatry, obtaining accreditation of the MIRECC's fellowship training program by the United Council for Neurologic Subspecialties, and assisting the MIRECC Director in other aspects of the development of that fellowship training program.

#### 8. "Fellowship in Neuropsychiatry" HealthONE Spalding Rehabilitation Hospital (HealthONE/HCA)

Role: Project Director Dates of Funding: 07/01/02 - 06/31/08 Total Award: \$190,000 Project Description: This agreement between HealthONE Spalding Rehabilitation Hospital (HealthONE/HCA) and the UC-SOM Department of Psychiatry established a contract through which HealthONE Spalding Rehabilitation Hospital provides 0.5 FTE support for a PGY-V Fellow in Neuropsychiatry.

# 9. "Co-Medical Director, Brain Injury Rehabilitation Unit, HealthONE Spalding Rehabilitation Hospital" HealthONE Spalding Rehabilitation Hospital (HealthONE/HCA) Role: Contractor Dates of Funding: 09/01/01 - 08/31/08 Total Award: \$810,624 Project Description: This agreement between HealthONE Spalding Rehabilitation Hospital (HealthONE/HCA) and the UC-SOM Neuropsychiatry Service/University Physicians Inc. continues support for Dr. Arciniegas' administrative work at HealthONE Spalding Rehabilitation Hospital, including brain injury rehabilitation program development, staff education, and research development.

## 2. Submitted and Pending Research Grants

#### a. Federally-Funded Research

No grants pending currently.

## B. Regional, National, and International Scientific Participation

## 1. Journal Editorial Boards

2001-2002 Guest Editor, Special Section on Traumatic Brain Injury, <u>Current Treatment Options</u> in <u>Neurology</u> (Current Science, Inc.)

- 2000-2002 Editor, Colorado Psychiatric Society Newsletter (Colorado Psychiatric Society)
- 2005-2014 Associate Editor, <u>Journal of Neuropsychiatry & Clinical Neurosciences</u> (American Psychiatric Association/American Psychiatric Publishing, Inc.)
- 2007-2009 Member, Advisory Board, Brain Injury (Taylor & Francis/Informa Healthcare)
- 2007-2010 Member, Editorial Board, <u>The Open Psychiatry Journal</u> (Bentham Science Publishers, Ltd.)
- 2008-2011 Associate Editor (Americas), Neuropsychiatric Disease and Treatment (Dovepress)
- 2008-2010 Guest Editor, Special Issue on Hypoxic-Ischemic Brain Injury, <u>NeuroRehabilitation</u> (IOS Press)
- 2009- Member, Editorial Board, Brain Injury (Taylor & Francis/Informa Healthcare)
- 2010- Member, Editorial Board, International NeuroTrauma Letter (HDI Publishers)
- 2010-2014 International Editorial Board, Archivos de Neurociencias (Imbiomed)
- 2012-2014 Guest Editor (with Ricardo Jorge, MD, University of Iowa), Special Issue on Traumatic Brain Injury, <u>Psychiatric Clinics of North America</u> (Elsevier)
- 2013- Member, Editorial Board, Journal of Head Trauma Rehabilitation (Wolters Kluwer/Lippincott Williams & Wilkins)
- 2013-2015 Special Features Editor Pharmacology, Journal of Head Trauma Rehabilitation (Wolters Kluwer/Lippincott Williams & Wilkins)
- 2013-2016 Member, Editorial Board, Journal of Neurotrauma (Mary Ann Liebert, Inc.)
- 2014-2015 Deputy Editor, <u>Journal of Neuropsychiatry & Clinical Neurosciences</u> (American Psychiatric Association/American Psychiatric Publishing, Inc.)
- 2015-2016 Associate Editor, Journal of Head Trauma Rehabilitation (Wolters Kluwer/Lippincott Williams & Wilkins)
- 2015-2016 Interim Editor, <u>Journal of Neuropsychiatry & Clinical Neurosciences</u> (American Psychiatric Association Publishing, Inc.)
- 2016- Editor, Journal of Neuropsychiatry & Clinical Neurosciences (American Psychiatric Association Publishing, Inc.)

## 2. Review Panels

#### a. Journal Review Panels (standing and *ad hoc*)

American Journal of Psychiatry

American Journal of Physical Medicine & Rehabilitation

Annals of Neurology

Brain

Brain Imaging and Behavior

Brain Injury

CNS Spectrums

Cognitive, Affective, & Behavioral Neuroscience

Cognitive and Behavioral Neurology

**Current Psychiatry** 

Journal of Head Trauma Rehabilitation

Journal of Neurology, Neurosurgery & Psychiatry

Journal of Neuropsychiatry & Clinical Neurosciences

Journal of Neurotrauma

Journal of Psychiatric Practice

Journal of Psychopharmacology Nature Clinical Practice Neurology Neuroepidemiology Neurology Progress in Neuro-Psychopharmacology & Biological Psychiatry Psychiatry Research: Neuroimaging Psychophysiology Psychosomatics

#### b. Book Review Panels (ad hoc)

American Journal of Psychiatry Cognitive and Behavioral Neurology Journal of Neuropsychiatry & Clinical Neurosciences New England Journal of Medicine

#### c. Scientific Review Panels

2001	Psychiatric Research/Neurosciences Postdoctoral Fellowship Program, Office of Academic Affiliations, United States Department of Veterans Affairs ( <i>ad hoc</i> )
2002	Alzheimer's Association Medical Research Grant Program (ad hoc)
2002-2009	Research Committee, Colorado Traumatic Brain Injury Trust Fund
2003	Langeloth Foundation Medical Research Grant Program (ad hoc)
2003	Research Career Development Award Program, Office of Research, United States Department of Veterans Affairs ( <i>ad hoc</i> )
2006	National Institutes of Health, Center for Scientific Review, Special Emphasis Panel ZRG1 CRFSC 01 ( <i>ad hoc</i> )
2006	Health Research Board (An Bord Taighde Sláinte), Ireland (ad hoc)
2007-2008	National Institutes of Health, Center for Scientific Review, Adult Psychopathology and Disorders of Aging (APDA), ZRG1 BBBP-M (60) ( <i>ad hoc</i> )
2008-2012	Charter Member, National Institutes of Health, Center for Scientific Review, Adult Psychopathology and Disorders of Aging (APDA), ZRG1 BBBP-M (60)
2008	Research and Service Development Grants, Lifetime Care and Support Authority, New South Wales, Australia ( <i>ad hoc</i> )
2010	Brain Injury Merit Award Review Panel, Rehabilitation Research and Development Service, United States Department of Veterans Affairs ( <i>ad hoc</i> )
2010-2011	Pilot Project Review Panel, Neurorehabilitation: Neurons to Networks (N:N2N) Traumatic Brain Injury Center of Excellence, Michael E. DeBakey Veterans Affairs Medical Center ( <i>ad hoc</i> )
2013	TBI & Stroke Merit Award Review Panel, Rehabilitation Research and Development Service, United States Department of Veterans Affairs ( <i>ad hoc</i> )
2013-	Scientific Merit Review Board (SPiRE), Rehabilitation Research and Development Service, United States Department of Veterans Affairs ( <i>ad hoc</i> )
Other Rev	iew Work
2001-	Book Proposal Reviewer, Cambridge University Press

# 2010 Doctoral Thesis Reviewer, School of Psychology and Psychiatry, Faculty of Medicine, Nursing, and Health Sciences, Monash University, Melbourne, Victoria, Australia

d.

# 3. Research Collaboratives

a. Regional

1999-2006	6 Member, Scientific Advisory Board, Rocky Mountain Regional Brain Inju	
	System (TBI Model System Program), Craig Hospital (Englewood, CO)	
2012-	Member, Mission Connect, TIRR Foundation, Houston, TX	

## b. National

1 (utionui	
2004	Member, Alzheimer's Disease Management Council (ADMC) Clinical Consensus Panel for Outcome-Effective and Evidence-Based Patient Management. Thomson American Health Consultants
2008	Invited Panelist, Secretary of Veterans Affairs International Round Table on Traumatic Brain Injury and Related Stress Disorders (Washington DC)
2009-2010	Member, Expert Panel, Department of Veterans Affairs Health Services Research & Development Study (SDR 08-377) "Evaluation of the VA's TBI Clinical Reminder and Second Level Evaluation"
2009-2014	Chair, External Advisory Committee, Neurorehabilitation: Neurons to Networks (N:N2N) Traumatic Brain Injury Center of Excellence, Michael E DeBakey VAMC, Houston, TX
2011-2013	Member, Expert Panel, United States Department of Health and Human Services – Health Resources and Services Administration (HRSA), "TBI among OEF/OIF/OND Veterans Seeking Community Mental Health Services"
2012-2017	Member, Research Committee, United States Department of Education – National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR), Traumatic Brain Injury Model Systems
2013-	Member, Confusion Work Group, American Congress of Rehabilitation Medicine
2013-	Member, Disorders of Consciousness Special Interest Group, United States Department of Education – National Institute on Disability, Independent Living, and Rehabilitation Research (NIDILRR), Traumatic Brain Injury Model Systems/American Congress of Rehabilitation Medicine
2013-	Member, Disorders of Consciousness Minimal Competency Recommendations Working Group, Disorders of Consciousness Special Interest Group, American Congress of Rehabilitation Medicine
2013-2014	Chair, Cognition Subgroup, Medical Surveillance for Traumatic Brain Injury Working Group, University of Texas-Medical Branch/Learning Services, Inc. (Galveston Brain Injury Conference)
2015-2017	Chair, Treatment Subcommittee, Evidence and Practice Committee, American Congress of Rehabilitation Medicine
2016	Invited Participant, Secretary of Veterans Affairs and US Department of Veteran Affairs "Brain Trust: Pathways to InnoVAtion" Event, Office of the Secretary of Veterans Affairs (Washington DC)
2017-	Member, Stimulant Treatment Guideline Working Group, Treatment Subcommittee, Evidence and Practice Committee, American Congress of Rehabilitation Medicine
2019-	Expert Panel Member, Updated ACRM Case Definition of Mild TBI Initiative, American Congress of Rehabilitation Medicine

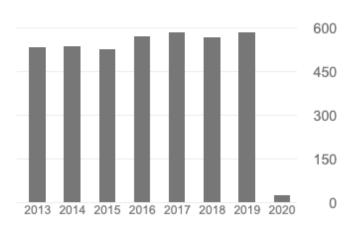
# c. International

2010	Invited Panelist, International Classification of Function (ICF) Core Sets for TBI Consensus Conference, ICF Research Branch, World Health Organization, Barcelona, Catalonia, Spain
2015-2016	Member, Advisory Group, International Brain Injury Research Network, San Francisco, California, United States
2016-	Member, International Expert Committee on Pharmacological Management of Neurobehavioural Symptoms following Traumatic Brain Injury, Monash University, Clayton, Victoria, Australia

## C. Publications

#### 1. Google Scholar Metrics as of 10-JAN-2020:

	All	Since 2015
Citations	6797	2880
h-index	46	29
i10-index	100	74



#### 2. Full Papers

#### a. Papers in Peer Reviewed Journals (Published or In Press, Total: 126)

- 1. Arciniegas DB, Adler LE, Topkoff J, Cawthra E, Filley CM, Reite ML. Attention and memory dysfunction after traumatic brain injury: cholinergic mechanisms, sensory gating, and a hypothesis for further investigation. Brain Injury 13(1):1-13, 1999. PMID: 9972437
- 2. Arciniegas DB, Rojas DC, Sheeder JL, Teale P, Sandberg E, Reite ML. The thalamus and the schizophrenia phenotype: failure to replicate reduced volume. Biological Psychiatry 45(10):1329-1335, 1999. PMID: 10349040
- Reite M, Teale P, Rojas DC, Sheeder J, Arciniegas D. Schizoaffective disorder: evidence for reversed cerebral asymmetry. Biological Psychiatry 46:133-136, 1999. PMID: 10394484
- Reite M, Teale P, Rojas DC, Arciniegas D, Sheeder J. Bipolar disorder: anomalous brain asymmetry associated with psychosis. American Journal of Psychiatry 156(8):1159-1163, 1999. PMID: 10450254
- 5. Arciniegas DB, Filley CM. Implications of impaired cognition for organ transplant candidacy. Current Opinion in Organ Transplantation 4(2):168-172, 1999. [*No PubMed listing*]

- Beresford TP, Arciniegas DB, Rojas DC, Sheeder JL, Teale P, Aasal R, Sandberg E, Reite ML. Hippocampal to pituitary volume ratio: a specific measure of reciprocal neuroendocrine alterations in alcohol dependence. Journal of Studies on Alcohol 60(5):586-588, 1999. PMID: 10487726
- Rojas DC, Arciniegas DB, Teale PD, Reite ML. Magnetoencephalography and magnetic source imaging: technology overview and applications in psychiatric neuroimaging. CNS Spectrums 4(8):37-43, 1999. PMID: 17921929
- Arciniegas DB, Olincy A, Topkoff J, McRae K, Cawthra E, Filley CM, Reite M, Adler LE. Impaired auditory gating and P50 nonsuppression following traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 12(1):77-85, 2000. PMID: 10678517
- 9. Arciniegas DB, Topkoff J, Silver JM. Neuropsychiatric aspects of traumatic brain injury. Current Treatment Options in Neurology 2(2):169-186, 2000. PMID: 11096746
- Arciniegas DB, Topkoff J. The neuropsychiatry of pathological affect: an approach to evaluation and treatment. Seminars in Clinical Neuropsychiatry 5(4):290-306, 2000. PMID: 11291026
- 11. Bridgeford D, **Arciniegas DB**, Batkis M, Sandberg E, Beresford TP. Methylphenidate treatment of neuropsychiatric symptoms of central and extrapontine myelinolysis. Journal of Studies on Alcohol 61(5):657-660, 2000. PMID: 11022803
- Teale P, Reite M, Rojas DC, Sheeder J, Arciniegas D. Fine structure of the auditory M100 in schizophrenia and schizoaffective disorder. Biological Psychiatry 48(11):1109-1112, 2000. PMID: 11094145
- Arciniegas DB, Topkoff J, Rojas DC, Sheeder J, Teale P, Young D, Sandberg E, Reite ML, Adler LE. Reduced hippocampal volume in association with P50 nonsuppression following traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 13(2):213-221, 2001. PMID: 11449028
- 14. **Arciniegas DB**, Silver JM. Regarding the search for a unified definition of mild traumatic brain injury. Brain Injury 15(7):649-652, 2001. PMID: 11429094
- 15. **Arciniegas DB**, Topkoff J, Held K, Frey L. Psychosis due to neurologic conditions. Current Treatment Options in Neurology 3(4):347-366, 2001. PMID: 11389805
- 16. Arciniegas DB, Held K, Wagner P. Cognitive impairment following traumatic brain injury. Current Treatment Options in Neurology 4(1):43-57, 2002. PMID: 11734103
- 17. Lane J, Arciniegas DB. Post-traumatic headache. Current Treatment Options in Neurology 4(1):89-104, 2002. PMID: 11734106
- Rojas DC, Bawn SD, Carlson JP, Arciniegas DB, Teale PD, Reite ML. Alterations in tonotopy and auditory cerebral asymmetry in schizophrenia. Biological Psychiatry 52(1):32-39, 2002. PMID: 12154161
- Filley CM, Arciniegas DB, Wood GV, Anderson CA, Cheney E, Dygert CR, Summerall L, Goos RB. Geriatric Treatment Center: a contemporary model for collaboration between psychiatry and neurology. Journal of Neuropsychiatry & Clinical Neurosciences 14:344-350, 2002. PMID: 12154161
- 20. Arciniegas DB, Anderson CA. Suicide in neurologic illness. Current Treatment Options in Neurology 4(6):457-468, 2002. PMID: 12354372
- 21. McAllister TW, **Arciniegas DB**. Evaluation and treatment of postconcussive symptoms. NeuroRehabilitation 17(4):265-83, 2002. PMID: 12547976
- 22. Anderson CA, **Arciniegas DB**, Huddle DC, Leehey M. Akinetic mutism following anterior cerebral artery occlusion. Journal of Neuropsychiatry & Clinical Neurosciences 15(3):385-386, 2003. PMID: 12928521

- 23. Arciniegas DB, Harris SN, Brousseau K. Psychosis following traumatic brain injury. International Review of Psychiatry 15:328-340, 2003. PMID: 15276954
- 24. **Arciniegas DB**. The cholinergic hypothesis of cognitive impairment following traumatic brain injury. Current Psychiatry Reports 5:391-399, 2003. PMID: 13678561
- Arciniegas DB, Topkoff JL. Applications of the P50 evoked response to the evaluation of cognitive impairments following traumatic brain injury. Physical Medicine and Rehabilitation Clinics of North America 15:177-203, 2004. PMID: 15029905
- 26. Ho MP, Arciniegas DB, Grigsby J, McCarthy M, McDonald GO, Moritz T, Shroyer AL, Sethi GK, Henderson WG, London MJ, VillaNeuva CB, Grover FL, Hammermeister KE. Predictors of cognitive decline following coronary artery bypass graft surgery. Annals of Thoracic Surgery 77:597-603, 2004. PMID: 14759444
- 27. Arciniegas DB, Anderson CA. Viral encephalitis: neurobehavioral and neuropsychiatric consequences. Current Psychiatry Reports 6(5):372-9, 2004. PMID: 15355760
- 28. Anderson CA, **Arciniegas DB**. Neurosurgical interventions for psychiatric disorders. Current Psychiatry Reports 6(5):355-63, 2004. PMID: 15355758
- Arciniegas DB, Frey KL, Anderson CA, Brousseau KM, Harris SN. Amantadine for neurobehavioral deficits following delayed post-hypoxic encephalopathy. Brain Injury 18(12):1309-1318, 2004. PMID: 15666573
- 30. Beresford TP, **Arciniegas D**, Clapp L, Martin B, Alfers J. Reduction of affective lability and alcohol use following traumatic brain injury: a clinical pilot study of anticonvulsant medications. Brain Injury 19(4):413-419, 2005. PMID: 15832875
- 31. Brousseau K, **Arciniegas DB**, Harris SN. Treatment of anxiety and affective lability during recovery from Guillain-Barre syndrome with low-dose selective serotonin reuptake inhibitors. Neuropsychiatric Disease and Treatment 1(2):145-149, 2005. PMID: 18568059
- 32. Carmosino MJ, Brousseau KM, **Arciniegas DB**, Corboy JR. Initial evaluations for MS in a university multiple sclerosis center: outcomes and role of magnetic resonance imaging in referral. Archives of Neurology 62(4):585-590, 2005. PMID: 15824257
- Bonifer NM, Anderson KM Arciniegas DB. Constraint-induced therapy for moderate chronic upper extremity impairment after stroke. Brain Injury 19(5):315-322, 2005. PMID: 16094779
- 34. Arciniegas DB, Lauterbach EC, Anderson KE, Chow TW, Flashman LA, Hurley RA, Kaufer DI, McAllister TW, Reeve A, Schiffer RB, Silver JM. The differential diagnosis of pseudobulbar affect (PBA). Distinguishing PBA among disorders of mood and affect. Proceedings of a roundtable meeting.\_CNS Spectrums 10(5):1-14, 2005. PMID: 15962457
- 35. Arciniegas DB, Topkoff JL, Anderson CA, McAllister TW. Mild traumatic brain injury: a neuropsychiatric approach to diagnosis, evaluation, and treatment. Neuropsychiatric Disease and Treatment 1(4):311-327, 2005. PMID: 18568112
- Bonifer N, Anderson K, Arciniegas DB. Constraint-induced therapy after stroke: efficacy for individuals with minimal upper extremity motor ability. Archives of Physical Medicine and Rehabilitation 86(9):1867-1873, 2005. PMID: 16181956
- Kozora E, Arciniegas DB, Filley CM, Ellison MC, West S, Simon JH. Cognition, MRS neurometabolites, and MRI volumetrics in non-neuropsychiatric systemic lupus erythematosus: preliminary data. Cognitive and Behavioral Neurology 18(3):159-162, 2005. PMID: 16175019
- Alderfer BS, Arciniegas DB, Silver JM. Treatment of depression following traumatic brain injury. Journal of Head Trauma Rehabilitation 20(6):544-562, 2005. PMID: 16304490
- 39. Arciniegas DB. A clinical overview of pseudobulbar affect. American Journal of Geriatric Pharmacotherapy 3S1:4-8, 2005. PMID: 16305943

- Anderson CA, Arciniegas DB, Filley CM. Treatment of acute ischemic stroke: does it impact neuropsychiatric outcome? Journal of Neuropsychiatry & Clinical Neurosciences 17(4):486-488, 2005. PMID: 16387987
- 41. **Arciniegas DB**. New-onset bipolar disorder in late-life: a case of mistaken identity. American Journal of Psychiatry 163:195-197, 2006. PMID: 16449470
- 42. Arciniegas DB, Kaufer DI, and the Joint Advisory Committee on Subspecialty Certification of the American Neuropsychiatric Association and the Society for Behavioral and Cognitive Neurology. Core Curriculum for Training in Behavioral Neurology & Neuropsychiatry. Journal of Neuropsychiatry & Clinical Neurosciences 18:6-13, 2006. PMID: 16525065
- 43. **Arciniegas DB**, Silver JM. Pharmacotherapy of posttraumatic cognitive impairments. Behavioural Neurology 17(1):25-42, 2006. PMID: 16720958
- Cummings JL, Arciniegas DB, Brooks BR, Herndon, RM, Lauterbach EC, Pioro EP, Robinson RG, Scharre DW, Schiffer RB, Weintraub D. Defining and diagnosing involuntary emotional expression disorder. CNS Spectrums 11(6):1-7, 2006. PMID: 16816786
- 45. Silver J, Koumaras B, Chen M, Mirski D, Potkin SG, Reyes P, Warden D, Harvey PD, **Arciniegas D**, Katz D, Gunay I. The effects of rivastigmine on cognitive function in patients with traumatic brain injury. Neurology 67:748-755, 2006. PMID: 16966534
- 46. Beresford TP, Arciniegas DB, Alfers J, Clapp L, Martin B, Beresford HF, Du Y, Liu D, Shen D, Davatzikos C, Laudenslager ML. Hypercortisolism in alcohol dependence and its relation to hippocampal volume loss. Journal of Studies on Alcohol 67(6):861-7, 2006. PMID: 17061003
- Beresford TP, Arciniegas DB, Alfers J, Clapp L, Martin B, Du Y, Liu D, Shen D, Davatzikos C. Hippocampus volume loss due to chronic heavy drinking. Alcoholism: Clinical and Experimental Research 30(11):1866-1870, 2006. PMID: 17067350
- Parvizi J, Arciniegas DB, Bernardini GL, Hoffmann MW, Mohr JP, Rapoport M, Schmahman J, Silver JM, Tuhrim S. Diagnosis and management of pathological laughter and crying: a concise review. Mayo Clinic Proceedings 81(11):1482-1486, 2006. PMID: 17120404
- 49. Coburn KL, Lauterbach EC, Boutros NN, Black KJ, Arciniegas DB, Coffey E. The value of quantitative electroencephalography in clinical psychiatry: a report by the Committee on Research of the American Neuropsychiatric Association. Journal of Neuropsychiatry & Clinical Neurosciences 18(4):460-500, 2006. PMID: 17135374
- Alderfer B, Arciniegas DB. Treatment of intractable hiccups with olanzapine following recent severe traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 18(4):551-552, 2006. PMID: 17135383
- Anderson CA, Bosque P, Filley CM, Arciniegas DB, Kleinschmidt-DeMasters BK, Pape WJ, Tyler KL. Colorado Surveillance Program for chronic wasting disease transmission to humans: lessons from 2 highly suspicious but negative cases. Archives of Neurology 52(3):439-441, 2007. PMID: 17353391
- 52. Rabins PV, **Arciniegas DB**. Pathophysiology of involuntary emotional expression disorder. CNS Spectrums 12:(4 Suppl 5):17-22, 2007. PMID: 17426671
- 53. Kim E, Lauterbach EC, Reeve A, Arciniegas DB, Coburn KL, Mendez MF, Rummans TA, Coffey EC, ANPA Committee on Research. Neuropsychiatric complications of traumatic brain injury: a critical review of the literature (a report by the ANPA Committee on Research). Journal of Neuropsychiatry & Clinical Neurosciences 19(2):106-127, 2007. PMID: 17431056

- Jervis LL, Beals J, Fickenscher A, Arciniegas DB. Performance on the Mini-Mental State Examination and Mattis Dementia Rating Scale among Older American Indians. Journal of Neuropsychiatry & Clinical Neurosciences 19(2):173-178, 2007. PMID: 17431064
- Frey KL, Rojas DC, Anderson CA, Arciniegas DB. Comparison of the GOAT and O-Log as measures of posttraumatic amnesia. Brain Injury 21(5):513-520, 2007. PMID: 17522991
- Brousseau KM, Arciniegas DB, Carmosino MJ, Corboy JR. The differential diagnosis of axis I psychopathology presenting to a university-based multiple sclerosis clinic. Multiple Sclerosis 13(6):749-753, 2007. PMID: 17613603
- Kozora E, Arciniegas DB, Zhang L, West S. Neuropsychological patterns in systemic lupus erythematosus patients with depression. Arthritis Research & Therapy 9(3):R48, 2007. PMID: 17504538
- 58. Arciniegas DB, Rojas DC, Ramos Kleman M, Asherin R, Reite ML. Neurological signs and cognitive performance distinguish between adolescents with and without psychosis. Journal of Neuropsychiatry & Clinical Neurosciences 19(3):266-273, 2007. PMID: 17827411
- 59. Wortzel HS, Anderson CA, **Arciniegas DB**. Treatment of pathologic laughing and crying. Current Treatment Options in Neurology 9(5):371-380, 2007. PMID: 17716601
- Filley CM, Rollins YD, Anderson CA, Arciniegas DB, Howard KL, Murrell JR, Boyer PJ, Kleinschmidt-DeMasters BK, Ghetti B. The genetics of very early onset Alzheimer's disease. Cognitive and Behavioral Neurology 20(3):149-156, 2007. PMID: 17846513
- Oster TJ, Anderson CA, Filley CM, Wortzel H, Arciniegas DB. Quetiapine for mania secondary to traumatic brain injury. CNS Spectrums 12(10):764-769, 2007. PMID: 17934381
- Rothman MS, Arciniegas DB, Filley CM, Wierman ME. The neuroendocrine effects of traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 19(4):363-372, 2007. PMID: 18070838
- Hall DA, Tyler KL, Frey KL, Kozora E, Arciniegas DB. Persistent neurobehavioral signs and symptoms following West Nile fever. Journal of Neuropsychiatry & Clinical Neurosciences 20(1):122-123, 2008. PMID: 18305310
- Wortzel HS, Oster TJ, Anderson CA, Arciniegas DB. Pathological laughing and crying: epidemiology, pathophysiology, and treatment. CNS Drugs 22(7):531-545, 2008. PMID: 18547124
- 65. Wortzel HS, **Arciniegas DB**. Amnesia and Crime: A Neuropsychiatric Response. Journal of the American Academy of Psychiatry and the Law 36:218-223, 2008. PMID: 18583698
- 66. Wortzel HS, Filley CM, Anderson CA, Oster T, Arciniegas DB. Forensic applications of cerebral single photon emission computed tomography in mild traumatic brain injury. Journal of the American Academy of Psychiatry and the Law 36:310-322, 2008. PMID: 18802178
- 67. Arciniegas DB, McAllister TW. Neurobehavioral management of traumatic brain injury in the critical care setting. Critical Care Clinics 24(4):737-765, 2008. PMID: 18929941
- 68. Kozora E, Arciniegas DB, Filley CM, West S, Brown M, Miller D, Grimm A, Devore MD, Wingrove C, Zhang L. Cognitive and neurological status in patients with systemic lupus erythematosus. Arthritis & Rheumatism 59(11):1639-1646, 2008. PMID: 18975359
- Abrams DJ, Rojas DC, Arciniegas DB. Is schizoaffective disorder a distinct clinical condition? A critical review of the literature. Neuropsychiatric Disease and Treatment 4(6):1089–1109, 2008. PMID: 19337453

- Arciniegas DB. Designing clinical trials to improve neurobehavioral outcome after traumatic brain injury: from bench to bedside. Critical Care Medicine 37(2):784-785, 2009. PMID: 19325389
- 71. Silver JM, Koumaras B, Meng X, Potkin SG, Reyes P, Harvey PD, Katz DI, Gunay I, Arciniegas DB. Long-term effects of rivastigmine in patients with traumatic brain injury with cognitive deficits: results of a 26-week open-label extension to a 12-week doubleblind study. Brain Injury 23(2):123-132, 2009. PMID: 19191091
- 72. Filley CM, Kozora E, Brown M, Miller DE, West SG, **Arciniegas DB**, Grimm A, Zhang L. White matter microstructure and cognition in non-neuropsychiatric systemic lupus erythematosus. Cognitive and Behavioral Neurology 22:38-44, 2009. PMID: 19372769
- Silver JM, McAllister TW, Arciniegas DB. Depression and cognitive complaints following mild traumatic brain injury. American Journal of Psychiatry 166(6):653-661, 2009. PMID: 19487401
- 74. Wortzel HS, Frey KL, Anderson CA, Arciniegas DB. Subtle neurological signs predict the severity of subacute cognitive and functional impairments after traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 21(4):463-466, 2009. PMID: 19996256
- 75. Oskarsson B, Quan D, Rollins YD, Neville HE, Ringel SP, Arciniegas DB. Using the Frontal Assessment Battery to identify executive function impairments in amyotrophic lateral sclerosis: a preliminary experience. Amyotrophic Lateral Sclerosis 11(1-2):244-247, 2010. PMID: 19530013
- Arciniegas DB. Hypoxic-ischemic brain injury: addressing the disconnect between pathophysiology and public policy. NeuroRehabilitation 26(1):1-4, 2010. PMID: 20130350
- 77. Anderson CA, **Arciniegas DB**. Cognitive sequelae of hypoxic-ischemic brain injury: a review. NeuroRehabilitation 26(1):47-63, 2010. PMID: 20130355
- Kenfield MC, Arciniegas DB, Anderson VA, Howard KL, Filley CM. When cognitive evaluation does not disclose a neurologic disorder: experience of a university behavioral neurology clinic. Cognitive and Behavioral Neurology 23:112-118, 2010. PMID: 20535060
- 79. Kozora E, West S, Maier S, Filley C, Arciniegas DB, Brown M, Miller D, Grimm A, Zhang L. Antibodies against N-methyl-D-aspartate receptors in patients with systemic lupus erythematosus without major neuropsychiatric syndromes. Journal of the Neurological Sciences 295(1-2):87-91, 2010. PMID: 20546792
- Wortzel H, Arciniegas DB. Combat veterans and the death penalty: a forensic neuropsychiatric perspective. Journal of the American Academy of Psychiatry and Law 38:407-414, 2010. PMID: 20852228
- Jervis LL, Fickenscher A, Beals J, Cullum CM, Manson SM, Arciniegas DB. Predictors of performance on the MMSE and MDRS among American Indian elders. Journal of Neuropsychiatry & Clinical Neurosciences 22(4):417-425, 2010. PMID: 21037127
- Arciniegas DB, Beresford TP. Managing difficult interactions with patients in neurology practices: a practical approach. Neurology 75(18 Suppl 1):S39-S44, 2010. PMID: 21041770
- 83. Arciniegas DB, Tregellas JR, Rojas DC, Hewitt B, Anderson CA. Functional imaging of hippocampal dysfunction among persons with Alzheimer's disease: a proof-of-concept study. Neuropsychiatric Disease and Treatment 6:779-783, 2010. PMID: 21173885
- Arciniegas DB, Frey KL, Newman, J, Wortzel HS. Evaluation and management of posttraumatic cognitive impairments. Psychiatric Annals 40(11):540-552, 2010. PMID: 21270968

- 85. **Arciniegas DB.** Cholinergic dysfunction and cognitive impairment after traumatic brain injury. Part 1: The structure and function of cerebral cholinergic systems. Journal of Head Trauma Rehabilitation 26(1):98-101, 2011. PMID: 21209567
- 86. Kozora E, Brown MS, Filley CM, Zhang L, Miller DE, West SG, Pelzman J, Arciniegas DB. Memory impairment associated with neurometabolic abnormalities of the hippocampus in patients with non-neuropsychiatric systemic lupus erythematosus. Lupus 20(6):598-606, 2011. PMID: 21335397
- 87. Arciniegas DB. Clinical electrophysiologic assessments and mild traumatic brain injury: state-of-the-science and implications for clinical practice. International Journal of Psychophysiology 82(1):41-52, 2011. PMID: 21419178
- Frey KL, Arciniegas DB. Revisiting the neuroanatomical correlates of the clock drawing test among persons with traumatic brain injury. Brain Injury 25(5):539-542, 2011. PMID: 21457001
- Arciniegas DB, Kellermeyer G, Bonifer NM, Anderson KM Anderson CA. Screening for cognitive decline following single-known stroke using the Mini-Mental State Examination. Neuropsychiatric Disease and Treatment 7:189-196, 2011. PMID: 21573080
- 90. Arciniegas DB. Cholinergic dysfunction and cognitive impairment after traumatic brain injury. Part 2: Evidence from basic and clinical investigations. Journal of Head Trauma Rehabilitation 26(2):319-323, 2011. PMID: 21734513
- 91. Verdoorn TA, McCarten JR, **Arciniegas DB**, Golden R, Moldauer L, Georgopoulos A, Lewis S, Cassano M, Hemmy L, Orr W, Rojas D. Evaluation and tracking of Alzheimer's disease severity using resting-state magnetoencephalography. Journal of Alzheimer's Disease Journal of Alzheimer's Disease 26 Suppl 3:239-55, 2011. PMID: 21971464
- 92. Arciniegas DB. Addressing neuropsychiatric disturbances during rehabilitation after traumatic brain injury: current and future methods. Dialogues in Clinical Neuroscience 13(3):325-345, 2011. PMID: 22034400
- 93. Wortzel HS, Kraus MF, Filley CM, Anderson CA, **Arciniegas DB**. Diffusion tensor imaging in mild traumatic brain injury litigation. Journal of the American Academy of Psychiatry and the Law 39(4):511-523, 2011. PMID: 22159979
- 94. Wagner PJ, Wortzel HS, Frey KL, Anderson CA, Arciniegas DB. Clock drawing performance predicts inpatient rehabilitation outcomes after traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 23(4):449-453, 2011. PMID: 22231317
- 95. Frey KL, Newman JK, Anderson CA, Ramsberger G, **Arciniegas DB**. Assessing neuropsychiatric disturbances associated with post-stroke aphasia. Journal of Neuropsychiatry & Clinical Neurosciences 23:E4-E5, 2011. PMID: 22231346
- 96. Kozora E, Filley CM, Zhang L, Brown MS, Miller DE, Arciniegas D, Pelzman JL, West SG. Immune function and brain abnormalities in patients with non-neuropsychiatric systemic lupus erythematosus. Lupus 21(4):402-411, 2012. PMID: 22170761
- 97. Wortzel HS, **Arciniegas DB**, Anderson CA, Vanderploeg RD, Brenner LA. A Phase I Study of Low-Pressure Hyperbaric Oxygen Therapy for Blast-Induced Post-Concussion Syndrome and Post-Traumatic Stress Disorder: A Neuropsychiatric Perspective. Journal of Neurotrauma 29(14):2421-2424. PMID: 22519979
- 98. Wortzel HS, **Arciniegas DB**. Treatment of posttraumatic cognitive impairments. Current Treatment Options in Neurology 14(5):493-508, 2012. PMID: 22865461
- 99. Wortzel HS, **Arciniegas DB**. A forensic neuropsychiatric approach to traumatic brain injury, aggression, and suicide. Journal of the American Academy of Psychiatry and the Law 41(2):274-286, 2013. PMID: 23771941

- 100. Kozora E, Arciniegas DB, Duggan E, West S, Brown M, Filley CM. White matter abnormalities and working memory impairment in systemic lupus erythematosus (SLE). Cognitive and Behavioral Neurology 26(2):63-72, 2013. PMID: 23812169
- 101. Wortzel HS, Brenner LA, Arciniegas DB. Traumatic brain injury and chronic traumatic encephalopathy: a forensic neuropsychiatric perspective. Behavioral Sciences & the Law 31(6):721-738, 2013. PMID: 24019038
- 102. Arciniegas DB, Anderson CA. Donepezil-induced confusional state in a patient with autopsy-proven behavioral variant frontotemporal dementia. Journal of Neuropsychiatry & Clinical Neurosciences 25(3):E25-26, 2013. PMID: 24026732
- 103. Olson-Madden JH, Brenner LA, Matarazzo BB, Signoracci GM; Expert Consensus Collaborators (Arciniegas D, Ashman T, Belanger H, Bogner J, Chard K, Corrigan J, Cutter N, Dettmer J, Hanks R, Harrison-Felix C, Lonergan B, Schultheis M, Smith G, Vanderploeg R, Vasterling J, Wade S, Wortzel H). Identification and treatment of TBI and co-occurring psychiatric symptoms among OEF/OIF/OND Veterans seeking mental health services within the State of Colorado: establishing consensus for best practices. Community Mental Health Journal 49(2):220-229, 2013. PMID: 23325070
- 104. Arciniegas DB, Jorge RE. Neuropsychiatry of traumatic brain injury. Psychiatric Clinics of North America 37(1):xi-xv, 2014. PMID: 24529429
- 105. Jorge RE, Arciniegas DB. Mood disorders after traumatic brain injury. Psychiatric Clinics of North America 37(1):13-29, 2014. PMID: 24529421
- 106. Arciniegas DB, Wortzel HS. Emotional and behavioral dyscontrol after traumatic brain injury. Psychiatric Clinics of North America 37(1):31-53, 2014. PMID: 24529422
- 107. Wortzel HS, Arciniegas DB. The DSM-5 approach to the evaluation of traumatic brain injury and its neuropsychiatric sequelae. NeuroRehabilitation 34(4):613-23, 2014. PMID: 24820171
- 108. Granadillo ED, Arciniegas DB. Post-stroke subcortical aphasia and neurobehavioral disturbances without motor or sensory deficits. Journal of Neuropsychiatry & Clinical Neurosciences 27(2):e165-7, 2015. PMID: 25923871
- 109. Arciniegas DB, Hales RE, Yudofsky SC. A season of change for the Journal of Neuropsychiatry and Clinical Neurosciences. Journal of Neuropsychiatry & Clinical Neurosciences 27(2):80, 2015. PMID: 25923848
- Arciniegas DB. Psychosis. Continuum (Minneap Minn) 3(Behavioral Neurology and Neuropsychiatry):715-736, 2015. PMID: 26039850
- 111. Amyot F, Arciniegas DB, Brazaitis MP, Curley KC, Diaz-Arrastia R, Gandjbakhche A, Herscovitch P, Hinds SR II, Manley G, Pacifico A, Razumovsky A, Riley J, Salzer W, Shih R, Smirniotopoulos JG, Stocker D. A Review of the Effectiveness of Neuroimaging Modalities for the Detection of Traumatic Brain Injury. Journal of Neurotrauma 32(22):1639-1721, 2015. PMID: 26176603
- Arciniegas DB. Editor Emeritus of the Journal of Neuropsychiatry and Clinical Neurosciences: Stuart C. Yudofsky, MD. J Neuropsychiatry Clin Neurosci. 2016;28(1):6-8. PMID: 26844959
- Jones M, Byars JA, Mas-Rodriguez M, Arciniegas DB. Capgras syndrome and phantom vest following traumatic brain injury. J Neuropsychiatry Clin Neurosci. 2016;28(3):253-254, 2016. PMID: 2744051
- 114. Arciniegas DB, Anderson CA. Toward a neuroscience of politics. Journal of Neuropsychiatry and Clinical Neurosciences 29(2):84-85, 2017. PMID: 28264632
- 115. Ambrosi E, **Arciniegas DB**, Madan A, Curtis KN, Patriquin MA, Jorge RE, Spalletta G, Fowler CJ, Frueh CB, Salas R. Insula and amygdala resting-state functional connectivity

differentiate unipolar depression from bipolar depression. Acta Psychiatrica Scandinavica 136(1):129-139, 2017. PMID: 28369737

- 116. McDonald BC, Flashman LA, Arciniegas DB, Ferguson RJ, Xing L, Harezlak J, Sprehn GC, Hammond FM, Maerlender AC, Kruck CL, Gillock KL, Frey K, Wall RN, Saykin AJ, McAllister TW. Methylphenidate and *Memory and Attention Adaptation Training* for persistent cognitive symptoms after traumatic brain injury: a randomized, placebo-controlled trial. Neuropsychopharmacology 42(9):1766-1775, 2017. PMID: 27874023
- 117. Sander AM, Clark AN, van Veldhoven LM, Hanks R, Hart T, Leon-Novelo L, Ngan E, Arciniegas DB. Factor analysis of the Everyday Memory Questionnaire in Persons with Traumatic Brain Injury. The Clinical Neuropsychologist 29:1-15, 2017. PMID: 28849703
- 118. Broussard JI, Acion L, De Jesus-Cortes H, Yin T, Britt JK, Salas R, Costa-Mattioli M, Robertson CS, Arciniegas DB, Jorge R, Pieper AA. Repeated mild traumatic brain injury produces neuroinflammation, anxiety-like behaviour and impaired spatial memory in mice. Brain Injury 32(1):113-122, 2018. PMID: 29156991
- 119. Sani G, Simonetti A, Janiri D, Banaj N, Ambrosi E, De Rossi P, Ciullo V, Arciniegas DB, Piras F, Spalletta G. Association between duration of lithium exposure and hippocampus/amygdala volumes in type I bipolar disorder. Journal of Affective Disorders 232:341-348, 2018. PMID: 29510351
- 120. Hammond F, Giacino JT, Nakase-Richardson R, Sherer M, Zafonte R, Whyte J, Arciniegas DB, Tang X. Disorders of consciousness due to traumatic brain injury: functional status ten years post-injury. Journal of Neurotrauma 36(7):1136-1146, 2019. PMID: 30226400
- 121. Ambrosi E, Arciniegas DB, Curtis KN, Patriquin MA, Spalletta G, Sani G, Freuh BC, Fowler JC, Madan A, Salas R. Resting-state functional connectivity of the habenula in mood disorder patients with and without suicide-related behaviors. Journal of Neuropsychiatry and Clinical Neurosciences 31(1):49-56, 2019. PMID: 30282513
- 122. Brown AW, Pretz CR, Bell KR, Hammond FM, Arciniegas DB, Bodien YG, Dams-O'Connor K, Giacino JT, Hart T, Johnson-Greene D, Kowalski RG, Walker WC, Weintraub A, Zafonte R. Predictive Utility of an adapted Marshall head-CT classification scheme after traumatic brain injury. Brain Injury 33(5):610-617, 2019. PMID: 30663426
- 123. Filley CM, Arciniegas DB, Brenner LA, Anderson CA, Kelly JP. Chronic traumatic encephalopathy: a clinical perspective. Journal of Neuropsychiatry and Clinical Neurosciences 31(2):170-172, 2019. PMID: 31012827
- 124. Janiri D, Sani G, De Rossi P, Piras F, Banaj N, Ciullo V, Simonetti A, Arciniegas DB, Spalletta G. Hippocampal subfield volumes and childhood trauma in bipolar disorders. Journal of Affective Disorders 253:35-43, 2019. PMID: 31022627
- 125. Simonetti A, Lijffijt M, Kahlon RS, Gandy K, Arvind RP, Amin P, Arciniegas DB, Swann AL, Soares JC, Saxena K. Early and late cortical reactivity to passively viewed emotional faces in pediatric bipolar disorder. Journal of Affective Disorders 253:240-247, 2019. PMID: 31060010
- 126. Perez DL, Aybek S, Nicholson TR, Kozlowska K, Arciniegas DB, LaFrance WC. Functional Neurological (Conversion) Disorder: A Core Neuropsychiatric Disorder. Journal of Neuropsychiatry and Clinical Neurosciences (in press).

#### b. Paper Submitted or In Preparation

 Sander AM, Clark AN, Arciniegas DB, Tran K, Leon-Novelo L, Ngan E, Bogaards J, Sherer M, Walser R. A Randomized Controlled, Double Blinded Trial of Acceptance and Commitment Therapy for Emotional Distress Among Persons with Traumatic Brain Injury. Neuropsychological Rehabilitation (submitted).

- Beresford T, Schmidt B, Ronan PJ, Thumm B, Temple B, Wortzel H, Weitzenkamp D, Emrick C, Kelly J, Arciniegas DB. A Double-blind, Placebo Controlled, Randomized Trial of Divalproex Sodium for Primary Affective Lability and Secondary Alcohol Use One Year or More After Traumatic Brain injury. Journal of Neuropsychiatry and Clinical Neurosciences (under revision).
- 3. Pelak VS, Grimsrud K, Grigsby J, Halliday B, Anderson CA, Arciniegas DB, Filley CM, Dubin M. Use of Everyday Technologies in Amnestic Mild Cognitive Impairment and Alzheimer's Disease. Journal of Neuropsychiatry and Clinical Neurosciences (under revision).
- 4. Rao VA, Bechtold KT, **Arciniegas DB**, Miles Q, Albrecht J, Pugh BT, Jacoby A, Buenaver L. Establishment of a Patient-Centered Outcomes Research Network for Individuals with TBI and Neuropsychiatric Symptoms. Brain Injury (submitted).
- 5. Giacino JT, Whyte J, Nakase-Richardson R, Rosenbaum A, Yablon S, Weintraub A, Katz D, Pape T, Seel R, Greenwald B, Zasler N, Zafonte R, Blum S, Day T, Hammond F, Arciniegas DB. Minimal Competency Recommendations for Programs that Provide Rehabilitation Services for Persons with Disorders of Consciousness: A Position Statement of the American Congress of Rehabilitation Medicine and the National Institute on Disability, Independent Living, and Rehabilitation Research Traumatic Brain Injury Model System. Archives of Physical Medicine & Rehabilitation (submitted to ACRM EPC).
- Arciniegas DB, Sander AM, Giacino JT, Zafonte RD, Hart T, Whyte J, Hammond F, Harrison-Felix C, Mellick D, Ketchum J, Almeida E, Bogaards J, Sczepaneck A, Sherer M. Multicenter Evaluation of Memory Remediation after Traumatic Brain Injury with Donepezil: the MEMRI-TBI-D Study. Journal of Neuropsychiatry and Clinical Neurosciences (in preparation).
- 7. Simonetti A, Sani G, Delfina J, Ciullo V, Ambrosi E, Banaj N, Piras G, **Arciniegas DB**, Spalletta G. Hippocampal Subfield Alterations in Suicidal Patients with Bipolar Disorder. Biological Psychiatry (in preparation).
- 8. Silverberg ND, Iverson GL, ACRM Mild TBI Definition Expert Consensus Group, ACRM Brain Injury Special Interest Group Mild TBI Task Force. Expert Panel Survey to Update the American Congress of Rehabilitation Medicine Definition of Mild Traumatic Brain Injury. Archive of Physical Medicine and Rehabilitation (in preparation). [ACRM Mild TBI Definition Expert Consensus Group Members: Arciniegas DB, Bayley MT, Bazarian JJ, Bell KR, Broglio SP, Cifu D, Davis GA, Dvorak J, Echemendia RJ, Gioia GA, Giza CC, Hinds SR, Katz DI, Kurowski BG, Leddy JJ, Le Sage N, Lumba-Brown A, Maas AIR, Manley GT, McCrea M, McCrory P, Menon D, Putukian M, Suskauer SJ, van der Naalt J, Walker WC, Yeates KO, Zafonte R, Zasler ND, Zemek R. ACRM Brain Injury Special Interest Group Mild TBI Task Force: Brown J, Cogan A, Dams-O'Connor, Delmonico R, Graf MJP, Iaccarino MA, Kajankova M, Kamins J, McCulloguh KL, McKinney G, Nagele D, Panenka WJ, Rabinowitz AR, Reed N, Wethe JV, Whitehair V.]
- Sherer M, Katz DI, Bodien YG, Arciniegas DB, Block C, Blum S, Doiron M, Frey K, Giacino JT, Graf MJP, Greenwald B, Hammond F, Kalmar K, Kean J, Kraus MF, Nakase-Richardson R, Pavawalla S, Rosenbaum A, Seel R, Stuss DT, Yablon SA. The Posttraumatic Confusional State: A Case Definition and Diagnostic Criteria. Archives of Physical Medicine and Rehabilitation (in preparation).
- Brawman-Mintzer O, Tang XC, Bizien M, Reda D, Harvey PD, Horner MD, Arciniegas DB, Raskind M, Johnson-Greene L, Martineau RJ, Hamner M, Rodriguez-Suarez M, Jorge RE, McGarity S, Wortzel HS Wei Y, Sindowski T, Donovan K. Rivastigmine Transdermal Patch Treatment for Moderate to Severe Cognitive Impairment in Veterans

with Traumatic Brain Injury (RiVET Study): A Randomized Clinical Trial. American Journal of Psychiatry (in preparation).

- 11. Simonetti A, Lijffit M, **Arciniegas DB**, Swann AC. Stimulus-Driven Orienting Response and Impulsivity Across Health and Psychopathological Populations. Journal of Neuropsychiatry and Clinical Neurosciences (in preparation).
- 12. **Arciniegas DB**, Devereaux A, Rodgers JJ, Kaufer DI, Anderson CA. Comparison and clinical implications of the normative distributions of the Mini-Mental State Examination and Montreal Cognitive Assessment. Journal of Neuropsychiatry and Clinical Neurosciences (in preparation).
- 13. Arciniegas DB, Frey K, Wortzel HS, Wagner PJ, Newman J, Anderson CA. Mini-Mental State Examination and Frontal Assessment Battery scores predict inpatient rehabilitation outcomes after traumatic brain injury. Target journal: Journal of Neuropsychiatry & Clinical Neurosciences (in preparation).
- Arciniegas DB, Topkoff JL, Filley CM, Adler LE, Anderson CA, Ricketts KA, Spector EB. Apolipoprotein-E4 association with P50 nonsuppression after mild traumatic brain injury. Target journal: Journal of Neuropsychiatry & Clinical Neurosciences (in preparation).
- 15. **Arciniegas DB**, Frey KL, Anderson CA, Adler LE, Filley CM. Cessation of auditory hallucinations following left temporal stroke. Target journal: Neurocase (in preparation).

## 2. Other Full Papers

## a. Published without Review by Peer Group

- 1. Arciniegas, DB. Becoming a Psychiatrist: Another Part of the Process. Colorado Psychiatry Society Newsletter, 20(2): 4, 1995.
- 2. Arciniegas DB. Traumatic Brain Injury and Psychiatry: Serving Special Needs with Special Skills. Colorado Psychiatric Society Newsletter, 20(3):10-11, 1998.
- 3. Arciniegas DB. Traumatic Brain Injury and Cognitive Impairment: The Cholinergic Hypothesis. Neuropsychiatry Reviews, 2(4), 17-21, 2001.
- 4. **Arciniegas DB**. Traumatic Brain Injury and Cognitive Impairment: The Cholinergic Hypothesis. Colorado Neuropsychological Society, Fall 2001.
- Arciniegas DB. Extended Abstract: The thalamus and the schizophrenia phenotype: failure to replicate reduced volume. A Review of Arciniegas DB, Rojas DC, Sheeder JL, Teale P, Sandberg E, Reite ML. The Thalamus and the Schizophrenia Phenotype: Failure to Replicate Reduced Volume. Biological Psychiatry, 45(10):1329-1335, 1999. Compendium Series: Psychosis & Schizophrenia. Helix Communications AB, Sweden, Winter, 1:9-10, 2002.
- 6. **Arciniegas DB**. Review of Disordered Mind and Brain. The Neural Basis of Mental Symptoms by Peter F. Liddle, for Cognitive and Behavioral Neurology, 17(1):1-2, 2004.
- Potkin SG, Arciniegas DB, Bosker G, Dengiz A, Etemad B, Farlow MR, Gray K, Gruber J, Micca J, Reyes PF, Saint-Eloi S, Shua-Haim JR, Stander PE, Zurad EG. Alzheimer's disease: Risk stratification, patient evaluation, and outcome-effective therapy Year 2004 Clinical Update. Recommendations and Treatment Guidelines of the Alzheimer's Disease Management Council (ADMC) Clinical Consensus Panel. Primary Care Consensus Reports. Consensus Panel Statements for Outcome-Effective and Evidence-Based Patient Management. Thomson American Health Consultants, pp. 1-40, 2004.
- Arciniegas DB. CPS 50th Anniversary. Colorado Psychiatric Society Newsletter 31(2):1-3, 2005.
- 9. Arciniegas DB. Mental Health Care and Traumatic Brain Injury in Colorado. Colorado Psychiatric Society Newsletter 31(3):1-3, 2005.

- 10. Arciniegas DB. Bridging the Great Divide: Behavioral Neurology & Neuropsychiatry. Colorado Psychiatric Society Newsletter 31(4):1-3, 2005.
- 11. Arciniegas DB. President's Message: Looking In, Reaching Out, and Moving Forward. Colorado Psychiatric Society Newsletter 32(1):1-2, 2006.
- 12. Cummings JL, Pioro EP, **Arciniegas DB**, Robinson RG, Brooks BR, Scharre DW, Herndon RM, Schiffer RB, Lauterbach EC, Weintraub D. Focusing on issues impacting practice and patient care. CNS Spectrums 11(6: Suppl S):3-7, 2006.
- Arciniegas DB, Silver JM, McAllister TW. Stimulants and Acetylcholinesterase Inhibitors for the Treatment of Cognitive Impairment after Traumatic Brain Injury. Psychopharm Review (Lippincott Williams & Wilkins) 43(12):91-98, 2008.
- 14. **Arciniegas DB**. Hypoxic-Ischemic Brain Injury. Neurotrauma Letter (International Brain Injury Association via HDI Publishers) Issue 21, 2010 [context link].
- 15. Frey KL, Newman JK, Arciniegas DB. Constraint-induced aphasia therapy. Neurotrauma Letter (International Brain Injury Association via HDI Publishers) Issue 26, 2011 [context link].
- Arciniegas DB. Update on IBIA's 10th World Congress on Brain Injury. Neurotrauma Letter (International Brain Injury Association via HDI Publishers) Issue 32, 2013 [context link].
- 17. Arciniegas DB. Hair Cortisol: A Potential Biomarker of Emotional Distress among Persons with Traumatic Brain Injuries. TIRR Memorial Hermann Journal, Winter 2013:12-13 [context link].
- Flanagan SR, Bell KR, Dams-O'Connor K, Arciniegas DB, Hammond FM, Fann JR, Watanabe TK, Nakase-Richardson R. Developing a Medical Surveillance for Traumatic Brain Injury. Brain Injury Professional 12(3):8-11, 2015.

#### 3. Abstracts

#### a. Abstracts Published in Peer Reviewed Journals (Published or In Press, Total: 135)

- 1. Arciniegas DB and Beresford TP. Depression in general medical settings: diagnostic limitations of non-psychiatric physicians. Psychosomatics 37(2):206-207, 1996.
- Arciniegas DB and Beresford TP. Depression in general medical settings: diagnostic limitations of non-psychiatric physicians. Syllabus & Proceedings of the 149th Annual Meeting, American Psychiatric Association, May 1996.
- 3. Arciniegas DB, Emch AW, Beresford TP. Depression in general medical settings: coding, DRGs, and the role of the psychiatric consultant. Psychosomatics 38(2):5, 1997.
- 4. **Arciniegas DB**, Rojas D, Sheeder J, Teale P, Sandberg E, Reite M. Thalamic volume and the schizophrenia phenotype: failure to replicate reduced volumes. Schizophrenia Research 24(1-2):139, 1997.
- 5. Wilkins RT, Rojas D, Teale P, Sheeder J, Aasal R, Wahlberg J, Marquardt JE, Sandberg EJ, Simon J, **Arciniegas D**, Laudenslager M, Taylor D, Montgomery P, Reite M. Reduced hippocampal volume in PTSD: is it PTSD or alcohol? Biological Psychiatry 41(Suppl 7):41, 1997.
- 6. Arciniegas DB, Beresford TP, Rojas D, Sheeder J, Aasal R, Teale P, Sandberg E, Reite M. Alcohol and the pituitary in hippocampal volume loss in PTSD. Biological Psychiatry 41(Suppl 7):42, 1997.
- Arciniegas DB, Beresford TP, Rojas D, Sheeder J, Aasal R, Teale P, Sandberg E, Reite M. Alcohol and the pituitary in hippocampal volume loss in PTSD. Proceedings of the 150th Annual Meeting, American Psychiatric Association, May 1997.

- 8. **Arciniegas DB**, Rojas DC, Sheeder JL, Teale P, Sandberg E, Reite ML. The thalamus and the schizophrenia phenotype: failure to replicate reduced volume. Proceedings of the 150th Annual Meeting, American Psychiatric Association, May 1997.
- 9. **Arciniegas DB**, Beresford TP, Rojas D, Sheeder J, Aasal R, Teale P, Sanberg E, Reite M. Alcohol and the pituitary in hippocampal volume loss in PTSD. American Psychiatric Electrophysiology Association, May 1997.
- 10. Arciniegas DB, Rojas DC, Sheeder JL, Teale P, Sandberg E, Reite ML. The thalamus and the schizophrenia phenotype: failure to replicate reduced volume. American Psychiatric Electrophysiology Association, May 1997.
- Beresford TP, Bharadhwaj G, Arciniegas D. Alcohol dependent liver graft recipients: a controlled three year follow-up. 150th Annual Meeting, American Psychiatric Association, May 1997.
- Beresford TP, Arciniegas D, Hewitt J. The alcohol insensitivity index: pilot study of a potential phenotypic measure. 150th Annual Meeting, American Psychiatric Association, May 1997.
- Beresford TP, Arciniegas D, Everhardt J. Alcoholic liver disease and liver transplantation: a survey of US programs. 150th Annual Meeting, American Psychiatric Association, May 1997.
- Spector E, Taylor L, Roser K, O'Brien C, Seeberger L, Quince C, Arciniegas D, Manchester D, Leehey M. Variable phenotype and genomic instability in individuals with 36-39 CAG repeats in one Huntington disease gene. American Journal of Human Genetics 61(4 Suppl):A321, 1997.
- 15. **Arciniegas DB**, Beresford TP, Reite ML. Postconcussional disorder: clarifying the diagnosis, selecting treatments, and the role of valproic acid. Three cases. 151<sub>st</sub> Annual Meeting, American Psychiatric Association, May 1998.
- Arciniegas DB, Geesey J, Beresford TP. Ego defense mechanisms in relation to medical compliance: a pilot study. 151st Annual Meeting, American Psychiatric Association, May 1998.
- 17. Reite ML, Teale PD, Sheeder JL, Rojas DC, **Arciniegas DB**. Anomalous brain asymmetry associated with psychosis. American College of Neuropsychopharmacology 1998 Annual Meeting.
- 18. Beresford TP, **Arciniegas DB**. Alcohol & the pituitary in hippocampal volume loss. Psychosomatics 39(2):182-183, 1998.
- 19. Beresford TP, **Arciniegas DB**, Everhart J. Alcoholic liver disease & liver transplant: a survey of US programs. Psychosomatics 29(2):218, 1998.
- 20. Reite M, Arciniegas D, Teale P, Rojas D, Sheeder J. Sex, symmetry, and psychosis. Schizophrenia Research 36(1-3):232, 1999.
- 21. Reite M, Teale P, Sheeder J, Rojas DC, **Arciniegas D**, Walker J. MEG evidence of reversed cerebral asymmetry in schizoaffective disorder. Schizophrenia Research 36(1-3):232, 1999.
- 22. Arciniegas DB, Olincy AJ, Topkoff JL, McRae KA, Cawthra E, Reite ML, Adler LE. Impaired auditory gating following traumatic brain injury. Biological Psychiatry 45(8S):120S-121S, 1999.
- 23. Arciniegas DB, Adler LE, Filley CM, Reite ML. Clinical, electrophysiologic, and magnetic resonance imaging assessment of sensory gating, attention and memory dysfunction due to traumatic brain injury. American Psychiatric Association's Research Colloquium for Junior Investigators, May 1999.

- 24. **Arciniegas DB**, Olincy A, Reite ML, Adler LE. Impaired auditory gating following TBI: electrophysiologic findings and implications for treatment of attention and memory impairment. 3rd World Congress on Brain Injury, June 1999.
- Arciniegas DB, Olincy A, Topkoff J, McRae K, Cawthra E, Filley CM, Reite ML, Adler LE. Impaired auditory gating and P50 nonsuppression following traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences, 12(1):158, 2000.
- 26. Arciniegas DB, Topkoff J, Sheeder J, Rojas DC, Reite ML, Olincy A, Adler LE. Reduced hippocampal volume in association with P50 nonsuppression following traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences, 12(1):158-159, 2000.
- 27. Arciniegas DB, Topkoff J, Rojas DC, Sheeder J, Teale P, Reite ML, Adler LE. Reduced hippocampal volume in association with P50 nonsuppression following traumatic brain injury. Biological Psychiatry, 47:108S-109S, 2000.
- 28. Reite ML, Rojas DC, Teale P, Sheeder JL, **Arciniegas DB**. MEG and short-term memory in schizophrenia and schizoaffective disorder. Biological Psychiatry, 47:151S, 2000.
- Beresford T, Morrison S, Martin B, Arciniegas DB. Anticonvulsant treatment for alcohol dependence after brain injury. 153rd Annual Meeting, American Psychiatric Association, May 2000.
- Bridgeford D, Arciniegas DB, Batkis M, Martin B, Beresford T. Methylphenidate treatment of psychiatric symptoms from central pontine myelinolysis. 153rd Annual Meeting, American Psychiatric Association, May 2000.
- Beresford T, Morrison S, Martin B, Arciniegas DB. Anticonvulsant treatment for alcohol dependence after brain injury. Alcoholism Clinical and Experimental Research, 24(5):77A, 2000
- 32. Bridgeford D, **Arciniegas DB**, Batkis M, Martin B, Beresford T. Methylphenidate for central pontine myelinolysis. Alcoholism Clinical and Experimental Research, 24(5):78A, 2000.
- 33. Beresford TP, **Arciniegas DB**. Teaching the clinical use of ego defense mechanism. Psychosomatics 41(2):182, 2000.
- 34. **Arciniegas DB**, Topkoff J, Sheeder J, Rojas DC, Reite ML, Olincy A, Adler LE. Reduced hippocampal volume in association with P50 nonsuppression following traumatic brain injury. Psychosomatics 42(2):166, 2001.
- 35. Beresford T, Morrison S, Martin B, **Arciniegas DB**. Anticonvulsant treatment for alcohol dependence after brain injury. Psychosomatics 42(2):167, 2001.
- 36. Bridgeford D, Arciniegas DB, Batkis M, Martin B, Beresford T. Methylphenidate for central pontine myelinolysis. Psychosomatics 42(2):168, 2001.
- Arciniegas DB, Topkoff JL, Anderson CA, Filley CM, Adler LE. Normalization of P50 physiology by donepezil hydrochloride in traumatic brain injury patients. Journal of Neuropsychiatry & Clinical Neurosciences, 13(1):140, 2001.
- 38. Arciniegas DB, Topkoff JL, Anderson CA, Filley CM, Adler LE. Cognitive impairment following traumatic brain injury: investigation of the cholinergic hypothesis. Proceedings of the Coleman Institute 2001.
- 39. Arciniegas DB, Topkoff JL, Anderson CA, Filley CM, Adler LE. Low-dose donepezil normalizes P50 physiology in traumatic brain injury patients. Journal of Neuropsychiatry & Clinical Neurosciences, 14(1):115, 2002.
- 40. Anderson CA, **Arciniegas DB**, Huddle DC, Leehey M. Akinetic mutism following anterior cerebral artery occlusion. Journal of Neuropsychiatry & Clinical Neurosciences, 14(1):102, 2002.

- 41. Filley CM, **Arciniegas DB**, Wood GV, Anderson CA, Cheney E, Dygert CR, Summerall L, Goos RB. Geriatric treatment center; a contemporary model for collaboration between psychiatry and neurology. Journal of Neuropsychiatry & Clinical Neurosciences, 14(1):104, 2002.
- 42. **Arciniegas DB**, Topkoff JL, Filley CM, Adler LE, Ricketts KA, Spector EB. Apolipoprotein-E4 in association with persistent neurocognitive impairment after mild traumatic brain injury. American Society of Human Genetics 52nd Annual Meeting, 2002.
- 43. Arciniegas DB, Topkoff JL, Filley CM, Adler LE, Ricketts KA, Spector EB. Apolipoprotein-E4 in association with persistent neurophysiologic impairment after mild traumatic brain injury. Coleman Institute Workshop, "Exploring Research Frontiers and Partnerships in Cognitive Disability II," 2002.
- Arciniegas DB, Topkoff JL, Filley CM, Adler LE, Anderson CA, Ricketts KA, Spector EB. Apolipoprotein-E4 in association with persistent neurophysiologic impairment after mild traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences, 15(2):276, 2003.
- Beresford TP, Alfers J, Martin B, Mangum L, Arciniegas D, Laudenslager M. Morning cortisol levels in chronic, heavy drinkers. New Research Section, 26thAnnual Scientific Meeting of the Research Society on Alcoholism, June 2003.
- Beresford TP, Clapp L, Arciniegas D. Predicting response to methylphenidate in central pontine myelinolysis, New Research Section, 26thAnnual Scientific Meeting of the Research Society on Alcoholism, June 2003.
- Beresford TP, Alfers J, Martin B, Mangum L, Arciniegas D, Laudenslager M. Morning cortisol levels in chronic, heavy drinkers. New Research Section, American Psychiatric Association, 156th Annual Meeting, May 2003.
- Beresford TP, Clapp L, Arciniegas D. Predicting response to methylphenidate in central pontine myelinolysis, New Research Section, American Psychiatric Association, 156th Annual Meeting, May 2003.
- 49. Arciniegas DB, Topkoff JL, Anderson CA, Filley CM, Adler LE. Frequency of P50 nonsuppression among individuals with persistent attention and memory complaints following traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 16(2):237-238, 2004.
- Arciniegas DB, Rojas DC, Ramos M, Reite ML. Neurological signs and cognitive function discriminate between adolescents with and without psychosis. Journal of Neuropsychiatry & Clinical Neurosciences 16(2):224, 2004.
- 51. Anderson CA, **Arciniegas DB**, Filley CM. Treatment of acute ischemic stroke: does it impact neuropsychiatric outcome? Journal of Neuropsychiatry & Clinical Neurosciences 16(2):223, 2004.
- Brousseau KM, Arciniegas DB, Carmosino M, Corboy J. Axis I pathology masquerading as multiple sclerosis. Journal of Neuropsychiatry & Clinical Neurosciences 16(2):224, 2004.
- 54. Beresford TP, Clapp L, **Arciniegas DB**. Predicting response to methylphenidate in central pontine myelinolysis. Journal of Neuropsychiatry & Clinical Neurosciences 16(2):228, 2004.
- 55. Kozora E, Ellison M, **Arciniegas D**, West S, Filley C, Simon J. MRI and MRS cognitive analyses in non-NP-SLE. Journal of the International Neuropsychological Society 10(S1):190, 2004.
- 56. Silver JM, Rabinowitz A, Koumaras B, Chen M, Potkin SG, **Arciniegas DB**, Reyes PF, Warden D, Harvey PD, Rotrosen J, Mirski D. Use of rivastigmine in patients with

traumatic brain injury with cognitive deficits: a pilot study. Neuropsychopharmacology 29(Suppl 1):S237, 2004.

- 57. **Arciniegas DB**, Frey K, Topkoff JL, Brousseau KM, Hartman E, Rieks J, Alvarado M, Spees A, Anderson CA, Rojas DC, Kozora E, Tyler KL. Neuroinvasive West Nile virus infections: neurobehavioral and functional outcomes. Journal of Neuropsychiatry & Clinical Neurosciences 17(2):280, 2005.
- Kellermeyer GF, Bonifer NM, Anderson KM, Anderson CA, Arciniegas DB. Cognitive decline following single known stroke. Journal of Neuropsychiatry & Clinical Neurosciences 17(2):270-271, 2005.
- 59. Kellermeyer GF, Frey K, Alderfer B, Topkoff JL, Brousseau K, Anderson CA, Filley CM, **Arciniegas DB**. Frontal dysfunction is a dominant feature of posttraumatic encephalopathy. Journal of Neuropsychiatry & Clinical Neurosciences 17(2):286, 2005.
- Alderfer BS, Frey KL, Kellermeyer G, Brousseau KM, Topkoff JL, Anderson CA, Filley CM, Arciniegas DB. Effect of age on recovery following severe traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 17(2):286, 2005.
- 61. Beresford TP, **Arciniegas DB**, Alfers J, Clapp B. Hippocampus volume loss in alcoholism: a replication study. Journal of Neuropsychiatry & Clinical Neurosciences 17(2):273, 2005.
- 62. Beresford TP, **Arciniegas DB**, Alfers J, Clapp B. Cortisol and vulnerability to hippocampus volume loss in alcoholism. Journal of Neuropsychiatry & Clinical Neurosciences 17(2):273, 2005.
- 63. Rojas DC, **Arciniegas DB**, Teale PD, Hernandez O, Reite ML. A voxel-based, whole brain MRI analysis of adolescents with psychotic illnesses. Neuropsychopharmacology 30:S226, 2005.
- 64. Mirski DF, Rabinowicz A, Koumaras B, Chen B, Hanover E, Potkin SG, **Arciniegas D**, Reyes P, Warden D, Harvey PD, Silver JM. Effects of rivastigmine in patients with traumatic brain injury with cognitive deficits: results of a 12-week double-blind study. Neurology 64(6 Suppl 1):A403, 2005.
- Frey KL, Rojas DC, Arciniegas DB. Comparison of the GOAT and O-Log as Measures of Posttraumatic Amnesia. Journal of Neuropsychiatry & Clinical Neurosciences 18(2):282, 2006.
- 66. **Arciniegas DB**, Frey K, Alderfer B, Rojas DC, Anderson CA, Filley CM. Impairments of frontally-mediated cognition characterize posttraumatic encephalopathy following resolution of posttraumatic amnesia. Journal of Neuropsychiatry & Clinical Neurosciences 18(2):281, 2006.
- 67. Arciniegas DB, Frey KL, Rojas DC, Kozora E, Hall DM, Anderson CA. Long-term neurobehavioral and functional outcome following neuroinvasive West Nile virus infection. Journal of Neuropsychiatry & Clinical Neurosciences 18(2):258-259, 2006.
- 68. Alderfer B, **Arciniegas DB**. Olanzapine for intractable hiccoughs after severe traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 18(2):281, 2006.
- 69. Kozora E, **Arciniegas D**, Zhang L, Detling J, West S. Cognitive functions in depressed systemic lupus erythematosus patients. Journal of the International Neuropsychological Society 12(S2):50, 2006.
- Kozora E, Arciniegas D, Brown M, Filley C, Miller D, Zhang L, West S. Brain abnormalities in SLE patients with cognitive impairment. Arthritis and Rheumatism 54(9S):S273, 2006.
- Beresford TP, Alfers J, Clapp L, Martin B, Arciniegas D, Laudenslager M. Evidence for cortisol/DHEA dissociation in heavy drinkers. Alcoholism - Clinical and Experimental Research 30(6 – Suppl S):76A, 2006.

- Beresford TP, Alfers J, Clapp L, Martin B, Arciniegas D, Laudenslager M. Hypercortisolism despite abstinence in heavy drinkers. Alcoholism - Clinical and Experimental Research 30(6 – Suppl S):76A, 2006
- Arciniegas D, Hudson C, Beresford TP. Comparison of the MMSE and FAB as screening measures for alcohol-related cognitive impairment. Alcoholism - Clinical and Experimental Research 30(6 – Suppl S):94A, 2006
- Beresford TP, Arciniegas DB, Alfers J, Clapp L, Martin B, Du Y, Liu D, Shen D, Davatzikos C. Disulfiram adherence preserves total hippocampus volumes during the first 6 months of abstinence. Alcoholism - Clinical and Experimental Research 30(6 – Suppl S):190A, 2006.
- 75. Arciniegas DB, Frey KL, Kozora E, Rojas DC, Hall DA, Anderson CA. Long-term neuropsychological outcome following neuroinvasive West Nile virus infection. Journal of Neuropsychiatry & Clinical Neurosciences 19(2):233, 2007.
- 76. Filley CM, Rollins YD, Anderson CA, Arciniegas DB, Howard KL, Kleinschmidt-DeMasters BK. Very early onset Alzheimer's disease: is genetic testing mandatory? Journal of Neuropsychiatry & Clinical Neurosciences 19(2):226, 2007.
- 77. Pelak VS, **Arciniegas D**, Anderson A, Filley C. A novel scoring method for the intersecting pentagon copying task and its use in autopsy-confirmed Alzheimer's disease. Journal of Neuropsychiatry & Clinical Neurosciences 19(2):234, 2007.
- Wortzel HS, Oster T, Filley CM, Anderson CA, Arciniegas DB. Evaluation of the suitability of SPECT imaging for use in mild TBI litigation. Journal of Neuropsychiatry & Clinical Neurosciences 19(2):216, 2007.
- 79. Oster TJ, Wortzel HS, Anderson CA, Filley CM, **Arciniegas DB**. Quetiapine for early posttraumatic mania. Journal of Neuropsychiatry & Clinical Neurosciences 19(2):214, 2007.
- Filley CM, Rollins YD, Anderson CA, Arciniegas DB, Howard KL, Kleinschmidt-DeMasters BK. Very early onset Alzheimer's disease: is genetic testing mandatory? Journal of Neuropsychiatry & Clinical Neurosciences 19(2):226-227, 2007.
- Pelak VS, Dubin M, Arciniegas DB, Anderson C, Nakamura T, Filley C. Visual perception of rotating 3D virtual objects presented in an immersive virtual environment in Alzheimer's disease, mild cognitive impairment, and normals. Neurology 68(12 – Suppl 1):A237, 2007.
- 82. Kozora E, **Arciniegas D**, Filley C, Zhang L, Devore MD, Wingrove C, West S. Cognitive function and neurological screening in SLE. Clinical Neuropsychologist 21(3):397, 2007.
- Beresford TP, Arciniegas D, Alfers J, Clapp L, Martin B, Laudenslager M. Diurnal salivary cortisol over time: does hypercortisolism change with abstinence? Alcoholism -Clinical and Experimental Research 31(6 – Suppl S):98A, 2007.
- Beresford TP, Arciniegas D, Alfers J, Clapp L, Martin B, Du Y, Shen D, Davatzikos C. Healing after heavy drinking: does total hippocampal volume increase with abstinence? Alcoholism - Clinical and Experimental Research 31(6 – Suppl S):107A, 2007.
- 85. Wortzel HS, Frey KL, Anderson CA, **Arciniegas DB**. Subtle neurological signs predict the severity of subacute posttraumatic cognitive and functional impairments in traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 20(2):232, 2008.
- 86. Johnston-Brooks C, Brenner LA, Harwood JEF, Oster TJ, Arciniegas DB, Howard KL, Anderson CA, Filley CM. The value of the Clock Drawing Test in the evaluation of Alzheimer's Disease. Journal of Neuropsychiatry & Clinical Neurosciences 20(2):233, 2008.

- 87. Kenfield MC, **Arciniegas DB**, Anderson VA, Howard KL, Filley CM. When cognitive evaluation does not disclose a neurologic disorder: experience of a university behavioral neurology clinic. Journal of the American Geriatrics Society 57(4):Suppl S196-197, 2009.
- 88. Kenfield MC, **Arciniegas DB**, Anderson VA, Howard KL, Filley CM. When cognitive evaluation does not disclose a neurologic disorder: experience of a university behavioral neurology clinic. Journal of Neuropsychiatry & Clinical Neurosciences 21(2):6, 2009.
- 89. Beresford TP, **Arciniegas DB**, Shen D, Davatzikos C. Four-dimension (4D) change in brain substructure volumes among alcohol dependent subjects. Alcoholism Clinical and Experimental Research 33(6: Sp Iss S1):89A, 2009.
- Beresford TP, Arciniegas DB, Shen D, Davtzikos C. Three-dimension (3D) to fourdimension (4D) comparisons in measuring brain volumes among alcohol dependent and control subjects. Alcoholism - Clinical and Experimental Research 33(6: Sp Iss S1):89A, 2009.
- Verdoorn TA, Cassano M, Georgopoulos A, Lewis S, McCarten JR, Hemmy L, Golden R, Rojas DC, Moldauer L, Arciniegas D. Accurate identification of patients with probable AD using the Synchronous Neural Interaction Test. Neurology 72(11 – Suppl 3):A298, 2009.
- 92. Wagner PJ, Wortzel HS, **Arciniegas DB**. The neuroanatomy and neurochemistry of traumatic brain injury and suicide. Journal of Neuropsychiatry & Clinical Neurosciences 22(2):245, 2010.
- Wortzel HS, Kraus MF, Anderson CA, Filley CM, Arciniegas DB. Evaluation of the suitability of diffusion tensor imaging for use in mild TBI litigation. Journal of Neuropsychiatry & Clinical Neurosciences 22(2):245, 2010.
- 94. Anderson CA, Dufault C, **Arciniegas DB**. The relationship between cognitive impairment and placebo response. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):1, 2011.
- 95. Arciniegas DB, Frey KL, Wortzel HS, Wagner PJ, Newman J, Anderson CA. Mini-Mental State Examination and Frontal Assessment Battery scores predict inpatient rehabilitation outcomes after traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):1, 2011.
- Castaño B, García-Molina A, Bernabeu M, Roig-Rovira T, Arciniegas D. Neuropsychiatric sequelae of hypoxic-ischemic brain injury: a pilot study. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):1-2, 2011.
- Beresford TP, Arciniegas DB, Shen D, Davtzikos C. Four-dimension (4D) change in brain substructure volumes among alcohol-dependent subjects. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):3, 2011.
- 98. Beresford TP, **Arciniegas DB**, Shen D, Davtzikos C. Three-dimension (3D)-to-fourdimension (4D) comparisons in measuring brain volumes among alcohol-dependent and control subjects. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):3, 2011.
- Beresford TP, Arciniegas D, Laudenslager M. The course of neuro-endocrine healing from alcohol dependence. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):4, 2011.
- 100. Fox RN, Arciniegas DB, Wortzel HS. Traumatic brain injury and meditation. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):8-9, 2011.
- 101. Frey KL, Newman JK, Anderson CA, Arciniegas DB. Assessing neuropsychiatric disturbances associated with post-stroke aphasia: a case report. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):24, 2011.

- 102. Wortzel H, Wagner P, Frey K, Anderson C, Arciniegas D. Clock drawing performance predicts inpatient rehabilitation outcomes after traumatic brain injury. Journal of Neuropsychiatry & Clinical Neurosciences 23(2):26, 2011.
- 103. Kozora E, Pelzman J, Brown M, Miller D, Arciniegas D, West S, Filley CM. Information processing speed and white matter abnormalities in non-neuropsychiatric SLE. Journal of the International Neuropsychological Society 2011; 17(Suppl 1): 214-215.
- 104. Arciniegas DB, Frey KL, Wortzel HS, Wagner PJ, Newman J, Anderson CA. Normadjusted Mini-Mental State Examination and Frontal Assessment Battery scores predict inpatient rehabilitation outcomes after traumatic brain injury. Brain Injury 26(4):709-710, 2012.
- 105. Arciniegas DB, Wortzel HS, Wagner PJ, Frey KL, Anderson CA. Clock drawing performance predicts inpatient rehabilitation outcomes after traumatic brain injury. Brain Injury 26(4-5):748-749, 2012.
- 106. Wortzel HS, **Arciniegas DB**. Neurotrophic or neurotoxic: a potential role for lithium treatment of neuropsychiatric symptomatology following traumatic brain injury. Journal of Neuropsychiatry and Clinical Neurosciences 24(2): 22-23, 2012.
- 107. Kozora E, Arciniegas DB, Duggan E, West S, Brown M, Burleson A, Filley CM. PASAT performance and white matter abnormalities in systemic lupus erythematosus (SLE). J Int Neuropsychol Soc 2013; 19 (Suppl): 226.
- 108. Arciniegas DB, Anderson CA. Donepezil-induced confusional state in a patient with autopsy-proven behavioral variant frontotemporal dementia. Journal of Neuropsychiatry and Clinical Neurosciences 25(2):161-166 (P19), 2013.
- 109. Granadillo ED, Arciniegas DB. Post-stroke subcortical aphasia and neurobehavioral disturbances without overt sensorimotor deficits. Journal of Neuropsychiatry and Clinical Neurosciences 25(2):161-166 (P21), 2013.
- 110. Arciniegas DB, Frey KL, Anderson CA. Cessation of auditory verbal hallucinations after stroke in a patient with schizophrenia. Journal of Neuropsychiatry and Clinical Neurosciences 26(2):179-183 (P76), 2014.
- 111. Wortzel HS, Arciniegas DB. A heuristic for the clinical evaluation of traumatic brain injury and aggression. Journal of Neuropsychiatry and Clinical Neurosciences 26(2):179-183 (P79), 2014.
- 112. Sander AM, Maestas KL, **Arciniegas D**, Clark A, Sherer M. Feasibility of acceptance and commitment therapy for treating emotional distress in persons with traumatic brain injury. Brain Injury 28(5-6):698, 2014.
- 113. Arciniegas D, Nick T, Sander A, Sherer M. Meta-analysis of the effects of acetylcholinesterase inhibitors on verbal memory deficits among persons with traumatic brain injury. Brain Injury 28(5-6):781, 2014.
- 114. Arciniegas D, Sander A, Maestas K, Clark A, Sherer M. Hair cortisol: a potential biomarker of emotional distress among persons with traumatic brain injuries. Brain Injury 28(5-6):785, 2014.
- 115. Arciniegas DB, Devereaux A, Rodgers JJ, Kaufer DI, Anderson CA. Comparison and clinical implications of the normative distributions of the Mini-Mental State Examination and Montreal Cognitive Assessment. Journal of Neuropsychiatry and Clinical Neurosciences 27(2):e183, 2015.
- 116. Rodgers JJ, **Arciniegas DB**. Is response to zolpidem in disorders of consciousness predicted by the presence of catatonic features? Journal of Neuropsychiatry and Clinical Neurosciences 27(2):e191-192, 2015.
- 117. Wortzel H, Arciniegas DB. Traumatic brain injury, aggression, and suicide: a heuristic for clinical and medicolegal assessment. Brain Injury 30(5-6):540, 2016.

- 118. McDonald B, Flashman L, Arciniegas D, Ferguson R, Harezlak J, Xing L, Sprehn G, Maerlender A, Saykin A, McAllister T. Cognitive therapy with and without methylphenidate after traumatic brain injury (TBI): which is better? Brain Injury 30(5-6):692, 2016.
- 119. Rodgers J, Arciniegas D. Do catatonic features predict response to zolpidem in disorders of consciousness? Brain Injury 30(5-6):695, 2016.
- 120. Arciniegas D, Frey K, Anderson CA. Functionally significant executive dysfunction persists after emergence from post-traumatic amnesia. Brain Injury 30(5-6):732, 2016.
- 121. Broussard J, Acion L, Salas R, Costa Mattioli M, Robertson C, Pieper A, **Arciniegas D**, Jorge R. Repeated mild traumatic brain injury produces an anxiety-related phenotype and spatial deficits in mice. Brain Injury 30(5-6):763, 2016.
- 122. Ambrosi E, Patriquin M, Curtis KN, Baldwin PR, Fowler JC, Jorge RE, Arciniegas DB, Salas R, Frueh BC, Madan A. Differentiating Between Bipolar Disorder and Major Depressive Disorder Using Resting-State Functional Connectivity. J Neuropsychiatry Clin Neurosci 2016; 28(3):e33–e68
- 123. Byars JA, Arciniegas DB. Clinical Correlates of MRI Abnormalities in Hypoglycemic Brain Injury. J Neuropsychiatry Clin Neurosci 2016; 28(3):e33–e68
- 124. Jones M, Byars J, Boake C, Arciniegas D. Quetiapine-Responsive Posttraumatic Mania. J Neuropsychiatry Clin Neurosci 2016; 28(3):e33–e68
- 125. Jones M, Byars JA, Mas Rodriguez M, Arciniegas DB. Capgras Syndrome and Phantom Clothing Following Traumatic Brain Injury. J Neuropsychiatry Clin Neurosci 2016; 28(3):e33–e68
- 126. Ambrosi E, Arciniegas DB, Curtis KN, Jorge RE, Fowler JC, Frueh BC, Madan A, Salas R. Resting-State Functional Connectivity of the Anterior Cingulate Cortex in Mood Disorder Patients With and Without Suicide-related Behaviors. J Neuropsychiatry Clin Neurosci 2017; 29(3):e2.
- 127. Byars JA, Corcoran AR, Arciniegas DB. Altered Sense of Limb Ownership Resulting from a Left Parietal Meningioma. J Neuropsychiatry Clin Neurosci 2017; 29(3):e6.
- 128. Corcoran AR, Byars JA, Arciniegas DB. Catatonia Resulting from Hypoxic-Ischemic Brain Injury. J Neuropsychiatry Clin Neurosci 2017; 29(3):e8.
- 129. Simonetti A, Lijffit M, Arciniegas DB, Swann AC. Stimulus-Driven Orienting Response and Impulsivity Across Health and Psychopathological Populations. J Neuropsychiatry Clin Neurosci 2017; 29(3):e28.
- 130. Sander AM, Clark AN, van Veldhoven LM, Hanks R, Hart T, Leon-Novelo L, Ngan E, Arciniegas DB. Factor Analysis of the Everyday Memory Questionnaire in Persons with Traumatic Brain Injury. Brain Injury 2017; 31(6-7):780.
- 131. McDonald B, Ford J, Flashman L, Arciniegas DB, Ferguson R, Xing L, Harezlak J, Sprehn G, Hammond F, Maerlender A, Kruck C, Gillock K, Frey K, Wall R, Saykin A, McAllister T. Neural Substrate of Working Memory Improvement following Methylphenidate and Cognitive-Behavioral Therapy for Cognitive Symptoms after Traumatic Brain Injury (TBI). Brain Injury 2017; 31(6-7):950.
- 132. Otis JB, Campbell JJ, Kaufer DI, Anderson CA, Filley CM, Arciniegas DB. Behavioral Neurology & Neuropsychiatry: A Longitudinal Perspective on Training and Education, J Neuropsychiatry Clin Neurosci 2019; 31(3):e22-23.
- 133. Sander A, Clark A, Arciniegas D, Leon-Novel L, Ngan E, Sherer M. A Randomized Controlled Trial of Acceptance and Commitment Therapy in Persons with Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation 2019;100(12):e166
- 134. **Arciniegas DB**, Ketchum J, Sander AM, Almeida E, Bogaards J, Giacino J, Hammond F, Harrison-Felix C, Hart T, Mellick D, Sherer M, Whyte J, Zafonte RD. Multicenter

Evaluation of Memory Remediation in Traumatic Brain Injury with Donepezil (the MEMRI-TBI-D Study): A Randomized Controlled Trial. J Neuropsychiatry Clin Neurosci (in press).

135. Bateman JR, Ferguson MA, Anderson CA, Arciniegas DB, Gilboa A, Berman BD, Fox MD. Network Localization of Spontaneous Confabulation. J Neuropsychiatry Clin Neurosci (in press).

## 4. Books

## a. Books Authored

Arciniegas DB, Beresford TP. <u>Neuropsychiatry: An Introductory Approach</u>. Cambridge, Cambridge University Press, 2001, 438 pages.

## b. Books Edited (published)

- Zasler ND, Katz DI, Zafonte RD (editors), Arciniegas DB, Kreutzer JS, Bullock MR (associate editors). Brain Injury Medicine: Principles and Practice, Second Edition. New York, Demos Medical Publishing, 2013.
- 2. Arciniegas DB, Anderson CA, Filley CM (editors). Behavioral Neurology & Neuropsychiatry. Cambridge, Cambridge University Press, 2013.
- 3. Arciniegas DB, Zasler ND, Vanderploeg RD, Jaffee MS (editors). <u>Management of Adults</u> with Traumatic Brain Injury. Washington DC, American Psychiatric Publishing, Inc., 2013.
- 4. Gabbard GO (editor-in-chief), **Arciniegas DB**, Yudofsky SC, Hales RE (section editors, Neurocognitive Disorders), <u>Gabbard's Treatments of Psychiatric Disorders, Fifth Edition</u>, American Psychiatric Publishing, Inc., 2013.
- Arciniegas DB, Yudofsky SC, Hales RE. Textbook of Neuropsychiatry and Clinical Neurosciences, Sixth Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2018.
- 6. Silver JM, McAllister TW, **Arciniegas DB**. <u>Textbook of Traumatic Brain Injury, Third</u> <u>Edition</u>. American Psychiatric Association Publishing, Inc., 2019.

### c. Book Edited (submitted or in preparation)

- 1. Krishnamoorthy E, **Arciniegas DB**, Trimble MP. <u>Global Neuropsychiatry</u>. Cambridge, Cambridge University Press (in preparation).
- Zasler ND, Katz DI, Zafonte RD (editors), Arciniegas DB, Bullock MR, Hammond F, Kreutzer JS, Nakase Richardson R, Watanabe T (associate editors). Brain Injury Medicine: Principles and Practice, Third Edition. New York, Demos Medical Publishing (in preparation).

### d. Book Chapters Written (Total: 40)

- Arciniegas DB. Traumatic Brain Injury: An Introduction and Clinical Primer. In Kawamura GE, Scott A: Brain Injury Awareness and Coordination Project Manual. State of Colorado Department of Human Services Office of Health and Rehabilitation, Denver, CO, 2000.
- Arciniegas DB, Dubovsky SL. Dementia Due to Other General Medical Conditions and Dementia Due to Multiple Etiologies. In Gabbard GO: Treatment of Psychiatric Disorders, 3rd Edition. Washington, DC, American Psychiatric Press Inc., 2001, pp. 535-574.
- 3. **Arciniegas DB**, Anderson CA, Rojas DC. Electrophysiological Techniques. In Silver JM, McAllister TW, Yudofsky SC: In <u>Textbook of Traumatic Brain Injury</u>. Washington, DC, American Psychiatric Publishing Inc., 2005, pp. 135-157

- Silver JM, Arciniegas DB, Yudofsky SC. Psychopharmacology. In Silver JM, McAllister TW, Yudofsky SC: <u>Textbook of Traumatic Brain Injury</u>. Washington, DC, American Psychiatric Publishing Inc., 2004, pp. 609-639.
- Arciniegas DB, McAllister TW, Kaufer DI. Cognitive Impairment. In Coffey CE, McAllister TW, Silver JM: <u>Guide to Neuropsychiatric Therapeutics</u>. Philadelphia, Lippincott Williams & Wilkins, 2006, pp. 24-78.
- Silver JM, Arciniegas DB. Pharmacotherapy of Neuropsychiatric Disturbances. In Zasler ND, Katz DI, Zafonte RD: Brain Injury Medicine: Principles and Practice. New York, Demos Medical Publishing, 2007, pp. 963-994.
- Arciniegas DB, Silver JM. Pharmacotherapy of Cognitive Impairment. In Zasler ND, Katz DI, Zafonte RD: Brain Injury Medicine: Principles and Practice. New York, Demos Medical Publishing, 2007, pp. 995-1022.
- 8. Abrams D, **Arciniegas DB**. Schizoaffective Disorder. In Fujii D, Ahmed I: <u>The Spectrum of Psychotic Disorders: Neurobiology, Etiology and Pathogenesis</u>. Cambridge, Cambridge University Press, 2007, pp. 78-95.
- Arciniegas DB. Dementia Due to Other General Medical Conditions and Dementia Due to Multiple Etiologies. In Gabbard GO: Treatment of Psychiatric Disorders, 4th Edition. Washington, DC, American Psychiatric Publishing Inc., 2007, pp. 159-178.
- Arciniegas DB, Anderson CA. Inpatient Management of the Brain-Injured and Developmentally Disabled Patient. In Ovsiew F, Munich R: Principles of Inpatient Psychiatry. Philadelphia, Lippincott Williams & Wilkins, 2008, pp. 307-332.
- 11. Arciniegas DB. Neuropsychiatric Assessment of Traumatic Brain Injury in the Acute Neurorehabilitation Setting. In Miyoshi K: Neuropsychiatric Disorders. New York, Springer Verlag, 2010, pp. 125-146.
- 12. Wortzel HS, **Arciniegas DB**. Cognitive Impairment and Rehabilitation. In Coffey CE, Cummings JL: Textbook of Geriatric Neuropsychiatry. Washington, DC, American Psychiatric Publishing, Inc., 2011, pp. 331-352.
- Arciniegas DB, Coffey CE, Cummings JL. Neurobiological Basis of Behavior. In Coffey CE, Cummings JL: <u>Textbook of Geriatric Neuropsychiatry</u>. Washington, DC, American Psychiatric Publishing, Inc., 2011, pp. 101-122.
- Arciniegas DB, Anderson CA, Rojas DC. Electrophysiological Assessment. In Silver JM, McAllister TW, Yudofsky SC: In <u>Textbook of Traumatic Brain Injury, Second Edition</u>. Washington, DC, American Psychiatric Publishing Inc., 2011, pp. 115-126.
- 15. Arciniegas DB, Silver JM. Psychopharmacology. In Silver JM, McAllister TW, Yudofsky SC: Textbook of Traumatic Brain Injury, Second Edition. Washington, DC, American Psychiatric Publishing Inc., 2011, pp. 553-570.
- Arciniegas DB, Silver JM. Pharmacotherapy of Cognitive Impairments. In: Zasler ND, Katz DI, Zafonte RD: Brain Injury Medicine: Principles and Practice, Second Edition. New York, Demos Medical Publishing, 2013, pp. 1215-1226.
- Arciniegas DB, Silver JM. Pharmacotherapy of Neuropsychiatric Disturbances. In Zasler ND, Katz DI, Zafonte RD: Brain Injury Medicine: Principles and Practice. New York, Demos Medical Publishing, 2013, pp. 1227-1244.
- Filley CM, Anderson CA, Arciniegas DB. Introduction. In: Arciniegas DB, Anderson CA, Filley CM (editors): <u>Behavioral Neurology & Neuropsychiatry</u>. Cambridge, Cambridge University Press. 2013, pp. 1-11.
- Anderson CA, Arciniegas DB, Hall DA, Filley CM. Behavioral Neuroanatomy. In: Arciniegas DB, Anderson CA, Filley CM (editors): <u>Behavioral Neurology &</u> <u>Neuropsychiatry</u>. Cambridge, Cambridge University Press. 2013, pp. 12-31.

- Anderson CA, Filley CM, Arciniegas DB, Kelly JP. Arousal. In: Arciniegas DB, Anderson CA, Filley CM (editors): <u>Behavioral Neurology & Neuropsychiatry</u>. Cambridge, Cambridge University Press. 2013, pp. 88-97.
- 21. Arciniegas DB. Executive Function. In: Arciniegas DB, Anderson CA, Filley CM (editors): Behavioral Neurology & Neuropsychiatry. Cambridge, Cambridge University Press, 2013, pp. 225-249.
- Arciniegas DB. Emotion. In: Arciniegas DB, Anderson CA, Filley CM (editors): Behavioral Neurology & Neuropsychiatry. Cambridge, Cambridge University Press, 2013, pp. 266-298.
- Arciniegas DB. Mental Status Examination. In: Arciniegas DB, Anderson CA, Filley CM (editors): <u>Behavioral Neurology & Neuropsychiatry</u>. Cambridge, Cambridge University Press, 2013, pp. 344-393.
- Little DM, Arciniegas DB, Hart, Jr. J. Advanced neuroimaging. In: Arciniegas DB, Anderson CA, Filley CM (editors): Behavioral Neurology & Neuropsychiatry. Cambridge, Cambridge University Press, 2013, pp. 430-441.
- Arciniegas DB, Wortzel HS, Frey KL. Rehabilitation and Pharmacotherapy of Cognitive Impairments. In: Arciniegas DB, Anderson CA, Filley CM (editors): <u>Behavioral</u> <u>Neurology & Neuropsychiatry</u>. Cambridge, Cambridge University Press, 2013, pp. 511-542.
- McAllister TW, Arciniegas DB. Pharmacotherapy of Behavioral Disturbances. In: Arciniegas DB, Anderson CA, Filley CM (editors): <u>Behavioral Neurology &</u> <u>Neuropsychiatry</u>. Cambridge, Cambridge University Press, 2013, pp. 566-586.
- Anderson CA, Arciniegas DB. Procedural Interventions. In: Arciniegas DB, Anderson CA, Filley CM (editors): <u>Behavioral Neurology & Neuropsychiatry</u>. Cambridge, Cambridge University Press, 2013, pp. 627-648.
- Arciniegas DB. Medical Evaluation. In Arciniegas DB, Zasler ND, Vanderploeg RD, Jaffee MS (editors): Clinical Manual for the Management of Adults with Traumatic Brain Injury. Washington DC, American Psychiatric Publishing, Inc., 2013, pp. 35-72.
- Arciniegas DB, McAllister TW. Cognitive Impairments. In Arciniegas DB, Zasler ND, Vanderploeg RD, Jaffee MS (editors): <u>Clinical Manual for the Management of Adults</u> <u>with Traumatic Brain Injury</u>. Washington DC, American Psychiatric Publishing, Inc., 2013, pp. 131-164.
- Jorge RE, Arciniegas DB. Disorders of Mood and Affect. In Arciniegas DB, Zasler ND, Vanderploeg RD, Jaffee MS (editors): Clinical Manual for the Management of Adults with Traumatic Brain Injury. Washington DC, American Psychiatric Publishing, Inc., 2013, pp. 167-194.
- Arciniegas DB, Yudofsky SC, Hales RE. Introduction to Neurocognitive Disorders. Gabbard GO. Gabbard's Treatments of Psychiatric Disorders, Fifth Edition, American Psychiatric Publishing, Inc., 2013, pp. 941-946.
- 32. Arciniegas DB, Coffey CE, Cummings JL. Neurobiological Basis of Cognition, Emotion, and Behavior. In Arciniegas DB, Yudofsky SC, Hales RE. Textbook of Neuropsychiatry and Clinical Neurosciences, Sixth Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2018, pp. 1-46.
- 33. Ovsiew F, Arciniegas DB. Neuropsychiatric Assessment. In Arciniegas DB, Yudofsky SC, Hales RE. Textbook of Neuropsychiatry and Clinical Neurosciences, Sixth Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2018, pp. 47-94.
- 34. **Arciniegas DB**, Anderson CA, Filley CM. Hypoxic-Ischemic Brain Injury. In **Arciniegas DB**, Yudofsky SC, Hales RE. <u>Textbook of Neuropsychiatry and Clinical Neurosciences</u>,

Sixth Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2018, pp. 287-302.

- Arciniegas DB, McAllister TW, Silver JM. Neuropsychiatric Assessment. In Silver JM, McAllister TW, Arciniegas DB. Textbook of Traumatic Brain Injury, Third Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2019, pp. 63-88.
- 36. Arciniegas DB, Anderson CA, Rojas DC. Electrophysiologic Assessment. In Silver JM, McAllister TW, Arciniegas DB. Textbook of Traumatic Brain Injury, Third Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2019, pp. 151-162.
- Arciniegas DB, Frey KL, McAllister TW. Acute Traumatic Encephalopathy. In Silver JM, McAllister TW, Arciniegas DB. Textbook of Traumatic Brain Injury, Third Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2019, pp. 217-245.
- Arciniegas DB, Wortzel HS. Neurocognitive Disorders. In Silver JM, McAllister TW, Arciniegas DB. Textbook of Traumatic Brain Injury, Third Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2019, pp. 247-268.
- Arciniegas DB, Wortzel HS. Emotional Dyscontrol. In Silver JM, McAllister TW, Arciniegas DB. Textbook of Traumatic Brain Injury, Third Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2019, pp. 347-360.
- Gurin L, Arciniegas DB. Psychotic Disorders. In Silver JM, McAllister TW, Arciniegas DB. Textbook of Traumatic Brain Injury, Third Edition. Washington DC, American Psychiatric Association Publishing, Inc., 2019, pp. 413-430.

### 5. Other Works Communicating to Scientific Colleagues

- 1. Arciniegas DB. Traumatic Brain Injury and Psychiatry: Serving Special Needs with Special Skills. Indiana Psychiatric Society Spectrum, 36(2):4-10, 1999.
- 2. Arciniegas DB. Review of Psychiatric Management in Neurological Disease, Edward C. Lauterbach (ed), for Journal of Neuropsychiatry & Clinical Neurosciences, 12(4):511-512, 2000.
- 3. Arciniegas DB. Traumatic Brain Injury and Psychiatry: An Update and Invitation. Colorado Psychiatric Society Newsletter, 26(2):5-6, 2000.
- 4. **Arciniegas DB**. Review of <u>Principles of Behavioral and Cognitive Neurology</u>, M.-Marsel Mesulam (ed), for Journal of Neuropsychiatry & Clinical Neurosciences 13(3):421-423, 2001.
- 5. Arciniegas DB. Review of The Clinical Neuropsychiatry of Stroke: Cognitive, Behavioral, and Emotional Disorders following Vascular Brain Injury, Second Edition by Robert G. Robinson for New England Journal of Medicine 356(5):533-534, 2007.
- 6. Coburn KL, Lauterbach EC, Boutros NN, Black KJ, **Arciniegas DB**, Coffey CE. Drs. Coburn, Lauterbach, Boutros, Black, Arciniegas, and Coffey reply. Journal of Neuropsychiatry & Clinical Neurosciences 22(1):123c.e4-123.e4, 2010.
- 7. Wortzel HS, **Arciniegas DB**. Current Quandaries in Suicide Risk Assessment. American Academy of Psychiatry and the Law Newsletter 42(3):21 and 29, 2017.
- 8. Gurin L, Arciniegas DB. Psychosis after Traumatic Brain Injury. Psychiatric Times 36(4):1-6, 2019.

#### 6. Other Works Communicating to General Public

- 1. Arciniegas, DB. The Psychiatrist is In: Could a severe accident cause mental health problems? Brighton Standard-Blade, March 18, 1998.
- 2. Arciniegas, DB. Head Injury changes personality. Monument Tribune, March 23, 1998.
- 3. Arciniegas, DB. The Psychiatrist is In: Can a serious head injury become a mental illness? Farmer and Miner, March 25, 1998.

- 4. **Arciniegas**, **DB**. The Psychiatrist is In: Can a serious head injury become a mental illness? Fort Lupton Press, March 25, 1998.
- 5. Arciniegas, DB. The Psychiatrist is In: Can a serious head injury become a mental illness? Platteville Herald, March 25, 1998.
- 6. **Arciniegas**, **DB**. The Psychiatrist is In: Can a head injury become a mental illness? Colorado Tribune, March 28, 1998.
- 7. Arciniegas DB. Topkoff JT. Neuroimaging and TBI Research: Using New Methods to Understand and Improve Attention and Memory Problems. New Heights, Brain Injury Association of Colorado, Winter 1999.
- 8. "Head Injury and Boxing." On-camera interview for Fox Sports Network, July 13, 2001.
- 9. O'Neill H. "Two years after mugging, nobody knows `Mr. Nobody.' Amnesia victim stranded in Canada with no identity, no future, no hope." *Printed interview, Associated Press wire service*, October 21, 2001 [context link].
- 10. "Advances in Stroke Prevention, Treatment, and Rehabilitation." *On-camera interview, KCNC-TV (News 4)*, Denver, CO, March 31, 2003.
- 11. "Advances in Stroke Prevention, Treatment, and Rehabilitation." *On-camera interview, KCNC-TV (News 4)*, Denver, CO, June 5, 2003.
- 12. Jancin B. "SSRIs can treat depression after traumatic brain injury: off-label use." *Commentary* on lecture given at the 156th Annual Meeting of the American Psychiatric Association, San Francisco, CA, May 2003, <u>Clinical Psychiatry News</u>, August 2003 [context link].
- 13. "Neuropsychiatric Aspects of West Nile Virus." *On-camera interview, KUSA (9-News),* Denver, CO, May 27, 2004.
- 14. Sullivan MG. "Immaturity and low IQ may predict psychosis: small study of adolescents suggests that a broader neurobiologic basis for psychosis might exist." *Printed interview, Clinical Psychiatry News*, September 2004 [context link].
- 15. "Mild Traumatic Brain Injury." *On-camera interview, KWGN (WB2 News)*, Denver, CO, September 20, 2004.
- 16. "Health experts say even mild symptoms from West Nile can have lasting effects." *Oncamera interview, KUSA (9-News),* Denver, CO, May 31, 2005.
- 17. "Years later effects of West Nile remain." *On-camera interview, KUSA (9-News),* Denver, CO, July 14, 2006.
- May TS. "Involuntary Emotional Expression Disorder Often Misdiagnosed and Untreated." *Commentary on Rabins P, Arciniegas DB (CNS Spectrums 12:(4 Suppl 5):17-22, 2007), Psychiatric Times,* August 1, 2007 [context link].
- 19. Stachowiak J. "An In-Depth Look at IEED in Multiple Sclerosis. Involuntary Emotional Expression Disorder as a Symptom of MS." *Commentary on Rabins P, Arciniegas DB (CNS Spectrums 12:(4 Suppl 5):17-22, 2007), January 24, 2009 [context link].*
- 20. Mahoney D. "Posttraumatic Brain Injury Depression: Handle with Care." *Printed interview, Elsevier Global Medical News*, March 31, 2009 [context link].
- 21. Mahoney D. "Watch out for psychiatric illness after mild TBI." *Printed interview, <u>Clinical</u> Psychiatry News,* April 2009 [context link].
- 22. "DU Graduate School Hosts Brain Injury Conference." *Printed interview, Colorado Higher Ed News*, Denver, CO, April 10, 2009.
- 23. "High school athletes face serious concussion risks." *On-camera interview, KDVR (Fox 31 News)*, Denver, CO, May 28, 2009.
- 24. Talan J. "Advances in Behavioral Neuropsychiatry Neural Networks in Neurodegenerative Disease, Cognitive Development, and OCD." *Printed interview, Neurology Today, Lippincott Williams & Wilkins, New York, NY*, September 17, 9(18):12, 2009 [context link].

- 25. Gagliardo P. "Entrevista con el Dr. David Arciniegas, ponente invitado al Symposium International de Neurorehabilitación en Valencia, España" (tr. "Interview with Dr. David Arciniegas, invited speaker to the International Symposium on Neurorehabilitation in Valencia, Spain). Web-based printed interview, Fundación Instituto Valenciano de Neurorehabilitación, September 23, 2009 [context link].
- 26. "Special issue of <u>NeuroRehabilitation</u> focus on hypoxic-ischemic brain injuries." *Printed interview, Health & Medicine, <u>e! Science News</u>, February 22, 2010 [context link].*
- 27. "New Penalties in the NFL." On-camera interview, KDVR (Fox 31 News), October 19, 2010.
- 28. "NFL Cracking Down." On-camera interview, KDVR (Fox 31 News), October 20, 2010.
- 29. Baxter S. "David Arciniegas Speaks at Shepherd Center Research Day." Commentary on Keynote Address, Virginia C. Crawford Annual Research Day, Crawford Research Institute, Shepherd Center <u>NeuroTransmitter</u> Fall/Winter:5, 2010 [context link].
- 30. Patrick P. "Members' News. David B. Arciniegas." *Printed interview, <u>Neurotrauma Letter</u>* Issue 04, 2011 [context link].
- 31. "Program Director Highlight." *Printed interview, United Council for Neurologic*. *Subspecialties Official News* 8(2):6-7, 2011 [context link].
- 32. Levin A. "Vegetative-State TBI Patients Can Respond to Commands." *Printed interview, Psychiatric News* 47(7):24, 2011 [context link].
- "Behavioral Neurology & Neuropsychiatry in Brain Injury Rehabilitation: A Collaborative Care Model." *Printed interview, TIRR Memorial Hermann Journal*, Summer 2013:7-9 [context link].
- 34. Oldham J, Arciniegas D. "Good News about Traumatic Brain Injury." *Video interview, Mindscape, The Menninger Clinic*, September 29, 2014 [context link].
- 35. Arciniegas DB, Zasler ND, Brenner LA, Sander AM, Nakase-Richardson R, Haynes C, Roberts M. "An Open Letter to the International Brain Injury Community from the Leadership Team of the International Brain Injury Association's 12th World Congress on Brain Injury." *IBIA 2017*, February 9, 2017 [context link].
- 36. Arciniegas DB. About the Author. *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 37. Arciniegas DB. What Is the Best Way Caregivers Can Help with Memory Problems After Brain Injury? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 38. Arciniegas DB. Recovering Memory Function: "When am I going to get better?" *BrainLine: All About Brain Injury and PTSD.* BrainLine, WETA Public Television 2019. [context link]
- Arciniegas DB. What to Do When Memory Problems Cause Conflicts with Family and Friends? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 40. Arciniegas DB. Why Do Memory Problems After Brain Injury Cause Anger? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 41. Arciniegas DB. Brain Injury and Memory Loss: Why It's Not Like the Movies. *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 42. Arciniegas DB. Why Is It So Difficult to Commit Information to Memory Following a Brain Injury? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 43. Arciniegas DB. Why Is It Difficult to Learn New Things After a Brain Injury? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]

- 44. Arciniegas DB. The #1 Way Caregivers Can Help with Memory Problems After Brain Injury. BrainLine: All About Brain Injury and PTSD. BrainLine, WETA Public Television 2019. [context link]
- 45. Arciniegas DB. Memory Problems: When Am I Going to Get Better? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 46. **Arciniegas DB**. Can Primary Care Providers Treat Memory Problems After TBI? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 47. **Arciniegas DB**. When Memory Issues After Brain Injury Impact Other Health Problems. *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 48. Arciniegas DB. Is It a Memory Problem or Something Else? *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]
- 49. Arciniegas DB. Medications for Memory Problems After Brain Injury. *BrainLine: All About Brain Injury and PTSD*. BrainLine, WETA Public Television 2019. [context link]

# **III.**Teaching

- A. Didactic Teaching
  - 1. Course Direction and Lecturing
    - a. Undergraduate Medical Education
      - MS-II Behavioral Sciences Course, Baylor College of Medicine
        - Lecturer (Traumatic Brain Injury), 2013-2017 (1 hr/yr)
      - MS-II Foundations of Doctoring Course (IDPT5000), UC-SOM
        - Instructor (Neurological Examination), 2010-2012 (2 hrs/yr)
      - Nervous System 2a (IDPT6001), UC-SOM
        - Lecturer, 2006-2008 (2 hrs/yr)
      - Neurobiology (IDPT 5004), UC-SOM
        - Lecturer, 2001-2002 (2 hrs/yr)

Human Behavior Course (PSCH 6000), UC-SOM

- Lecturer, 1998-2002 (4 hrs/yrs)
- Small Group Facilitator, 1995-2000 (40 hrs/yr)

Colorado Rural Health Scholars Program, UC-SOM

• Lecturer, 1996 (2 hrs/yr)

Psychiatry Clinical Clerkship (PSCH 7000), UC-SOM

• Lecturer, 1995-1999 (24 hrs/yr)

# b. Graduate Medical Education

PGY-III Advanced Psychopharmacology Course, Psychiatry Residency Training Program, Department of Psychiatry, UC-SOM

• Lecturer, 2019-present (2 hrs/yr)

PGY-II Neuropsychiatry Course, Psychiatry Residency Training Program, Department of Psychiatry, UC-SOM

• Course Director and Lecturer, 2018-present (13 hrs/yr)

PGY-I Brain and Behavior Course, Psychiatry Residency Training Program, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

• Course Director and Lecturer, 2012-2017 (4 hrs/yr)

PGY-I Neuropsychiatry Course, Psychiatry Residency Training Program, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

• Course Director and Lecturer, 2013-2017 (13 hrs/yr)

PGY-I Neurology Boot Camp, Neurology Residency Training Program, Department of Neurology, Baylor College of Medicine

• Lecturer, 2013-2015 (2 hrs/yr)

PGY-II Brain and Behavior Course, Psychiatry Residency Training Program, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

• Course Director and Lecturer, 2012-2017 (12 hrs/yr)

PGY-III Brain and Behavior Course, Psychiatry Residency Training Program, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

• Course Director and Lecturer, 2012-2017 (11 hrs/yr)

PGY-IV ABPN Neurology for Psychiatrists Course, Residency Training Program, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

• Course Director and Lecturer (all topics), 2013-2017 (6 hrs/yr)

PGY-V Brain and Behavior Seminar, Behavioral Neurology & Neuropsychiatry Fellowship Program, Brain Injury Medicine Fellowship Program, and Neuropsychology Fellowship Program, Baylor College of Medicine

• Course Director and Lecturer, 2013-2017 (44 hrs/yr)

PGY-II through PGY-IV Topics in Psychiatry, Neurology Residency Training Program, UC-SOM

• Course Director and Lecturer, 2011-2012 (2 hrs/yr)

PGY-II Neuropsychiatry and Clinical Neurosciences Course, Psychiatry Residency Training Program, Department of Psychiatry, UC-SOM

• Lecturer (multiple topics), 2010-2012 (14 hrs/yr)

PGY-II through PGY-IV Behavioral Neurology & Neuropsychiatry Seminar, Neurology Residency Training Program, Department of Neurology, UC-SOM

• Lecturer (Frontal-Subcortical Circuits, Limbic-Subcortical Circuits,

Neuropsychopharmacology), 2006-2012 (3 hrs/yr)

PGY-V Behavioral Neurology & Neuropsychiatry Fellow Seminar, Behavioral Neurology & Neuropsychiatry Fellowship Training Program, Departments of Psychiatry and Neurology, UC-SOM

• Course Director and Lecturer, 2006-2012 (72 hrs/yr)

PGY-II through PGY-IV Physical Medicine and Rehabilitation Residency Training Program, UC-SOM

• Lecturer, 2003-2012 (2 hrs/yr)

PGY-II Pharmacology Course, Psychiatry Residency Training Program, UC-SOM

• Lecturer, 2002-2003 (1 hr/yr)

PGY-II through PGY-IV Topics in Psychiatry, Neurology Residency Training Program, UC-SOM

• Course Director and Lecturer, 1998-2006 (2 hrs/yr)

PGY-III Emergency Psychiatric Services (EPS) Seminar Series, Department of Psychiatry, UC-SOM

• Lecturer, 1996-1998 (1 hr/yr)

PGY-II Diagnosis and Phenomenology Course, Psychiatry Residency Training Program, UC-SOM

• Lecturer, 1996-2001 (2 hrs/yr)

PGY-II Hospital Psychiatry Course, Psychiatry Residency Training Program, UC-SOM

• Lecturer, 1996-2000, 2002 (1 hr/yr)

Ego Mechanisms of Defense Clinical and Research Seminar, Psychiatry Residency Training Program, Department of Psychiatry, UC-SOM

• Co-Founder and Co-Director, 1996-2000

PGY-II through PGY-IV Neuroscience Course, Psychiatry Residency Training Program, Department of Psychiatry, UC-SOM

• Course Director and Lecturer, 1995-2006 (48 hrs/yr)

PGY-I Internship Officer-of-the-Day Course, Psychiatry Residency Training Program, UC-SOM

- Lecturer, 1995-1999 (2 hrs/yr)
- PGY-III Consultation Psychiatry Course, Psychiatry Residency Training Program, UC-SOM
  - Lecturer, 1995-2002 (2-4 hrs/yr)

## c. Graduate School Education

Molecular Basis of Neuropsychiatric Disorders (NRSC 7614), Neuroscience Graduate Program, University of Colorado Denver-Anschutz Medical Campus

• Lecturer (Traumatic Brain Injury), 2005-2012

Child Health Associate/Physician Assistant Program, UC-SOM

• Lecturer, 1998-2001

## d. Postgraduate Medical Education (Continuing Medical Education/Continuing Education)

International Brain Injury Association's 13th World Congress on Brain Injury (CME, accredited by Affinity CE/Professional Education Services Group), Toronto, CA

• Course Director, April 2017-April 2019

International Brain Injury Association's 12th World Congress on Brain Injury (CME, accredited by Professional Services Education Group), New Orleans, LA

• Course Director, April 2016-April 2017

International Brain Injury Association's 11th World Congress on Brain Injury (CME, accredited by Professional Services Education Group), The Hague, Netherlands

• Course Director, April 2014-March 2016

Molecular Mechanisms in Neuropsychiatry: 25th Annual Meeting of the American Neuropsychiatric Association (CME, accredited by Ohio State University), Seattle, WA

• Course Director, April 2014-February 2015

Pharmacologic Facilitation of Brain Injury Rehabilitation (CME, sponsored by the National Institute on Disability and Rehabilitation Research and accredited by TIRR Memorial Hermann), Houston, TX

• Course Director, June 2014-September 2014

Behavioral Neurology & Neuropsychiatry Monthly Conference (CME, accredited by Memorial Herman Health System), TIRR Memorial Hermann, Houston, TX

• Program Director, July 2013-May 2017

Disorders of Neurodevelopment: 24th Annual Meeting of the American Neuropsychiatric Association (CME, accredited by Ohio State University), Boston, MA

• Course Director, April 2013-April 2014

International Brain Injury Association's 10th World Congress on Brain Injury (CME, University of Virginia School of Medicine), San Francisco, CA

• Congress President (Course Director), April 2012-March 2014

Mood, Memory & Movement: 23rd Annual Meeting of the American Neuropsychiatric Association (CME, accredited by Ohio State University), New Orleans, LA

• Course Director, April 2011-March 2012

Quarterly Neuropsychiatry Grand Rounds, Continuing Medical Education Program (CME, accredited by the Colorado Mental Health Institute at Pueblo), Colorado Mental Health Institute at Pueblo, Pueblo, CO

• Course Director and Lecturer (multiple topics), Jan 2010- June 2012

Neuropsychiatry of TBI: A Translational Neuroscience Approach to Clinical Evaluation and Treatment (CME, accredited by the University of Virginia School of Medicine), International Brain Injury Association's 8th World Congress on Brain, San Francisco, CA

• Course Director and Lecturer, March 2010

Neuropsychiatry and the Mind (CME, accredited by the University of Colorado School of Medicine), Denver Psychoanalytic Society, Denver, CO

• Course Director and Lecturer, March-April 2006

Improving Mental Health following Traumatic Brain Injury: A Practical Clinical Approach (CME, accredited by the University of Colorado School of Medicine), Brain Injury Association of Colorado's 23rd Annual Conference, Vail, CO

• Course Director and Lecturer, October 2005

Essential Behavioral Neuroanatomy (CME, accredited by the University of Colorado School of Medicine), Denver Psychoanalytic Society, Denver, CO

• Course Director and Lecturer, February-April 2005

Neuropsychiatry of Traumatic Brain Injury (CME, accredited by the American Psychiatric Association), 157th Annual Meeting of the American Psychiatric Association, New York, NY

• Course Director and Lecturer, May 2004

Neurodegenerative Dementias: Diagnosis and Treatment in Contemporary Practice (CME, accredited by the University of Colorado School of Medicine), Neuropsychiatry Service, Department of Psychiatry, UC-SOM

• Course Director and Lecturer, September-October 2003

The Neuropsychiatry of Traumatic Brain Injury (CE, accredited by the Brain Injury Association of Montana), Brain Injury Association of Montana Annual Conference, Missoula, MT

• Course Director and Lecturer, September 2003

Neuropsychiatry: An Introductory Approach (CME, accredited by the University of Colorado School of Medicine), Psychiatry Service, Denver Veterans Affairs Medical Center, Denver, CO

• Course Director and Lecturer, September 2002-November 2003

Evidence-Based Approach to Neurobehavioral Issues after TBI (CME, accredited by the University of Colorado School of Medicine), Brain Injury Association of Colorado's 20th Annual Conference, Vail, CO

• Course Director and Lecturer, October 2002

Neuropsychiatry and Neurorehabilitation Seminar (CE), HealthONE Spalding Rehabilitation Hospital, Aurora, CO

• Course Director and Lecturer, September 2001-June 2007

Geriatric Treatment Center Bi-Monthly Neuropsychiatry Grand Rounds (CME, accredited by the Colorado Mental Health Institute at Pueblo), Colorado Mental Health Institute at Pueblo, Pueblo, CO

• Course Director and Lecturer, July 1998-June 2010

Psychiatry Seminar, Midwestern Colorado Mental Health Center (CE, not accredited), Montrose, CO

• Lecturer, 1995-1997 (2 hrs/yr)

### 2. Educational Program Direction and Administration

Postdoctoral Research Fellowship in Neuropsychiatry, Beth K. and Stuart C. Yudofsky Division of Neuropsychiatry, Department of Neurology and Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

Program Director, 2015-2017

Behavioral Neurology & Neuropsychiatry Fellowship Training Program, Department of Neurology and Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

• Program Director, 2013-2017

Behavioral Neurology & Neuropsychiatry Fellowship Training Program, Departments of Psychiatry and Neurology, UC-SOM

• Program Director, 2006-2012

Medical Student Education, Department of Psychiatry, UC-SOM

- Associate Director of Medical Student Education, 1997-1999
- Human Behavior Course: Associate Course Director, 1997-1999
- Psychiatry Clinical Clerkship: Associate Director, 1997-1999

Residency Training Program in Psychiatry, Department of Psychiatry, UC-SOM
Associate Program Director, 2002-2003

Fellowship in Neuropsychiatry, Department of Psychiatry, UC-SOM

• Program Director, 2002-2006

Continuing Medical Education (CME) Program, Colorado Mental Health Institute at Pueblo
Program Director, 1998-2002

## B. Non-Didactic ("Bedside") Teaching

## 1. Undergraduate Students

a. Current

N/A

b. Past

Jeannie L. Topkoff, BS

- Internship in Psychology: Neuroscience Research, University of Colorado at Denver (UCD), September 1997-May 1998 (15 hrs/wk)
- Carolyn Campeone, BS
  - Internship in Psychology: Neuroscience Research, UCD, September 1999-May 2000 (15 hrs/wk)
- Lindsey Sabec, BS
  - Internship in Psychology: Neuroscience Research, UCD, September 2000-May 2001 (15 hrs/wk)

### 2. Medical Student Mentees

•

a. Current

N/A

b. Past

Christopher McGraw, PhD

• MS-III (MSTP Trainee), Behavioral Neurology & Neuropsychiatry Elective (SPEC-Psychiatry Clinical Special Rotation) – Neuropsychiatry Research, BCM, April-May 2013 (20 hrs/wk)

### Keith Baker, BS

- Faculty mentor for MS-II Baker, Psychiatry Scholars Program, UC-SOM, February 2010-May 2012 (1 hr/wk)
- J. Will Vanderveer, MD
  - Visiting MS-IV from Vanderbilt University School of Medicine, Neuropsychiatry Elective, UC-SOM, October 1997 (15 hrs/wk)

Douglas Emch, MD

- Visiting MS-IV from Vanderbilt University School of Medicine, Neuropsychiatry Elective, UC-SOM, October 1998 (15 hrs/wk)
- Lanier Summerall, BS
  - UC-SOM MS-IV, Neuropsychiatry Scholarship (Research) Elective, October 2000 (15 hrs/wk)
- Brooke M. Gustafson, BS
  - UC-SOM MS-II, Clinical Preceptorship in Neuropsychiatry, June-August 2004 (10 hrs/wk)
- Joshua Rodgers, BS
  - UC-SOM MS-IV, Behavioral Neurology & Neuropsychiatry Elective, November-December 2009 (15 hrs/wk)

Meredith Frederick (née Kenfield), BS

MS-II through MS-IV Mentored Scholarly Activity Program (secondary mentor), UC-SOM, May 2009-June 2011 (2 hrs/month)

## 3. Graduate Students

- a. Current
  - N/A

## b. Past

Kimberly L. Frey, PhD, CCC-SLP

• Doctoral student in Neuroscience and Speech, Language, and Hearing Sciences (comentor, thesis committee member), September 2006-May 2013

## 4. Residents

a. Current

N/A

## b. Past

Heather Kennedy, MD

• PGY-IV in Psychiatry (UC-SOM), Neuropsychiatry Elective, July 1999-June 2000 (4 hrs/wk)

Susie N. Harris, MD

• PGY-IV in Psychiatry (UC-SOM), Neuropsychiatry Elective, January-June 2000 (4 hrs/wk)

Lauren Frey, MD

- PGY-IV in Neurology (UC-SOM), Neuropsychiatry Research Elective, October 2000 (8 hrs/wk)
- PGY-IV in Neurology (UC-SOM), Neuropsychiatry Research Elective, May 2001 (8 hrs/wk)
- Peter J. Wagner, MD
  - PGY-IV in Psychiatry (UC-SOM), Neuropsychiatry Elective, July 2000-June 2001 (4 hrs/wk)

Sarah E. Leisenring, MD

- PGY-IV in Psychiatry (UC-SOM), Neuropsychiatry Elective, July 2000-June 2001 (4 hrs/wk)
- J. Will Vanderveer, MD
  - UC-SOM PGY-IV in Psychiatry, Neuropsychiatry Elective, July 2001-June 2002 (4 hrs/wk)

Douglas Emch, MD

- UC-SOM PGY-IV in Psychiatry, Neuropsychiatry Elective, July 2002-June 2003 (4 hrs/wk)
- Kristin Brousseau, DO
  - PGY-IV in Psychiatry (UC-SOM), Chief Resident in Neuropsychiatry, July 2002-June 2003 (20 hrs/wk)
- Gregory Kellermeyer, MD
  - PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Research Elective, January 2003-June 2004 (4 hrs/wk)
  - PGY-IV Psychiatry, Chief Resident in Neuropsychiatry (UC-SOM), July 2004-June 2005 (20 hrs/wk)
- Benjamin Alderfer, MD
  - PGY-IV in Psychiatry (UC-SOM), Neuropsychiatry Elective, July 2003-June 2004 (4 hrs/wk)

Benzi Kluger, MD

• PGY-III in Neurology (UC-SOM), Neuropsychiatry Elective, August 2003 (16 hrs/wk)

Lisa McGloin, MD

• PGY-I in Psychiatry (UC-SOM), Neuropsychiatry Elective, February-April 2004 (8 hrs/wk)

Nicole Gonzales, MD

- PGY-IV in Neurology (UC-SOM), Neuropsychiatry Elective, April-May 2004 (16 hrs/wk)
- Julie Seibert, MD

• PGY-IV in Neurology (UC-SOM), Neuropsychiatry Elective, April 2004 (16 hrs/wk)

Daniel J. Abrams, MD

- PGY-II through PGY-IV in Psychiatry (UC-SOM), Neuropsychiatry Scholarly (Research) Activity, July 2004-June 2008 (1 hr/wk)
- Charles Park, MD
  - PGY-IV in Psychiatry (UC-SOM), Neuropsychiatry Elective, January-June 2005 (4 hrs/wk)

Olga Klepitskaya, MD

• PGY-IV in Neurology (UC-SOM), Neuropsychiatry Elective, June 2005 (16 hrs/wk) Gary Hoggan, MD

PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Elective, July-December 2005 (4 hrs/wk)

Steven Mays, MD

• PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Elective, July-December 2005 (4 hrs/wk)

Ronald Morley, MD

• PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, July-December 2006 (4 hrs/wk)

Michael Thurman, MD

- PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, July-December 2006 (4 hrs/wk)
- Lynne Fenton, MD
  - PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, July-December 2006 (4 hrs/wk)

Jonathan Kusumi, MD

• PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, July-December 2006 (4 hrs/wk)

```
Kristen Graesser, MD
```

- PGY-IV in Neurology (UC-SOM), Neuropsychiatry Elective, July 2006 (4 hrs/wk) Heath Canfield, DO
  - PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, January-June 2007 (4 hrs/wk)
- Jason Coe, MD
  - PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, January-June 2007 (4 hrs/wk)
- Dan Severn, DO
  - PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, January-June 2007 (4 hrs/wk)
- Pamela Horne, MBBCh (MD)
  - PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Consultation Rotation, January-June 2007 (4 hrs/wk)
- Jonathan Boyer, MD
  - PGY-III in Psychiatry (UC-SOM), Neuropsychiatry Research/Scholarly Project Elective, January-June 2008 (2 hrs/wk)
- David Williams, MD, MBA
  - PGY-III Resident in Psychiatry, Inpatient Behavioral Neurology & Neuropsychiatry Consultation Rotation (UC-SOM), July-December 2009 (4 hrs/wk)
- Lyn G. Greer, MD
  - PGY-IV Resident in Psychiatry, Inpatient Behavioral Neurology & Neuropsychiatry Consultation Rotation (UC-SOM), January-June 2010 (4 hrs/wk)
- Donna Vishnevetsky, MD
  - Research mentor for UC-SOM PGY-III Mentored Research Activity, Psychiatry Residency Training Program, March 2011-June 2012 (2 hrs/month)
- Lawrence Kaplan, MD
  - BCM PGY-IV in Psychiatry, Neuropsychiatry Elective, Psychiatry Residency Training Program, October 2013-February 2014 (16 hrs/wk)
- Elias D. Granadillo, MD
  - BCM PGY-III in Neurology, Neuropsychiatry Scholarly (Research) Elective, November 2012-June 2014 (4 hrs/wk)
- Claude Murugen, MD
  - BCM PGY-IV in Psychiatry, Neuropsychiatry Elective, Psychiatry Residency Training Program, March 2014-April 2014 (16 hrs/wk)
- G. Bryan Fillette, MD
  - BCM PGY-IV in Psychiatry, Neuropsychiatry Elective, Psychiatry Residency Training Program, May 2014-June 2014 (16 hrs/wk)
- Karim Lotfy, MD
  - Research and Education Mentee during BCM Psychiatry Residency Training Program, September 2012-June 2015 (1 hr/month)
  - PGY-IV Behavioral Neurology & Neuropsychiatry Elective, Psychiatry Residency Training Program, September-October 2014 (16 hrs/week)
- Natalia Kazakevich, MD
  - BCM PGY-IV Behavioral Neurology & Neuropsychiatry Elective, Psychiatry Residency Training Program, February-March 2015 (16 hrs/week)

Ashley Woolbert, MD

- BCM PGY-IV Behavioral Neurology & Neuropsychiatry Elective, Psychiatry Residency Training Program, July-September 2015 (16 hrs/week)
- Matthew Ayers, DO
  - Research and Education Mentee during BCM Psychiatry Residency Training Program, November 2015-2018 (1-2 hrs/month)

## 5. Clinical Fellows

## a. Current

- Justin Otis, MD
  - UC-SOM PGY-V Behavioral Neurology & Neuropsychiatry Fellow, July 2018present (1 hr/month)
- Isaiah Kletenik, MD
  - UC-SOM PGY-V Behavioral Neurology & Neuropsychiatry Fellow, January 2019present (1 hr/month)

## b. Past

Robert Hoffman, MD

- Mini-Fellowship in Neuropsychiatry (Kaiser-Permanente sponsored senior faculty mini-sabbatical, July-October 2000 (8 hrs/wk); currently retired from private practice
- Susie N. Harris, MD
  - PGY-V Fellow in Neuropsychiatry (UC-SOM), July 2002-June 2003 (20 hrs/wk); currently Senior Instructor in Psychiatry, UC-SOM/Denver Health, Denver, CO
- Kristin Brousseau, DO
  - PGY-V Fellow in Neuropsychiatry (UC-SOM), July 2003-June 2004 (20 hrs/wk); currently Assistant Clinical Professor of Psychiatry, UC-SOM/Boulder Neuropsychiatry, Boulder, CO
- Benjamin Alderfer, MD
  - PGY-V Fellow in Neuropsychiatry (UC-SOM), July 2004-June 2005 (20 hrs/wk); currently Medical Director, Geriatric Psychiatry Unit, Porter Adventist Hospital, Denver, CO

Timothy Oster, MD

• PGY-V Fellow in Behavioral Neurology & Neuropsychiatry (UC-SOM), Clinician-Educator Track, July 2006-June 2007 (20 hrs/wk); currently Staff Physician, New Hanover Regional Medical Center, Wilmington, NC

Hal Wortzel, MD

- PGY-V–PGY-VI Fellow in Behavioral Neurology & Neuropsychiatry (UC-SOM/MIRECC), Clinician-Scientist Training Track, August 2006-August 2008 (20 hrs/wk); currently Associate Professor of Psychiatry and Neurology, UC-SOM/Denver VAMC/VISN 19 MIRECC, Denver, CO
- Peter J. Wagner, MD
  - PGY-V Behavioral Neurology & Neuropsychiatry Fellow (UC-SOM), July 2009-June 2010 (25 hrs/wk); currently Clinical Instructor in Psychiatry, UC-SOM/Center for Neuropsychiatry, Mental Health Center of Denver, Denver, CO

Eryn Lonnquist, MD

- PGY-V Fellow in Behavioral Neurology & Neuropsychiatry (UC-SOM), July 2012-December 2012 (4 hrs/wk)
- Joshua Rodgers, MD
  - BCM PGY-V Behavioral Neurology & Neuropsychiatry Fellow, July 2014-June 2015 (25 hrs/wk)

Melissa Jones, MD

- BCM PGY-V Behavioral Neurology & Neuropsychiatry Fellow, July 2015-present (4 hrs/wk)
- Amy Corcoran, MD
  - BCM PGY-V Behavioral Neurology & Neuropsychiatry Fellow, July 2016-present (4 hrs/wk)

## 6. Research Fellows

- a. Current
  - N/A
- b. Past
  - Björn Oskarsson, MD
    - PGY-V Fellow in Neurology (UC-SOM), Neuropsychiatry Research/Scholarly Project Elective (primary mentor, "Using the Frontal Assessment Battery to Identify Executive Function Impairments in Amyotrophic Lateral Sclerosis"), January 2004-June 2005; currently Research Scholar, Mayo Clinic, Jacksonville, FL
  - Micol S. Rothman, MD
    - PGY-V in Endocrinology, Diabetes, and Metabolism (UC-SOM) (secondary mentor, "The Neuroendocrine Effects of Traumatic Brain Injury"), July 2004-June 2006; currently Associate Professor of Medicine (Division of Endocrinology, Metabolism, and Diabetes), UC-SOM, Aurora, CO
  - Hal Wortzel, MD
    - PGY-V–PGY-VI Fellow in Behavioral Neurology & Neuropsychiatry, Clinician-Scientist Training Track (UC-SOM/MIRECC) (primary mentor, multiple projects), August 2006-August 2008 (20 hrs/wk); currently Assistant Professor of Psychiatry and Neurology, UC-SOM/Denver VAMC/VISN 19 MIRECC, Aurora, CO
  - Peter J. Wagner, MD
    - PGY-VI Advanced Training in Neuropsychiatric Research, July 2010-July 2011 (primary mentor, "Clock-Drawing Performance Predicts Inpatient Rehabilitation Outcomes After Traumatic Brain Injury"); Director, TMS Treatment Center, Eisenhower Medical Center, Rancho Mirage, CA
  - Isabelle Buard, PhD
    - Post-Doctoral Fellow, Magnetoencephalography Laboratory, Neurobehavioral Disorders Program, Department of Psychiatry (UC-SOM) (secondary mentor, "Multimodal Neuroimaging of Motor Dysfunction in Autism Spectrum Disorders"), February 2012-June 2014 (2 hrs/month); currently Director, Magnetoencephalography Laboratory and Assistant Professor of Neurology, UC-SOM, Aurora, CO
  - Elisa Ambrosi, MD
    - BCM PGY-VI Visiting Post-doctoral Research Fellow in Neuropsychiatry (BCM), June 2015-2017 (2 hrs/wk);
  - Alessio Simonetti, MD
    - BCM PGY-VI Visiting Post-doctoral Research Fellow in Neuropsychiatry (BCM), June 2015-2017 (2 hrs/wk)

## 7. Faculty Mentees

- a. Current
  - Joshua Rodgers, MD
    - External Faculty Mentor for Dr. Rodgers, July 2015-present; currently Director, Neuropsychiatry Service, The Menninger Clinic and Assistant Professor of Psychiatry and Behavioral Sciences, Baylor College of Medicine, Houston, TX

## b. Past

Lori Jervis, PhD

- Secondary mentor (NIH K01AG020232 "Native Elders, Dementia, and Family Caregiving"), May 2001-April 2006; currently Associate Professor of Anthropology and Director of the Center for Applied Social Research, University of Oklahoma, Norman, OK
- Björn Oskarsson, MD
  - Secondary faculty mentor (primary mentor for project "Using the Frontal Assessment Battery to Identify Executive Function Impairments in Amyotrophic Lateral Sclerosis"), July 2005-August 2008; currently Assistant Professor of Clinical Neurology, University of California-Davis Health System, Sacramento, CA
- Hal S. Wortzel, MD
  - Primary Faculty Mentor for Dr. Wortzel, August 2008-2018; currently Director, Neuropsychiatric Consultation Services And Director, Psychiatric Fellowship, Mental Illness Research, Education, & Clinical Center (MIRECC) VISN 19/Denver Veterans Medical Center, and Michael K. Cooper Professor of Neurocognitive Disease and Associate Professor of Psychiatry and Neurology, UC-SOM, Aurora, CO

## John Broussard, PhD

- Secondary faculty mentor ("Repeated mild traumatic brain injury produces neuroinflammation, anxiety-like behavior and impaired spatial memory in mice"), January 2014-July 2015; currently Research Scientist, University of Texas Health Sciences Center, Houston, TX
- Joanne A. Byars, MD
  - Primary Research Mentor for Dr. Byars, January 2015-December 2016; currently Clinical Assistant Professor of Psychiatry in the Brain Injury Medicine Program, Beth K. and Stuart C. Yudofsky Division of Neuropsychiatry, Baylor College of Medicine, and investigator in the Brain Injury Research Center, TIRR Memorial Hermann, Houston, TX
- Sudha S. Tallavajhula, MD
  - Primary Research Mentor for Dr. Tallavajhula, January 2014-May 2017; currently Medical Director, TIRR Neurological Sleep Disorders Center, TIRR Memorial Hermann, and Assistant Professor of Neurology, University of Texas Health Sciences Center at Houston, Houston, TX

## C. Visiting Professorships and Related Activities

Visiting Professorship in Neuropsychiatry, State University of New York at Buffalo (University of Buffalo) Medical School, Buffalo, New York, February 2002

Visiting Professorship in Neuropsychiatry, Dartmouth Medical School, Lebanon, New Hampshire, July 2005

Visiting Scholar in Neuropsychiatry, Rotman Research Institute/Baycrest, Toronto, Canada, May 2006 Visiting Scholar in Neuropsychiatry, Raul Carrera Institute, Fundación para la Lucha contra las Enfermedades Neurológicas de la Infancia (FLENI), Escobar, Argentina, September 2006

Visiting Scholar in Neuropsychiatry, Sunnybrook Health Sciences Centre/University of Toronto, Toronto, Canada, May 2008

Visiting Professor, Neuropsychiatry Section, Department of Psychiatry, Dartmouth Medical School, Lebanon, New Hampshire, October 2008

Visiting Scholar, Instituto Nacional de Neurología y Neurocirugía, Mexico City, Mexico, February 2010

Visiting Professor, Neuropsychiatry Service, Department of Psychiatry, University of Colorado School of Medicine, Aurora, Colorado, January 2015

## **D.** Extramural Lectures and Seminars

- 1. Presentations at International Conferences and Events
  - 1. **Arciniegas DB**. Impaired Auditory Gating Following TBI: Electrophysiologic Findings and Implications for Treatment of Attention and Memory Impairment. *Platform presentation at the 3rd World Congress of the International Brain Injury Association*, Quebec City, QC, Canada, June 1999.
  - 2. Arciniegas DB. The Cholinergic Hypothesis of Posttraumatic Cognitive Impairment. *Invited Neurosciences Grand Rounds, Sunnybrook Health Sciences Centre,* Toronto, ON, Canada, May 2006.
  - 3. Arciniegas DB. Stroke in a Patient with Schizophrenia: A Lesson on the Anatomy of Auditory Hallucinations. *Invited Behavioral Neurology Grand Rounds, Rotman Research Institute/Baycrest,* Toronto, ON, Canada, May 2006.
  - 4. Arciniegas DB. The Cholinergic Hypothesis of Posttraumatic Cognitive Impairment. *Invited Keynote Address*, 4th Congreso Latinoamericano de Neuropsiquiatría, Association Neuropsychiatrica Argentina and International Neuropsychiatric Association, Buenos Aires, Argentina, September 2006.
  - 5. Arciniegas DB. Electrophysiologic Assessment of Mild Traumatic Brain Injury. *Invited lecture*, 7th World Congress of the International Brain Injury Association, Lisbon, Portugal, April 2008.
  - 6. Arciniegas DB. Pharmacotherapy of Posttraumatic Cognitive Impairments. *Invited lecture*, 7th World Congress of the International Brain Injury Association, Lisbon, Portugal, April 2008.
  - Zasler ND (Chair), Arciniegas DB, et al. "Meet the Experts" Candlelight Session. *Invited lecture*, 7th World Congress of the International Brain Injury Association, Lisbon, Portugal, April 2008.
  - 8. Arciniegas DB. Attention and Memory Impairment after Mild TBI: New Perspectives on and Old Problem. *Invited Keynote Address*, "Mild and Moderate Traumatic Brain Injury: The Impact Across the Lifespan," Sunnybrook Health Sciences Centre/University of Toronto, Toronto, ON, Canada, May 2008.
  - 9. Arciniegas DB. Differential Diagnosis of Dementia. *Invited lecture, Postgraduate Education* (*Psychiatry Residency Training*) Program, Department of Psychiatry, Centre for Addiction & Mental Health, University of Toronto, Toronto, ON, Canada, May 2008.
  - Arciniegas DB. Pharmacotherapy of Posttraumatic Cognitive Impairments. In Arciniegas DB (Chair), Schekutiev G, Seredenin S, Zaitsev O. Psychiatric and Neuropsychological Aspects of Mental Recovery. Pharmacotherapy of Posttraumatic Cognitive Impairments. *Invited lecture in "Mental Recovery after Traumatic Brain Injury: A Multidisciplinary Approach" hosted by The Burdenko Neurosurgery Institute, M.C. Lomonosov Moscow State University, and World Federation of Neurosurgical Societies*, Moscow, Russia, July 2008.
  - 11. Arciniegas DB. Attention and Memory Problems following Mild Traumatic Brain Injury: Context, Process, and Performance. In Arciniegas DB (Chair), Anderson CA, Frey KL. Traumatic Brain Injury: Posttraumatic Cognitive Disturbances. *Invited symposium at the 7th International Congress of Neuropsychiatry, International Neuropsychiatric Association and Mexican Neuropsychiatric Association,* Cancun, Mexico, December 2008.
  - 12. Arciniegas DB. Neuropsychiatric Assessment of Traumatic Brain Injury during Acute Neurorehabilitation. *Invited lecture, Kobe Conference of the International Neuropsychiatric Association*, Kobe, Hyogo, Japan, September 2009.

- 13. Arciniegas DB. Pharmacologic Facilitation of Neurobehavioral Rehabilitation. *Invited lecture, International Symposium on Neurorehabilitation: From Basics to Future, Polytechnic University Valencia and Fundación Hospitales NISA*, Valencia, Spain, October 2009.
- 14. Arciniegas DB. Traumatic Brain Injury: A Neuropsychiatric Approach. *Invited lecture, Fin de Año Académico, Instituto Nacional de Neurología y Neurocirugía,* Mexico City, Mexico, February 2010.
- Arciniegas DB. Introduction to TBI. In Arciniegas DB (Chair), McAllister TW, Kraus MF, Rapoport MJ, Jorge RE, Silver JM, Rao V, Kelly JP. Neuropsychiatry of TBI: A Translational Neuroscience Approach to Clinical Evaluation and Treatment. *Invited symposium*, 8th World Congress on Brain Injury, International Brain Injury Association, Washington, DC, March 2010.
- 16. Arciniegas DB. Post-Traumatic Cholinergic Dysfunction and Cognitive Impairments. In Arciniegas DB (Chair), McAllister TW, Kraus MF, Rapoport MJ, Jorge RE, Silver JM, Rao V, Kelly JP. Neuropsychiatry of TBI: A Translational Neuroscience Approach to Clinical Evaluation and Treatment. *Invited symposium*, 8th World Congress on Brain Injury, International Brain Injury Association, Washington, DC, March 2010.
- 17. Arciniegas DB. Pharmacotherapy of Cognitive Disorders. In Arciniegas DB, Elovic E. Hot Topics in TBI Pharmacotherapy. *Invited symposium*, 8th World Congress on Brain Injury, *International Brain Injury Association*, Washington, DC, March 2010.
- 18. Arciniegas DB. Advances in the Pharmacologic Treatment of Behavioural Disorders. Invited lecture, XXII Jornadas Técnicas del Institut Guttmann: Avanzando en el Tratamiento del TCE: Abordaje de los Trastornos de Conducta del Traumatismo craneoencefálico [Advances in the Treatment of TBI: Approach to the Disorders of Conduct due to Traumatic Brain Injury], Barcelona, Spain, March 2010.
- 19. Arciniegas DB. Pharmacotherapy of Posttraumatic Cognitive Impairments. Ortiz P (Chair), Kopelman M, Arciniegas DB. Neuropsychiatry and Cognition. *Invited lecture/symposium, Congreso Regional de Neuropsiquiatría, Fronteras de la Neuropsiquiatría, International Neuropsychiatric Association*, Lima, Peru, June 2010.
- 20. Arciniegas DB. Training in Neuropsychiatry: The U.S. Approach and Perspective. In Perales A (Chair), Miyoshi K, Ortiz P, Arciniegas DB. Training in Neuropsychiatry. *Invited lecture/symposium, Congreso Regional de Neuropsiquiatíra, Fronteras de la Neuropsiquiatría, International Neuropsychiatric Association*, Lima, Peru, June 2010.
- 21. Arciniegas DB. Mild Traumatic Brain Injury: Epidemiology, Pathophysiology, and Phenomenology. In Wortzel HS (Chair), Arciniegas DB, Granacher R. Mild Traumatic Brain Injury Essentials for Clinical and Forensic Practice. *Symposium for the 32nd International Congress on Law and Mental Health, Humboldt University*, Berlin, Germany, July 2011.
- 22. Arciniegas DB (Chair), Colin-Piana R, Krishnamoorthy ES. Neuropsychiatry Training and Accreditation A Global Approach. *Invited Round Table Session for the 8th World Congress of the International Neuropsychiatric Association*, Chennai, India, September 2011.
- 23. Arciniegas DB, Coffey CE. Injured Brains Wounded Minds: The Challenges of Traumatic Brain Injury. *Invited ANPA Symposium*, 8th World Congress of the International Neuropsychiatric Association, Chennai, India, September 2011.
- 24. Arciniegas DB. Cognitive Rehabilitation: State of the Art. 8th World Congress of the International Neuropsychiatric Association, Chennai, India, September 2011.
- 25. Arciniegas DB. Norm-Adjusted Mini-Mental State Examination and Frontal Assessment Battery Scores Predict Inpatient Rehabilitation Outcomes after Traumatic Brain Injury. 9th World Congress on Brain Injury, International Brain Injury Association, Edinburgh, Scotland, March 2012.

- 26. Arciniegas DB. Clock Drawing Performance Predicts Inpatient Rehabilitation Outcomes after Traumatic Brain Injury. 9th World Congress on Brain Injury, International Brain Injury Association, Edinburgh, Scotland, March 2012.
- 27. Arciniegas DB. Neuropsychiatric Assessment during Inpatient Rehabilitation after Traumatic Brain Injury. *4th European Congress of the International Neuropsychiatric Association*, Athens, Greece, November 2012.
- Arciniegas DB. Neuropsychiatric Assessment during Inpatient Rehabilitation after Traumatic Brain Injury. *International Conference on Recent Advances in Neurorehabilitation (ICRAN)* 2013, Valencia, Spain, March 2013.
- 29. Arciniegas DB. Neuropsychiatric Assessment during Inpatient Rehabilitation after Traumatic Brain Injury. *9th Congress of the International Neuropsychiatric Association*, Chicago, IL, November 2013.
- Arciniegas DB. 10th World Congress on Brain Injury Opening Remarks. 10th World Congress on Brain Injury, International Brain Injury Association, San Francisco, CA, March 2016.
- 31. Arciniegas DB, Nick TG, Sander A, Sherer M. Meta-Analysis of the Effects of Acetylcholinesterase Inhibitors on Verbal Memory Deficits among Persons with Traumatic Brain Injury. *10th World Congress on Brain Injury, International Brain Injury Association*, San Francisco, CA, March 2014.
- 32. Arciniegas DB. A Neuropsychiatric Approach to the Assessment of Persons with TBI during Inpatient Rehabilitation. In Arciniegas DB (Chair), Silver JM (Co-Chair), Kraus MF, McAllister TW. Neuropsychiatry of Traumatic Brain Injury. *Invited Pre-Meeting Workshop*, *10th World Congress on Brain Injury, International Brain Injury Association*, San Francisco, CA, March 2014.
- 33. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury. In Arciniegas DB (Chair), McAllister TW. Pharmacotherapy of Posttraumatic Cognitive Impairments: Investigations of the Cholinergic and Catecholaminergic Approaches. *Invited Symposium, 91st Annual American Congress of Rehabilitation Medicine*, Toronto, Canada, October 2014.
- Arciniegas DB. Attention and Memory Impairment after Mild TBI: New Perspectives on and Old Problem. *International Conference on Recent Advances in Neurorehabilitation (ICRAN)* 2015, Valencia, Spain, June 2015.
- 35. Arciniegas DB (Chair), Gil Zalsman (Co-Chair), Gotheif D, Arzy S, Javitt DC. The Interface of Neuropsychiatry and Psychopharmacology. *10th International Congress of the International Neuropsychiatric Association*, Jerusalem, Israel, October 2015.
- 36. Arciniegas DB. The Baylor College of Medicine Neuropsychiatry Curriculum for General Psychiatry Residents. *Invited lecture*, 10th International Congress of the International Neuropsychiatric Association. Jerusalem, Israel, October 2015.
- Arciniegas DB. 11th World Congress on Brain Injury Opening Remarks. 11th World Congress on Brain Injury, International Brain Injury Association, The Hague, Netherlands, March 2016.
- Arciniegas DB. Do Catatonic Features Predict Response to Zolpidem in Disorders of Consciousness? 11th World Congress on Brain Injury, International Brain Injury Association, The Hague, Netherlands, March 2016.
- 39. Arciniegas DB. Functionally Significant Executive Function Persists after Emergence from Posttraumatic Amnesia. *Eleventh World Congress on Brain Injury, International Brain Injury Association*, The Hague, Netherlands, March 2016.

- Arciniegas DB. 12th World Congress on Brain Injury Opening Remarks. 12th World Congress on Brain Injury, International Brain Injury Association, New Orleans, LA, March 2017.
- 41. Arciniegas DB. Psychiatric Aspects of Neurological Dysfunction. *Invited lecture (delivered via Skype), 11th International Congress of the International Neuropsychiatric Association and the TS Srinivasan-NIMHANS Knowledge Conclave*, Bengalaru, India, March 2018.
- 42. Arciniegas DB. Acute Traumatic Encephalopathy: Phenomenology, Course, and Pharmacologically Facilitated Rehabilitation. *Invited lecture, Simposio de Rehabilitación Neurológia, Fundación para la Lucha contra las Enfermedades Neurológicas de la Infancia* (*FLENI*), Escobar, Argentina, June 2018.
- 43. Arciniegas DB. Hypoxic-Ischemic Brain Injury: Epidemiology, Pathophysiology, and Rehabilitation. *Invited lecture, Simposio de Rehabilitación Neurológia, Fundación para la Lucha contra las Enfermedades Neurológicas de la Infancia (FLENI)*, Escobar, Argentina, June 2018.
- 44. Arciniegas DB. 13th World Congress on Brain Injury Opening Remarks. 13th World Congress on Brain Injury, International Brain Injury Association, Toronto, CA, March 2019.
- 45. Arciniegas DB. Pharmacotherapy of Cognitive Impairments. In Arciniegas DB (Chair), Silver JM, Byrne C, Hammond F. Pharmacotherapy of Neuropsychiatric Disturbances after Traumatic Brain Injury. Accepted Symposium, 13th World Congress on Brain Injury, International Brain Injury Association, Toronto, ON, CA, March 2019.
- 46. Arciniegas DB, Silver JM. Neuropsychiatry and TBI Ask the Experts. *Invited lecture*, *NABIS 32nd Annual Conference on Legal Issues in Brain Injury*, Toronto, ON, Canada, March 2019.
- Arciniegas DB. Improving Cognitive Outcomes after Traumatic Brain Injury. In Krishnamoorthy E (Chair), Arciniegas DB (Co-Chair), Van Elst LT. TA2:3. Neuropsychiatry. *Invited lecture, World Federation of Neurology's 24th World Congress of Neurology*, Dubai, United Arab Emirates, October 2019.

#### 2. Presentations at National Conferences and Events

- 1. Arciniegas DB and Beresford TP. Depression in General Medical Settings: Diagnostic Limitations of Non-Psychiatric Physicians. *Paper presentation at the Academy of Psychosomatic Medicine 42nd Annual Scientific Meeting*, Palm Springs, CA, November 1995.
- Arciniegas DB, Geesey J, Beresford TP. Ego Mechanisms in Relation to Medical Compliance: A Pilot Study. *Paper presentation at the Academy of Psychosomatic Medicine* 44th Annual Scientific Meeting, San Diego, CA, November 1997.
- 3. Arciniegas DB, Adler LE, Filley CM, Reite ML. Clinical, Electrophysiologic, and Magnetic Resonance Imaging Assessment of Sensory Gating, Attention and Memory Dysfunction due to Traumatic Brain Injury. *Paper presentation at the American Psychiatric Association's Research Colloquium for Junior Investigators*, Washington, DC, May 1999.
- 4. **Arciniegas, DB**. Traumatic Brain Injury Advances in Understanding and Treatment. *Invited Grand Rounds, Department of Psychiatry, University of Vermont School of Medicine,* Burlington, VT, September 1999.
- 5. Beresford TP and Arciniegas DB. Recognizing and Using Ego Defense Mechanisms in C-L Psychiatry: A Training Exercise. *Scientific Workshop*, *Academy of Psychosomatic Medicine* 46th Annual Scientific Meeting, Orlando, FL, November 1999.
- 6. Beresford TP and Arciniegas DB. Teaching the Clinical Use of Ego Defense Mechanisms. *Educational Paper Session, Academy of Psychosomatic Medicine 46th Annual Scientific Meeting*, Orlando, FL, November 1999.
- 7. Arciniegas DB. Implications of Impaired Cognition for Organ Transplant Candidacy. *Paper presentation, Symposium on Difficult Patients Before and After Organ Transplant: Guidance*

and Guidelines, Academy of Psychosomatic Medicine 46th Annual Scientific Meeting, Orlando, FL, November 1999.

- 8. Arciniegas DB. Attention and Memory Impairment Following Traumatic Brain Injury: New Perspectives on and Old Problem. *Invited Grand Rounds, Department of Psychiatry, Salem Hospital*, Salem, OR, May 2000.
- 9. Arciniegas DB. Attention and Memory Impairment Following Traumatic Brain Injury: New Perspectives on and Old Problem. *Invited lecture as part of the "Dialogue with the Award Winners" session, Brain Injury Association 19th Annual Symposium*, Chicago, IL, July 2000.
- 10. Arciniegas DB. The Neuropsychiatry of Temporolimbic Disorders. *Invited lecture, Novartis Phoenix Neurology Clinical Forum*, Phoenix, AZ, November 2000.
- Arciniegas DB. Ego Defense Mechanisms: Theory and Beresford TP, Arciniegas DB. Examples of Proceeding Down an Algorithm for Ego Defense Recognition. In Overview and Beresford TP (Chair), Arciniegas DB. Recognizing and Using Ego Defense Mechanisms in C-L Psychiatry. Workshop, Academy of Psychosomatic Medicine 47th Annual Scientific Meeting, Palm Springs, CA, November 2000.
- 12. Arciniegas DB. An Update on the Cholinergic Hypothesis of Attention and Memory Impairment Following TBI. *Invited lecture, Investigators Meeting, Eisai Inc.*, Santa Barbara, CA, January 2001.
- 13. Arciniegas DB. Attention and Memory Impairment Following TBI: New Perspectives on an Old Problem. *Invited Grand Rounds, Department of Psychiatry, Dartmouth-Hitchcock Medical Center*, Lebanon, NH, January 2001.
- 14. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury: Investigation of the Cholinergic Hypothesis. *Invited lecture*, 12th Annual Meeting of the American Neuropsychiatric Association, Fort Myers, FL, February 2001.
- Arciniegas DB. An Update on the Cholinergic Hypothesis of Attention and Memory Impairment Following TBI. *Invited Keynote Address*, Society for Cognitive Rehabilitation 8th Annual Scientific Conference, Boulder, CO, April 2001.
- 16. Arciniegas DB. Alzheimer's Disease: Update on Research and Treatment. *Invited lecture to community neurologists*, Phoenix, Arizona, April 2001.
- 17. Arciniegas DB. Alzheimer's Disease: Implications of the Cholinergic Hypothesis for Pathophysiology and Treatment. *Invited lecture to community neurologists*, Phoenix, Arizona, April 2001.
- Arciniegas DB. An Update on the Cholinergic Hypothesis of Attention and Memory Impairment following TBI. *Invited lecture to the Amarillo Neuroscience Institute*, Amarillo, TX, May 2001.
- 19. Arciniegas DB. Alzheimer's Disease: A Translational Neuroscience Approach. *Invited lecture to community neurologists, psychiatrist, and primary care physicians*, Amarillo, TX, May 2001.
- 20. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury: Investigation of the Cholinergic Hypothesis. *Platform presentation to the Brain Injury Association, Brain Injury Association 20th Annual Symposium*, Atlanta, GA, July 2001.
- 21. Arciniegas DB. Alzheimer's Disease: Cholinergic Function and Dysfunction. *Invited* presentation to community neurologists and psychiatrists, Phoenix, AZ, October 2001.
- 22. Arciniegas DB. The Differential Diagnosis of Dementia. *Invited lecture*, *National Conference for Nurse Practitioners*, Baltimore, MD, November 2001.
- 23. Arciniegas DB. Alzheimer's Disease: A Translational Neuroscience Approach. *Invited lecture, Novartis Advisory Board Meeting*, Portland, OR, December 2001.

- 24. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited Grand Rounds as part of Visiting Professorship, Department of Psychiatry, State University of New York at Buffalo Medical School, Buffalo, NY, February 2002.*
- 25. Arciniegas DB. Traumatic Brain Injury on the Inpatient Psychiatry Service: Case Discussion. Invited case discussion and seminar as part of Visiting Professorship, Department of Psychiatry, State University of New York at Buffalo – Medical School, Buffalo, NY, February 2002.
- 26. Arciniegas DB. Neuropsychiatry: An Introductory Approach. *Invited eight-lecture seminar* as part of Visiting Professorship, Department of Psychiatry, State University of New York at Buffalo Medical School, Buffalo, NY, February 2002.
- 27. Arciniegas DB. Alzheimer's Disease: A Translational Neuroscience Approach. *Invited lecture, Novartis Advisory Board Meeting*, Seattle, WA, February 2002.
- 28. Arciniegas DB. Alzheimer's Disease: Advances in Research and Treatment. *Invited lecture*, *Novartis Advisory Board Meeting*, Omaha, NE, April 2002.
- 29. Arciniegas DB. An Evidence Based Approach to the Medical Treatment of Cognitive Impairment following Traumatic Brain Injury. *Invited lecture, Brain Injury Association of New Hampshire*, Concord, NH, May 2002.
- 30. Arciniegas DB. Alzheimer's Disease: A Translational Neuroscience Approach. *Invited lecture, Novartis Advisory Board Meeting*, Tacoma, WA, June 2002.
- 31. Arciniegas DB. Alzheimer's Disease: A Translational Neuroscience Approach. *Invited lecture, Novartis Advisory Board Meeting*, Boise, ID, June 2002.
- 32. Arciniegas DB. Pharmacotherapy of Cognitive Impairment due to TBI. "*Candlelight Session*" *at the Brain Injury Association of America's 21st Annual Symposium*, Minneapolis, MN, July 2002.
- 33. Arciniegas DB. The Neuropsychiatry of Temporolimbic Disorders. *Invited workshop presentation for the National Academy of Neuropsychology Annual Meeting*, Miami, FL, October 2002.
- 34. **Arciniegas DB**. Neuropharmacology, Neuroanatomy, and Cognition. *Invited lecture to the 8th Annual Neuropsychiatric Pharmacology Update*, University of Arizona College of Pharmacy, Phoenix, AZ, October 2002.
- 35. Arciniegas DB. Medical Treatment of Cognitive Impairment following Traumatic Brain Injury. *Invited lecture to the 8th Annual Neuropsychiatric Pharmacology Update, University of Arizona College of Pharmacy,* Phoenix, AZ, October 2002.
- 36. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment following Traumatic Brain Injury. *Invited lecture, Novartis Pharmaceuticals TBI Investigators Meeting*, Scottsdale, AZ, November 2002.
- 37. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment following Traumatic Brain Injury. *Novartis Medical Science Liaison Work Group*, Scottsdale, AZ, April 2003.
- 38. Arciniegas DB. Depression following Traumatic Brain Injury. In Dubovsky SM (Chair), Tucker G, Cummings JL, Arciniegas DB, Sussman N. Treatment of Depression in Patients with Neurological Conditions. *Invited presentation, Industry-Supported Symposium, 156th* Annual Meeting of the American Psychiatric Association, San Francisco, CA, May 2003.
- 39. Arciniegas DB: Cognitive Impairment following Traumatic Brain Injury and Arciniegas DB: Emotional Disturbances following Traumatic Brain Injury. In Arciniegas DB (Chair), McAllister TW, Anderson CA. The Neuropsychiatry of Traumatic Brain Injury. A half-day CME course for the Brain Injury Association of Montana Annual Conference, Missoula, MT, September 2003.

- 40. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury. *Invited Presentation at "Brain Injury: The Rehabilitative and Neuropsychiatric Interface" sponsored by the James A. Haley Veterans Affairs Medical Center and the University of South Florida*, Clearwater Lake, FL, November 2003.
- 41. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment following Traumatic Brain Injury. In Silver JM (Chair), Arciniegas DB, McAllister TM, Malaspina D, Warden D. Neuropsychiatry of Traumatic Brain Injury: Research Symposium. *Invited lectures*, 15th Annual Meeting of the American Neuropsychiatric Association, Bal Harbour, FL, February 2004.
- 42. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment following Traumatic Brain Injury. In Silver JM (Chair), Arciniegas DB, McAllister TM, Malaspina D, Warden D. Neuropsychiatry of Traumatic Brain Injury: Research Symposium. *Invited lectures*, 15th Annual Meeting of the American Neuropsychiatric Association, Bal Harbour, FL, February 2004.
- 43. Arciniegas DB. Traumatic Brain Injury: An Introduction and Arciniegas DB. Cognitive Impairment following Traumatic Brain Injury. In Arciniegas DB (Chair), McAllister TW, Silver JM. Traumatic Brain Injury: Mechanisms and Consequences. CME Course, 157th Annual Meeting of the American Psychiatric Association, New York, NY, May 2004.
- 44. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment following Traumatic Brain Injury. In Silver JM (Chair), Arciniegas DB, McAllister TM, Malaspina D, Warden D. Neuropsychiatry of Traumatic Brain Injury: Research Symposium. *Invited lectures*, 65th Annual Assembly of the American Academy of Physical Medicine & Rehabilitation, Phoenix, AZ, October 2004.
- 45. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment due to Traumatic Brain Injury. *Invited Grand Rounds, Department of Neuropsychiatry and Behavioral Sciences, Texas Tech University Health Sciences Center,* El Paso, TX, February 2005.
- 46. Arciniegas DB. Neurologic Examination in Neuropsychiatry. In Campbell JJ (Chair), Arciniegas DB, Geda YE, Flashman LA, Harrington CJ. Neuropsychiatry 101: Introduction to Concepts and Practice. *Invited lectures, 16th Annual Meeting of the American Neuropsychiatric Association,* Bal Harbour, FL, February 2005.
- Arciniegas DB. Psychosis due to Traumatic Brain Injury. In Kim E (Chair), Lauterbach EC, Arciniegas DB, Reeve A. Neuropsychiatric Sequelae of Traumatic Brain Injury: Critical Review of the Literature. *Invited lectures, 16th Annual Meeting of the American Neuropsychiatric Association,* Bal Harbour, FL, February 2005.
- 48. Arciniegas DB. A Clinical Overview of Emotional Lability/Pseudobulbar Affect (PBA). In Husain MM (Chair), Arciniegas DB, Richter RW, Weintraub D, Grossberg GT. Emotional Lability in Geriatric Patients: A Treatment Dilemma for Psychiatrists. *Invited presentation, Industry-Supported Symposium, Annual Meeting of the American Association for Geriatric Psychiatry,* San Diego, CA, March 2005.
- 49. Arciniegas DB. Magnetoencephalography: Applications to the Study of Cognitive Function and Dysfunction. *Invited lecture, Neuropsychiatry and Neuropsychology Research Group, Dartmouth Medical School,* Lebanon, NH, July 2005.
- 50. Arciniegas DB. Neuroinvasive West Nile Virus Infections: Neurobehavioral and Functional Outcomes. *Invited lecture, Neuropsychiatry Section, Dartmouth Medical School,* Lebanon, NH, July 2005.
- 51. Arciniegas DB. Differential Diagnosis of Pseudobulbar Affect. In Cummings JL (Chair), Schiffer RB, Arciniegas DB, Robinson RG, Auchus AP. *Establishing Diagnostic Criteria for Pseudobulbar Affect: A Roundtable Meeting.* La Jolla, CA, August 2005.
- 52. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment following Traumatic Brain Injury. In Arciniegas DB (Chair), Anderson CA, McAllister TW, Silver JM. Traumatic

Brain Injury. Invited lectures, 11th Annual Neuropsychiatric Pharmacology Update (CME Course), University of Arizona Colleges of Pharmacy and Medicine, Phoenix, AZ, October 2005.

- 53. Arciniegas DB. Clinical Overview of Pseudobulbar Affect. In Husain MM (Chair), Arciniegas DB, Cummings JL, Lauterbach EC. Recognition, Assessment, and Treatment of Pseudobulbar Affect, an Affective Disinhibition Syndrome, in Geriatric Patients. *Invited* presentation, Industry-Supported Symposium, Annual Meeting of the American Association for Geriatric Psychiatry, San Juan, Puerto Rico, March 2006.
- 54. Arciniegas DB. The Differential Diagnosis of Pseudobulbar Affect. In Schiffer RB (Chair), Arciniegas DB, Lauterbach EC, Graves MC. Pseudobulbar Affect (PBA): A Common Syndrome that is Underrecognized, Misdiagnosed, and Undertreated. *Invited presentation, Industry-Supported Symposium, Annual Meeting of the American Psychiatric Association,* Toronto, ON, Canada, May 2006.
- 55. Arciniegas DB. Cognitive Impairment: What It Means and When to Consider It. *Invited lecture at the Office of Human Research Protections (OHRP) National Education Conference: Special Populations/Special Research Situations*, Denver, CO, June 2006.
- 56. Arciniegas DB. The Cholinergic Hypothesis of Posttraumatic Cognitive Impairment. In Arciniegas DB (Chair), McAllister TW. Core Programming on Traumatic Brain Injury. Invited lecture, College of Psychiatric and Neurologic Pharmacists 10th Annual Meeting, Colorado Springs, CO, April 2007.
- 57. Arciniegas DB. Pharmacotherapy of Posttraumatic Cognitive Impairments. *Invited lecture, Society for Cognitive Rehabilitation 14th Annual Scientific Conference*, Westminster, CO, April 2007.
- 58. Arciniegas DB. Pseudobulbar Affect: Managing Pathological Affect due to Acquired Brain Injury. *Invited lecture, Brain Injuries Conference, co-sponsored by the Brain Injury Association of Florida and Contemporary Forums*, Orlando, FL, May 2007.
- 59. Arciniegas DB. The Cholinergic Hypothesis of Posttraumatic Cognitive Impairment. *Invited lecture, Brain Injuries Conference, co-sponsored by the Brain Injury Association of Florida and Contemporary Forums,* Orlando, FL, May 2007.
- 60. Arciniegas DB. The Cholinergic Hypothesis of Posttraumatic Cognitive Impairment. Invited lecture, Psychiatry Seminar, Brudnick Neuropsychiatric Research Institute, Department of Psychiatry, University of Massachusetts Medical School, Worcester, MA, March 2008.
- 61. Arciniegas DB (Chair), McAllister TW, Silver JM, Chow T. Clinical Vignettes. *Invited lecture, 19th Annual Meeting of the American Neuropsychiatric Association*, Savannah, GA, March 2008.
- 62. Arciniegas DB. Treatment of Posttraumatic Emotional Disturbances. *Invited lecture, Northwest Research & Education Institute*, Billings, MT, April 2008.
- 63. Arciniegas DB (Chair), Davis B, Rathe A. Patient-Centered Care of Persons with Traumatic Brain Injuries: Case-Based Panel Discussion. *Invited lecture, Northwest Research & Education Institute*, Billings, MT, April 2008.
- 64. Arciniegas DB. Traumatic Brain Injury: Evaluation and Management from a Neuropsychiatric Perspective. Invited lecture, 4th Annual Comprehensive Review of Psychiatry, Department of Psychiatry, State University of New York at Buffalo, Niagara Falls, NY, July 2008.
- 65. Arciniegas DB. The Diagnosis and Management of Dementia. *Invited lecture*, 5th Annual Comprehensive Review of Psychiatry, Department of Psychiatry, State University of New York at Buffalo, Niagara Falls, NY, July 2009.
- 66. **Arciniegas DB**. Electrophysiologic Assessment Methods. In Kraus MF, **Arciniegas DB**. Understanding the Relationship between Neuropathology and Persistent Cognitive Deficits

after TBI: The Role of Advanced Neuroscience Methodologies and Potential Clinical Applications. *Invited plenary session, joint meeting of the American Congress of Rehabilitation Medicine (ACRM) and the American Society of Neurorehabilitation (ASNR),* Denver, CO, October 2009.

- 67. Arciniegas DB. Pharmacologic Facilitation of Neurobehavioral Rehabilitation: Emerging Approaches. *Invited Keynote Address, Virginia C. Crawford Annual Research Day, Crawford Research Institute/Shepherd Center,* Atlanta, GA, November 2010.
- 68. Arciniegas DB. Traumatic Brain Injury: Epidemiology, Pathophysiology, and Recovery. In Arciniegas DB (Chair), McAllister TW. The Nuts and Bolts of Traumatic Brain Injury: Impact and Outcomes. *Invited lecture, Society for Cognitive and Behavioral Neurology Symposium, 22nd Annual Meeting of the American Neuropsychiatric Association*, Denver, CO, March 2011.
- 69. Arciniegas DB, on behalf of Wortzel HS, Wagner PJ, Frey KL, Newman JK, Anderson CA, Arciniegas DB. Clock Drawing Performance Predicts Inpatient Rehabilitation Outcomes after Traumatic Brain Injury. *Oral platform presentation, 22nd Annual Meeting of the American Neuropsychiatric Association,* Denver, CO, March 2011.
- 70. Arciniegas DB. Cognitive Disorders after TBI. Invited presentation, Johns Hopkins Traumatic Brain Injury: A National Conference – From Impact to Recovery, Johns Hopkins University School of Medicine, Baltimore, MD, May 2011.
- 71. Arciniegas DB. Electrophysiologic Assessment: EEG, QEEG, and ERPs. Invited presentation, Review and Analysis Workshop on Methods and Metrics for the Biological Assessment of Brain Dysfunction, United States Medical Research and Materiel Command/Telemedicine and Advanced Technology Research Center, Defense and Veterans Brain Injury Center, and Survivability/Vulnerability Information Analysis Center, Washington DC, May 2011.
- 72. Arciniegas DB. The Neuropsychiatry of Pathological Affect. *Invited lecture, 7th Annual Comprehensive Review of Psychiatry, Department of Psychiatry, State University of New York at Buffalo*, Niagara Falls, NY, September 2011.
- 73. Arciniegas DB. Disorders of Mood and Affect after Traumatic Brain Injury. *Invited presentation, 31st Annual Brain Injury Association of Michigan Conference*, Lansing, MI, September 2011.
- 74. Arciniegas DB. Hypoxic-Ischemic Brain Injury: Epidemiology, Pathophysiology, and Neurorehabilitation. *Invited David Strauss Memorial Lecture*, *Brain Injury Association of America*, Vienna, VA, September 2011.
- 75. Arciniegas DB. Attention and Memory Problems after Mild Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited Inaugural Hoxmeier Lecture and Grand Rounds, Department of Psychiatry, University of Iowa Carver College of Medicine*, Iowa City, Iowa, October 2011.
- 76. Arciniegas DB. Pharmacologic Facilitation of Neurobehavioral Rehabilitation after TBI: Emerging Approaches. *Invited lecture, Craig Hospital 2012 Brain Injury Summit: A Meeting of the Minds*, Beaver Creek, CO, January 2012.
- 77. Buzan RD, **Arciniegas DB**. Neuropsychiatric Challenges and Pharmacotherapy in an Outpatient Setting. *Invited roundtable session, Craig Hospital 2012 Brain Injury Summit: A Meeting of the Minds*, Beaver Creek, CO, January 2012.
- Arciniegas DB. Attention and Memory Problems after Mild Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited lecture, Center for Brain Health, University of Texas* - *Dallas*, Dallas, Texas, February 2012.

- 79. Arciniegas DB. Traumatic Brain Injury: Overview and Diagnosis. *Invited lecture, Rivastigmine Patch in Veterans with Cognitive Impairment following TBI (RIVET) study kickoff meeting, Hines CSPCC, Hines VA,* Hines, Illinois, July 2012.
- 80. Arciniegas DB. Electrophysiologic Assessment of Traumatic Brain Injury. *Invited lecture, Sustained Cognitive Performance in the Warfighter, U.S. Military Academy at West Point and the U.S. Army Medical Research and Material Command, Telemedicine and Advanced Technology Research Center,* West Point, New York, July 2012.
- 81. Arciniegas DB. Traumatic Brain Injury: State of the Field. *Invited lecture, Coleman Institute for Cognitive Disabilities Annual Conference ("The State of the States in Cognitive Disability and Technology: 2012 Annual Review and Forecast")*, Westminster, CO, November 2012
- 82. Arciniegas DB. Traumatic Brain Injury: State of the Field. *Invited lecture, United Airlines Traumatic Brain Injury Training at TIRR Memorial Hermann*, Houston TX, December 2012.
- 83. Arciniegas DB. Attention and Memory Problems after Mild Traumatic Brain Injury: New Perspectives on an Old Problem. In Arciniegas DB (Chair), McAllister TW, Silver JM. Advances in the Management of Traumatic Brain Injury. *166th Annual Meeting of the American Psychiatric Association*, San Francisco, CA, May 2013.
- 84. Arciniegas DB. Neuropsychiatric Assessment during Inpatient Rehabilitation after Traumatic Brain Injury. *Invited lecture*, 9th Annual Comprehensive Review of Psychiatry, Department of Psychiatry, State University of New York at Buffalo, Niagara Falls, NY, September 2013.
- 85. Arciniegas DB. Attention and Memory Problems after Mild Traumatic Brain Injury: New Perspectives on an Old Problem. In Silver JM (Chair), Arciniegas DB, McAllister TW. Mild TBI: New Neuropsychiatric Perspectives. *American Congress of Rehabilitation Medicine 90th Annual Conference*, Orlando, FL, November 2013.
- 86. Arciniegas DB, Dams-O'Connor K. Screening for Cognitive Decline Among Persons with Moderate to Severe TBI in the Chronic Post-Injury Period. *Invited presentation (summarizing work of the Cognition Subgroup), Galveston Brain Injury Conference*, Galveston, TX, May 2014.
- 87. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury. *Invited lecture, Behavioral Neurology & Neuropsychiatry Conference, University of Colorado School of Medicine*, Aurora, CO, September 2014.
- 88. Arciniegas DB. Attention and Memory Problems after Mild Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited lecture, Mind Research Network/University of New Mexico*, Albuquerque, NM, October 2014.
- 89. Arciniegas DB, McAllister TW, Silver JM. Neuropsychiatry of Traumatic Brain Injury. *Invited workshop, Brain Injury Summit 2015*, Vail, CO, January 2015.
- 90. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited lecture, Brain Injury Summit 2015*, Vail, CO, January 2015.
- 91. Arciniegas DB. Acute Traumatic Encephalopathy: Evaluation and Management. *Invited lecture, Brain Injury Summit 2015*, Vail, CO, January 2015.
- Arciniegas DB. Disorders of Mood and Affect after TBI: A Neuropsychiatric Perspective. Invited lecture, 39th Annual Williamsburg Brain Injury Rehabilitation Conference, Williamsburg, VA, April 2015.
- Arciniegas DB. Mitch Rosenthal Memorial Lecture: Cognition and Cholinergic Function after Traumatic Brain Injury – Lessons in TBI Translational Neuroscience. *Invited lecture*, 39th Annual Williamsburg Brain Injury Rehabilitation Conference, Williamsburg, VA, April 2015.
- 94. Arciniegas DB. Neuropsychiatric Approach to Acute Traumatic Encephalopathy. *Invited lecture, 12th Annual Meeting of the North American Brain Injury Society*, San Antonio, TX, April 2015.

- Weintraub A, Arciniegas DB, Jacobs HE, Masel B, Seaton D. Case Study Severe TBI. Invited workshop participant/discussant, 12th Annual Meeting of the North American Brain Injury Society, San Antonio, TX, April 2015.
- 96. Arciniegas DB. Stroke in a Patient with Schizophrenia: A Lesson on the Anatomy of Language and Auditory Verbal Hallucinations. *Invited lecture*, 11th Annual Comprehensive Review of Psychiatry, Department of Psychiatry, State University of New York at Buffalo, Niagara Falls, NY, September 2015.
- 97. Arciniegas DB. Developing the Ethics Component of a DOC Program and Making Effective Use of Healthcare Ethics Consultation Services. *Invited lecture*, 92nd Annual Conference of the American Congress of Rehabilitation Medicine, Dallas, Texas, October 2015.
- 98. Arciniegas DB. Cognitive Examination: Principles and Practice in the DSM-5 Era. *Invited Grand Rounds lecture, Department of Psychiatry, University of Colorado School of Medicine,* Aurora, CO, January 2016.
- 99. Arciniegas DB. Training in Neuropsychiatry: Past, Present, and Future. *Invited seminar lecture, Department of Psychiatry Residency Training Program, University of Colorado School of Medicine*, Aurora, CO, January 2016.
- 100. Arciniegas DB, Anderson CA, Kaufer DI. Cognitive Screening Instruments in Neuropsychiatry: An Updated Report of the American Neuropsychiatric Association Committee on Research. *Invited lecture*, 27th Annual Meeting of the American Neuropsychiatric Association, San Diego, CA, March 2016.
- 101. Arciniegas DB. Disorders of Mood and Affect after TBI: A Neuropsychiatric Perspective. Invited lecture, 13th Annual Meeting of the North American Brain Injury Society, Tampa, FL, April 2016.
- 102. Arciniegas DB, Kaufer DI, McAllister TW. Chronic Traumatic Encephalopathy: A Contemporary Clinicopathologic Conundrum. *Invited Symposium, Society for Behavioral and Cognitive Neurology Workshop, 28th Annual Meeting of the American Neuropsychiatric Association,* Atlanta, GA, March 2017.
- 103. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury Lessons in TBI Translational Neuroscience. *Invited Grand Rounds, Rehabilitation Medicine Department, Weill Cornell Medical College, Cornell University*, New York, New York, November 2017.
- 104. Arciniegas DB. Cognitive Examination: Principles and Practice in the DSM-5 Era. Invited Grand Rounds lecture, Department of Psychiatry, Indiana University School of Medicine, Indianapolis, IN, December 2017.
- 105. Arciniegas DB. Acute Traumatic Encephalopathy: Recovery and Rehabilitation. *Invited lecture, 2018 Brain Injury Summit: A Meeting of the Minds*, Vail, CO, January 2018.
- 106. Arciniegas DB. Neuroscience of Early and Late Memory Disturbances following TBI. *Invited lecture, 2018 Brain Injury Summit: A Meeting of the Minds*, Vail, CO, January 2018.
- 107. Arciniegas DB. Schizophrenia: A Neuropsychiatric Perspective and Its Implications for Systems-Based Practice. Invited lecture, Inaugural Partnered Conference, Schizophrenia and Related Disorders Alliance of America and Baylor College of Medicine, "Schizophrenia: Neurological Evidence & Treatment Updates," Houston, TX, April 2018.
- 108. Arciniegas DB. Cognitive Examination: Principles and Practice in the DSM-5 Era. *Invited lecture, 14th Comprehensive Review of Psychiatry, University of Buffalo Jacobs School of Medicine,* Buffalo, NY, September 2018.
- 109. Arciniegas DB. Cognitive Examination in the DSM-5 Era: Practicum. *Invited workshop*, 14th Comprehensive Review of Psychiatry, University of Buffalo Jacobs School of Medicine, Buffalo, NY, September 2018.

- 110. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury: Lessons in TBI Translational Neuroscience. *Invited lecture, Society for Cognitive and Behavioral Neurology Workshop, 30th Annual Meeting of the American Neuropsychiatric Association,* Chicago, IL, March 2019.
- 111. Arciniegas DB. Neuropsychiatric Consequences of Traumatic Brain Injury. In Silver JM (Chair), Arciniegas DB, McAllister TW. Neuropsychiatry of Traumatic Brain Injury. Invited Symposium, 172nd Annual Meeting of the American Psychiatric Association, San Francisco, CA, May 18-22, 2019
- 112. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury: Lessons in TBI Translational Neuroscience. *Invited lecture, MIND Research Network,* Albuquerque, New Mexico, July 2019.
- 3. Presentations at Local/Regional Conferences and Events (not including lectures offered in courses identified CV section III.A.1.a-c.)
  - 1. Arciniegas DB. Traumatic Brain Injury: Pathophysiology and Neuropsychiatric Sequelae. *Invited lecture, Colorado Neuropsychological Society Meeting*, Denver, CO, February 1999.
  - 2. Arciniegas DB. Mild Traumatic Brain Injury. *Invited lecture, Colorado Brain Injury Advisory Board Meeting,* Denver, CO, March 1999.
  - 3. Reite ML, Rojas DC, and **Arciniegas DB**. The Brain in Psychoses. *Grand Rounds*, *Department of Psychiatry, University of Colorado School of Medicine*, Denver, CO, May 1999.
  - 4. **Arciniegas DB**. Mild Traumatic Brain Injury. Invited lecture, Cherry Creek Traumatic Brain Injury Support Group, Brain Injury Association of Colorado, Denver, CO, August 1999.
  - 5. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury: New Perspectives on an Old Problem. *Grand Rounds, Department of Psychiatry, University of Colorado School of Medicine*, Denver, CO, September 1999.
  - 6. Arciniegas DB. Neuropsychiatric Aspects of Parkinson's Disease. *Invited lecture*, *Parkinson's Disease Community Education Program, University of Colorado Hospital*, Denver, CO, September 1999.
  - 7. Arciniegas DB. Impaired Auditory Gating and P50 Nonsuppression Following Traumatic Brain Injury. *Scientific Workshop, Brain Injury Association of Colorado Annual Meeting*, Vail, CO, October 1999.
  - 8. Arciniegas DB. Mild Traumatic Brain Injury. *Invited lecture, Conifer/Evergreen Mild Traumatic Brain Injury Support Group, Brain Injury Association of Colorado*, Evergreen, CO, October 1999.
  - 9. Arciniegas DB. A Clinician's Guide to Traumatic Brain Injury. *Invited lecture, Mental Health Clinic Seminar Series, Denver Veterans Affairs Medical Center*, Denver, CO, October 1999.
  - Heth L and Arciniegas DB. Innovative Methods of Evaluation for Continuing Medical Education Programs. *Invited lecture*, *Colorado Medical Society*, Englewood, CO, November 1999.
  - 11. Arciniegas DB. Attention and Memory Impairment Following Traumatic Brain Injury: New Perspectives on and Old Problem. *Invited lecture, Colorado Society of Clinical Neurologists,* Denver, CO, December 1999.
  - 12. Arciniegas DB. The Cholinergic Hypothesis of Attention and Memory Impairment following Traumatic Brain Injury. *Invited lecture, Human Electrophysiology and Clinical Neuroscience Seminar, Department of Psychiatry, University of Colorado School of Medicine*, Denver, CO, January 2000.
  - 13. Arciniegas DB. Anxiety Disorders. *Invited lecture for the Colorado Springs Air Force Division of Primary Care, Cherokee Country Club*, Colorado Springs, CO, March 2000.

- 14. Arciniegas DB. Traumatic Brain Injury. *Invited lecture, Department of Rehabilitation Medicine, Denver Veterans Affairs Medical Center*, Denver, CO, April 2000.
- 15. Arciniegas DB. Traumatic Brain Injury in Late Life. *Grand Rounds, Division of Geriatric Medicine, Department of Medicine, University of Colorado School of Medicine*, Denver, CO, May 2000.
- 16. Arciniegas DB. Traumatic Brain Injury: Evaluation and Treatment. *Invited lecture, Mental Health Service, Denver Veterans Affairs Medical Center*, Denver, CO, May 2000.
- 17. Arciniegas DB. Traumatic Brain Injury in Late Life. *Invited Keynote Address*, *Brain Injury Association of Colorado Annual Meeting*, Vail, CO, October 2000.
- 18. Arciniegas DB. What is Traumatic Brain Injury? *Invited lecture, Adult Cluster, State of Colorado Department of Human Services*, Denver, CO, November 2000.
- 19. Arciniegas DB. The Neuropsychiatry of Temporolimbic Disorders. *Invited lecture, meeting of community neurologists and psychiatrists*, Pueblo, CO, November 2000.
- 20. Arciniegas DB. Attention and Memory Impairment Following TBI: New Perspectives on an Old Problem. *Invited lecture, Craig Hospital TBI Model Systems Scientific Advisory Board Meeting*, Englewood, CO, December 2000.
- Arciniegas DB. The Neuropsychiatry of Temporolimbic Disorders: Lecture and Case Discussions. *Invited lecture, meeting of community neurologists and psychiatrists*, Keystone, CO, February 2001.
- 22. Arciniegas DB. Alzheimer's Disease: Update on Research and Treatment. *Grand Rounds, Department of Psychiatry, University of Colorado School of Medicine*, Denver, CO, March 2001.
- 23. Arciniegas DB. Alzheimer's Disease: Implications of the Cholinergic Hypothesis for Pathophysiology and Treatment. *Invited lecture to community neurologists*, Phoenix, Arizona, April 2001.
- 24. Arciniegas DB. The Neuropsychiatry of Temporolimbic Disorders. *Invited lecture, Colorado Mental Health Institute at Pueblo*, Pueblo, CO, April 2001.
- 25. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited lecture to community psychiatrists and neurologists,* Denver, CO, May 2001.
- 26. Arciniegas DB. Frontotemporal Dementia: An Introduction. *Invited presentation to the Denver Frontotemporal Dementia Caregivers Support Group*, Denver, CO, August 2001.
- 27. Arciniegas DB. Traumatic Brain Injury: Questions and Answers. *Invited presentation to the Hangout Resource Network (a TBI support group)*, Denver, CO, August 2001.
- 28. Arciniegas DB. Traumatic Brain Injury. *Invited presentation to the State of Colorado Victims Assistance Coordinators and Department of Public Safety*, Golden, CO, September 2001.
- 29. Arciniegas DB. Attention and Memory Impairment following Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited Keynote Address, Colorado Neuropsychological Society Fall Meeting*, Denver, CO, September 2001.
- 30. Arciniegas DB. Frontotemporal Dementia: An Introduction. *Invited presentation to the Frontotemporal Dementia Caregiver Support Group of the Alzheimer's Association Rocky Mountain Chapter*, Denver, CO, September 2001.
- 31. Arciniegas DB. The Mental Status Examination in Psychiatry and Neuropsychiatry. *Invited presentation to the Aurora Mental Health Center*, Denver, CO, October 2001.
- 32. Arciniegas DB. Frontotemporal Dementia: An Introduction. *Invited presentation to the services coordinators and support group leaders of the Alzheimer's Association Rocky Mountain Chapter*, Denver, CO, October 2001.

- 33. Arciniegas DB. Cognitive Impairment due to Traumatic Brain Injury: Investigation of the Cholinergic Hypothesis. In Arciniegas DB, McAllister TW. New Research on the Neurobiology of Attention and Memory Impairments due to TBI. *Invited lecture to the Brain Injury Association of Colorado*, Vail, CO, October 2001.
- 34. Arciniegas DB. The Neuropsychiatry of Temporolimbic Disorders. *Invited lecture, South Denver Psychiatric Group*, Denver, CO, November 2001.
- 35. Arciniegas DB. Treatment of Cognitive Impairment following Traumatic Brain Injury. *Invited lecture, HealthONE Spalding Rehabilitation Hospital Annual Medical Staff Meeting*, Aurora, CO, November 2001.
- 36. Arciniegas DB. An Evidence Based Approach to the Medical Treatment of Cognitive Impairment following Traumatic Brain Injury. *Invited lecture, HealthONE Spalding Rehabilitation Hospital Community Forum*, Aurora, CO, March 2002.
- 37. Arciniegas DB. Neuroimaging Primer. *Invited lecture, GAAPS Seminar, Colorado Mental Health Institute at Pueblo*, Pueblo, CO, March 2002.
- 38. Arciniegas DB. Frontotemporal Dementia: An Introduction. *Invited presentation to the Frontotemporal Dementia Caregiver Support Group of the Rocky Mountain Chapter of the Alzheimer's Association*, Denver, CO, May 2002.
- 39. Arciniegas DB. An Evidence Based Approach to the Medical Treatment of Cognitive Impairment following Traumatic Brain Injury. *Invited lecture, HealthONE Spalding Rehabilitation Hospital Community Forum*, Aurora, CO, June 2002.
- 40. Arciniegas DB. A Neuropsychiatric Approach to the Evaluation and Management of Stroke. *Invited lecture, HealthONE Spalding Rehabilitation Hospital 2nd Annual Payor's Breakfast,* Aurora, CO, July 2002.
- 41. Arciniegas DB: Introduction to Traumatic Brain Injury and Arciniegas DB: Medical Treatment of Cognitive Impairments following TBI. Arciniegas DB (Chair), Hurley RL, Barth JT. Evidence-Based Approach to Neurobehavioral Issues After TBI. Workshop presentation for the Brain Injury Association of Colorado 20th Annual Conference, Vail, CO, October 2002.
- 42. Arciniegas DB: Neurobiology of Attention Arciniegas DB: Introduction and Neurobehavioral Anatomy. In Arciniegas DB (Course Director). Neuropsychiatry: An Introductory Approach. *Invited lecture series, offered as a CME Course, for the Psychiatry Service, Denver Veterans Affairs Medical Center*, Denver, CO, October 2002 – June 2003.
- Arciniegas DB: Neurobiology of Attention. In Arciniegas DB (Course Director). Neuropsychiatry: An Introductory Approach. *Invited lecture series, offered as a CME Course, for the Psychiatry Service, Denver Veterans Affairs Medical Center*, Denver, CO, October 2002 – June 2003.
- Arciniegas DB: Language, Praxis, Recognition. In Arciniegas DB (Course Director). Neuropsychiatry: An Introductory Approach. *Invited lecture series, offered as a CME Course, for the Psychiatry Service, Denver Veterans Affairs Medical Center*, Denver, CO, October 2002 – June 2003.
- Arciniegas DB: Neurobiology of Memory. In Arciniegas DB (Course Director). Neuropsychiatry: An Introductory Approach. *Invited lecture series, offered as a CME Course, for the Psychiatry Service, Denver Veterans Affairs Medical Center*, Denver, CO, October 2002 – June 2003.
- 46. Arciniegas DB: Frontal Subcortical Circuits and Complex Cognition. In Arciniegas DB (Course Director). Neuropsychiatry: An Introductory Approach. *Invited lecture series, offered as a CME Course, for the Psychiatry Service, Denver Veterans Affairs Medical Center,* Denver, CO, October 2002 – June 2003.

- Arciniegas DB: Emotion: A Neuropsychiatric Perspective. In Arciniegas DB (Course Director). Neuropsychiatry: An Introductory Approach. *Invited lecture series, offered as a CME Course, for the Psychiatry Service, Denver Veterans Affairs Medical Center*, Denver, CO, October 2002 – June 2003.
- Arciniegas DB: Neuropsychiatric Evaluation. In Arciniegas DB (Course Director). Neuropsychiatry: An Introductory Approach. *Invited lecture series, offered as a CME Course, for the Psychiatry Service, Denver Veterans Affairs Medical Center*, Denver, CO, October 2002 – June 2003.
- 49. Arciniegas DB. Medications and Cognition in the 21st Century: Lessons from Clinical Neuroscience. *Invited Keynote Address at Brain Day, a joint conference of the Brain Injury Association of Colorado, Alzheimer's Association Rocky Mountain Chapter, American Stroke Association, Parkinson's Association of the Rockies, and the Spalding Community Foundation,* Arvada Arts Center, Arvada, CO, November 2002.
- 50. Arciniegas DB. The Neuropsychiatry of Pathologic Affect: An Approach to Evaluation and Treatment. *Invited lecture, Residents' Journal Club, Psychiatry Residency Training Program, University of Colorado School of Medicine,* Denver, CO, December 2002.
- 51. Arciniegas DB. Differential Diagnosis and Treatment of Dementia. *Invited lecture to the physicians and staff of the Geropsychiatry Service and Neurobehavioral Unit of Mediplex Rehabilitation Hospital*, Thornton, CO, February 2003.
- 52. Arciniegas DB. The Cholinergic Hypothesis of Cognitive Impairment following Traumatic Brain Injury. *Neuroscience Research Group, Department of Psychology, University of Denver*, Denver, CO, March 2003.
- 53. Arciniegas DB. Neuropsychiatric Disorders in the Neurology Clinic: Case Studies. *Epilepsy Center, Department of Neurology, University of Colorado School of Medicine*, Denver, CO, April 2003.
- 54. Arciniegas DB. Assessment of Frontally-Mediated Cognition and Behavior in the Inpatient Psychiatric Setting. *Psychiatric Acute Care Services, Department of Psychiatry, University of Colorado School of Medicine*, Denver, CO, April 2003.
- 55. Arciniegas DB. Topics in Neuropsychiatry. Dubovsky SM (Chair), Arciniegas DB, Chessick C, Allen M. Best of APA 2003. *Invited presentation to community psychiatrists and allied mental health clinicians*, Englewood, CO, June 2003.
- Arciniegas DB. Traumatic Brain Injury: The Basic Facts. Invited presentation at The Hidden Trauma: Tools for Success. A Collaborative Conference on Traumatic Brain Injury. Englewood, CO, September 2003.
- 57. Arciniegas DB. The Differential Diagnosis of Dementia. In Arciniegas DB (Course Director), Anderson CA, Filley CM, Bosque P, Dubovsky SL. Neurodegenerative Dementias: Diagnosis and Treatment in Contemporary Practice. A CME course offered by the Neuropsychiatry Service, Department of Psychiatry, University of Colorado School of Medicine to physicians in the Denver metropolitan area, Denver, CO, September 2003.
- 58. Arciniegas DB. Alzheimer's Disease. In Arciniegas DB (Course Director), Anderson CA, Filley CM, Bosque P, Dubovsky SL. Neurodegenerative Dementias: Diagnosis and Treatment in Contemporary Practice. A CME course offered by the Neuropsychiatry Service, Department of Psychiatry, University of Colorado School of Medicine to physicians in the Denver metropolitan area, Denver, CO, September 2003.
- 59. Arciniegas DB. Frontotemporal Dementia. In Arciniegas DB (Course Director), Anderson CA, Filley CM, Bosque P, Dubovsky SL. Neurodegenerative Dementias: Diagnosis and Treatment in Contemporary Practice. A CME course offered by the Neuropsychiatry Service, Department of Psychiatry, University of Colorado School of Medicine to physicians in the Denver metropolitan area, Denver, CO, September 2003.

- 60. Arciniegas DB. Genetics and TBI Outcome. *Invited presentation at the Brain Injury Association of Colorado 21st Annual Conference*, Vail, CO, October 2003.
- 61. Arciniegas DB. Dementia: Advances in Diagnosis and Treatment. *Invited presentation for the CME Conference, "Maintaining Quality Mental Health Care in a Changing World," sponsored by the Colorado Mental Health Institute at Pueblo*, Englewood, CO, October 2003.
- 62. Arciniegas DB. Traumatic Brain Injury in Late-Life. *Invited lecture, HealthONE Spalding Rehabilitation Hospital Community Forum*, Aurora, CO, November 2003.
- 63. Arciniegas DB. Rehabilitation of Cognition following Traumatic Brain Injury. *Invited lecture, Pfizer Inc. Colorado Field Force meeting,* Denver, CO, December 2003.
- 64. Arciniegas DB. West Nile Virus Infections of the Central Nervous System. *Invited lecture, HealthONE Quality Management Committee of the Board*, Englewood, CO, January 2004.
- 65. Arciniegas DB. Memory, Mood, and Parkinson's Disease. *Invited lecture, Parkinson's Disease Support Group, Greeley Center for Independence*, Greeley, CO, January 2004.
- 66. Arciniegas DB. Traumatic Brain Injury in Late-Life. *Invited lecture, HealthONE Spalding Rehabilitation Hospital Community Forum*, Aurora, CO, January 2004.
- 67. Arciniegas DB. Rehabilitation of Cognition following Traumatic Brain Injury. *Invited lecture, Department of Neurology, United States Air Force Academy Hospital,* Colorado Springs, CO, February 2004.
- 68. Arciniegas DB. Early-Onset Dementia. *Invited lecture, Alzheimer's Association, Rocky Mountain Chapter*, Denver, CO, March 2004.
- 69. Arciniegas DB. Rehabilitation of Cognitive Impairments following Traumatic Brain Injury. *Invited lecture to private practice community psychiatrists and mental health clinicians*, Boulder, CO, April 2004.
- 70. Arciniegas DB. Frontotemporal Dementia. *Invited lecture, Annual Symposium of the Alzheimer's Association, Rocky Mountain Chapter,* Englewood, CO, April 2004.
- 71. Arciniegas DB. Early-Onset Dementia. *Invited lecture, Annual Symposium of the Alzheimer's Association, Rocky Mountain Chapter,* Englewood, CO, April 2004.
- Arciniegas DB. Topics in Neuropsychiatry. In Dubovsky SM (Chair), Arciniegas DB, Allen M, Chessick C. Best of APA 2004. *Invited lecture, Mental Health Corporation of Denver*, Denver, CO, June 2004.
- 73. Arciniegas DB. Medications and Traumatic Brain Injury. *Invited lecture, HealthONE Spalding Rehabilitation Hospital TBI Support Group*, Aurora, CO, August 2004.
- 74. Arciniegas DB. Neurobehavioral and Functional Outcomes following West Nile Virus Infections of the Central Nervous System. *Invited Grand Rounds, Presbyterian/St. Luke's Medical Center*, Denver, CO, September 2004.
- 75. Arciniegas DB. Psychosis following Traumatic Brain Injury. Invited lecture at "Mental Health and Traumatic Brain Injury: Life-Long Issues and Community Service Needs," a program sponsored by the Colorado Injury Control Research Center at Colorado State University, Centers for Disease Control and Prevention, and Brain Injury Association of Colorado, Vail, CO, September 2004.
- 76. Arciniegas DB. Overview of Structural and Neurochemical Anatomy. In Arciniegas DB (Course Director). Essential Behavioral Neuroanatomy. *Invited lecture series, presented as a CME Course, for the Denver Psychoanalytic Society*, Denver, CO, February April Course Director, February April 2005.
- Arciniegas DB. Arousal and Attention. In Arciniegas DB (Course Director). Essential Behavioral Neuroanatomy. *Invited lecture series, presented as a CME Course, for the Denver Psychoanalytic Society,* Denver, CO, February – April Course Director, February – April 2005.

- Arciniegas DB. Language and Memory. In Arciniegas DB (Course Director). Essential Behavioral Neuroanatomy. *Invited lecture series, presented as a CME Course, for the Denver Psychoanalytic Society,* Denver, CO, February – April Course Director, February – April 2005.
- Arciniegas DB. Praxis, Recognition, and Visuospatial Function. In Arciniegas DB (Course Director). Essential Behavioral Neuroanatomy. *Invited lecture series, presented as a CME Course, for the Denver Psychoanalytic Society,* Denver, CO, February – April Course Director, February – April 2005.
- Arciniegas DB. Complex Cognition. In Arciniegas DB (Course Director). Essential Behavioral Neuroanatomy. *Invited lecture series, presented as a CME Course, for the Denver Psychoanalytic Society,* Denver, CO, February – April Course Director, February – April 2005.
- Arciniegas DB. Emotion. In Arciniegas DB (Course Director). Essential Behavioral Neuroanatomy. *Invited lecture series, presented as a CME Course, for the Denver Psychoanalytic Society,* Denver, CO, February – April Course Director, February – April 2005.
- 82. Arciniegas DB. Neuroinvasive West Nile Virus Infections: Neurobehavioral and Functional Outcomes. *Invited lecture, HealthONE Spalding Rehabilitation Hospital Community Forum*, Aurora, CO, May 2005.
- 83. Arciniegas DB. West Nile Virus Infections: Neurological Effects. *Community presentation to the general public, Mesa County Department of Health,* Grand Junction, CO, June 2005.
- 84. Arciniegas DB. Neuroinvasive West Nile Virus Infections: Neurobehavioral and Functional Outcomes. *Grand Rounds, St. Mary's Hospital and Regional Medical Center,* Grand Junction, CO, June 2005.
- 85. Arciniegas DB. Cognitive Impairment. In Arciniegas DB (Chair), McAllister TW, Hurley R, Warden D, Fuji D, Arlinghaus K, Lovell M, Alderfer B, O'Brien S. *Improving Mental Health After Traumatic Brain Injury: A Practical Clinical Approach, presented as a CME Course in conjunction with the Brain Injury Association of Colorado*, Vail, CO, October 2005.
- 86. Arciniegas DB. Frontotemporal Dementia. *Invited lecture, Alzheimer's Association Rocky Mountain Chapter*, Denver, CO, January 2006.
- 87. Arciniegas DB, Anderson CA, Filley CM. Treatment of Intractable Aggression. *Invited discussant, Chief Rounds, Mental Health Service, Denver Veterans Affairs Medical Center,* Denver, CO, February 2006.
- 88. Arciniegas DB. New-Onset Bipolar Disorder in Late-Life: A Case of Mistaken Identity. Invited lecture, Psychiatry in Medicine Interest Group (PMIG), University of Colorado School of Medicine, Denver, CO, February 2006.
- Arciniegas DB. Essential Behavioral Neuroanatomy and Arciniegas DB. The Neurology of Emotion. In Arciniegas DB (Course Director), Anderson CA, Rojas DC, Kelly J, Filley CM. Neuropsychiatry and the Mind. *Invited lectures, Denver Psychoanalytic Society (CME Course)*, Denver, CO, March – April 2006.
- Arciniegas DB. Neurobehavioral Sequelae of Traumatic Brain Injury. *Invited lecture, Neurology Residency Training Program, University of Colorado School of Medicine*, Denver, CO, March 2006.
- 91. Arciniegas DB. Neuroinvasive West Nile Virus Infections: Neurobehavioral and Functional Outcomes. *Invited lecture, North Suburban Medical Center*, Thornton, CO, May 2006.
- 92. Arciniegas DB. Depression in Parkinson's Disease. *Invited lecture, Parkinson Association of the Rockies Education Seminar, Parkinson Association of the Rockies*, Denver, CO, June 2006.

- 93. Arciniegas DB. Medication Management Issues in the Neurorehabilitation of Persons with Traumatic Brain Injury. *Invited lecture, Pulmonary Consultants, The Medical Center of Aurora*, Aurora, CO, September 2006.
- 94. Arciniegas DB. Current Considerations for the Use of Antipsychotics in the Epilepsy Patient. Maa E (Chair), Gilliam F, Arciniegas DB, McDermott M, VanDeren D, Spitz M. Epilepsy Treatment Update: Second Annual Meeting. *Invited lecture, CME conference offered by the University of Colorado Hospital Epilepsy Center*, Denver, CO, November 2006.
- 95. Arciniegas DB. Neurobehavioral Aspects of Traumatic Brain Injury. *Invited lecture, Select Specialty Hospital Annual Medical Executive Committee Meeting*, Denver, CO, January 2007.
- 96. Arciniegas DB. Medication Management Issues in the Neurorehabilitation of Persons with Traumatic Brain Injury. *Invited lecture, Association of Rehabilitation Nurses Central Colorado Chapter,* Englewood, CO, May 2007.
- 97. Arciniegas DB. Pharmacotherapy of Posttraumatic Cognitive Impairments. *Invited Neuroscience Grand Rounds, The Medical Center of Aurora,* Aurora, CO, August 2007.
- 98. Arciniegas DB. Traumatic Brain Injury: A Neuropsychiatric Approach to Evaluation and Treatment. *Invited presentation to the Mental Health Service of the Denver Veterans Affairs Medical Center (VA Chief Rounds)*, Denver, CO, January 2008.
- 99. Wortzel HS, **Arciniegas DB**. "Is There a Role for SPECT Imaging in the Evaluation of Persons with Mild Traumatic Brain Injury?" *Grand Rounds, Department of Psychiatry, University of Colorado School of Medicine*, Denver, CO, March 2008.
- 100. Arciniegas DB. Traumatic Brain Injury: A Neuropsychiatric Approach. Invited lecture, Medical Staff Seminar, Department of Psychiatry, Denver Health Medical Center, Denver, CO, July 2008.
- 101. Wortzel HS, Arciniegas DB. Traumatic Brain Injury. Invited presentation to the Mental Health Service of the Denver Veterans Affairs Medical Center (VA Chief Rounds), Denver, CO, August 2008.
- 102. Arciniegas DB. Practice in Mind: Connecting TBI Research and Practice. In Arciniegas DB (Chair), Kraus MF, Owen AM, McAllister TW. Practice in Mind: Connecting TBI Research and Practice. *Invited moderator and presentation, University of Denver*, Denver, CO, April 2009.
- 103. Arciniegas DB. The Cholinergic Hypothesis of Posttraumatic Cognitive Impairment: A Translational Neuroscience Investigation. In Arciniegas DB (Chair), Kraus MF, Owen AM, McAllister TW. Practice in Mind: Connecting TBI Research and Practice. *Invited moderator* and presentation, University of Denver, Denver, CO, April 2009.
- 104. Arciniegas DB, Anderson CA. Traumatic Brain Injury, Aggression, and Neurosurgical Interventions. *Grand Rounds Lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo*, Pueblo, CO, January 2010.
- 105. **Arciniegas DB**, Anderson CA. Stroke in a Patient with Schizophrenia: A Lesson on the Anatomy of Auditory Hallucinations. *Grand Rounds Lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo*, Pueblo, CO, April 2010.
- 106. Anderson CA, **Arciniegas DB**. Epilepsy, Psychosis, and Antipsychotics. *Grand Rounds Lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo*, Pueblo, CO, August 2010.
- 107. Arciniegas DB. Attention and Memory Problems after Mild Traumatic Brain Injury: New Perspectives on and Old Problem. *Invited lecture, 28th Annual Conference of the Brain Injury Association of Colorado*, Colorado Springs, CO, October 2010.

- 108. Arciniegas DB, Anderson CA. Neuropsychiatric Sequelae of Stroke. *Grand Rounds Lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo*, Pueblo, CO, November 2010.
- 109. Arciniegas DB. Stroke in a Patient with Patient with Schizophrenia: A Lesson the Neuroanatomy of Auditory Hallucinations. *Behavioral Neurology & Neuropsychiatry Conference, Department of Neurology, University of Colorado School of Medicine,* Aurora, CO, February 2011.
- 110. Anderson CA, **Arciniegas DB**. Delirium: Pathophysiology, Assessment, and Management. *Grand Rounds lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo*, Pueblo, CO, February 2011.
- 111. Arciniegas DB. Subtle Neurological Signs in Adolescents with Psychosis. In Rojas DC, Arciniegas DB. Sensorimotor Dysfunction in Childhood Onset Psychoses. *Invited lecture*, *Jefferson Center for Mental Health*, Lakewood, CO, March 2011.
- 112. Arciniegas DB. Introduction to Translational Neuroscience. In Arciniegas DB (Chair), Povlishock JT, Dise-Lewis J, Barth JT, Kelly JP, Rapoport M, Vanderploeg RD. *Invited Master of Ceremonies, Fourth Annual Translational Neuroscience Conference, Brain Injury Professionals Partnership/University of Denver*, Denver, CO, March 2011.
- 113. Arciniegas DB. Depression in Parkinson's Disease. *Invited lecture, Monthly Multidisciplinary Conference Series, Department of Neurology, University of Colorado School of Medicine,* Aurora, CO, May 2011.
- 114. Arciniegas DB. Depression and Related Problems in Parkinson's Disease. In Arciniegas DB, Anderson CA. Neuropsychiatric Aspects of Parkinson's Disease. *Grand Rounds lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo*, Pueblo, CO, May 2011.
- 115. Arciniegas DB, Anderson CA. Traumatic Brain Injury: A Neuropsychiatric Perspective. Grand Rounds lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo, Pueblo, CO, August 2011.
- 116. Arciniegas DB, Anderson CA. Modern Perspectives on Dementia: Is It Time to Forget What We've Learned? *Grand Rounds lecture in the Neuropsychiatry: A Decade of the Mind series at the Colorado Mental Health Institute at Pueblo*, Pueblo, CO, November 2011.
- 117. Arciniegas DB. The Neuropsychiatry of Pathological Affect. *Invited lecture, Houston Psychiatric Society*, Houston, TX, September 2012.
- 118. Arciniegas DB. Attention and Memory Impairments following Mild Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited lecture, Advances in Clinical Psychiatry 2012,* A CME Conference of the Baylor College of Medicine and the Menninger Clinic, Houston, TX, September 2012.
- 119. Arciniegas DB. Training in Neuropsychiatry: Past, Present, Future. *Invited Grand Rounds lecture, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine*, Houston, TX, October 2012.
- 120. Arciniegas DB. Attention and Memory Impairments following Mild Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited Grand Rounds lecture, Department of Neurology, Baylor College of Medicine*, Houston, TX, December 2012.
- 121. Arciniegas DB. Attention and Memory Impairments following Mild Traumatic Brain Injury: New Perspectives on an Old Problem. 26th Annual William A. Spencer Memorial Lectureship, Baylor College of Medicine/University of Texas Medical School at Houston Physical Medicine & Rehabilitation Alliance, Houston, TX, February 2013.
- 122. Arciniegas DB. Neuropsychiatric Assessment during Inpatient Rehabilitation after Traumatic Brain Injury. *Invited lecture, Behavioral Neurology & Neuropsychiatry Conference, Baylor College of Medicine/TIRR Memorial Hermann*, Houston, TX, July 2013.

- 123. Arciniegas DB. Succeeding as a Clinician-Educator. *Invited lecture, Clinician-Educator Track Lecture Series, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine*, Houston, TX, August 2013.
- 124. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury. *Invited Grand Rounds lecture, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine*, Houston, TX, October 2013.
- 125. Arciniegas DB. Attention and Memory Impairments following Mild Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited lecture, Texas Society of Psychiatric Physicians*, Houston, TX, November 2013.
- 126. Arciniegas DB. Pharmacologic Facilitation of Neurobehavioral Rehabilitation after TBI: Emerging Approaches. *Invited lecture, TIRR Rehabilitation Solutions*, Houston, TX, February 2014.
- 127. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury. *Invited lecture, Mission Connect*, Houston, TX, March 2014.
- 128. Arciniegas DB. Attention and Memory Impairments following Mild Traumatic Brain Injury: New Perspectives on an Old Problem. *Invited Grand Rounds, Department of Psychiatry, University of Texas – San Antonio,* San Antonio, TX, April 2014.
- 129. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury. *Invited Grand Rounds lecture, Vivian L. Smith Department of Neurosurgery, University of Texas Health Sciences at Houston*, Houston, TX, May 2014.
- 130. Arciniegas DB. Behavioral Neurology & Neuropsychiatry: Past, Present, and Future. *Invited Grand Rounds lecture, Department of Neurology, Baylor College of Medicine*, Houston, TX, June 2014.
- 131. Arciniegas DB. Stroke in a Patient with Schizophrenia: A Lesson on the Anatomy of Language and Auditory Verbal Hallucinations. *Behavioral Neurology & Neuropsychiatry Conference, Baylor College of Medicine/TIRR Memorial Hermann*, Houston, TX, July 2014.
- 132. Arciniegas DB. Behavioral Neurology & Neuropsychiatry: Past, Present, and Future. *Invited Grand Rounds lecture, Department of Psychiatry, University of Texas at Austin Dell Medical School*, Austin, TX, February 2015.
- 133. Arciniegas DB. Neuropharmacology of TBI: A Neuropsychiatric Approach. *Invited lecture, Advancing Best Practices in Brain Injury Rehabilitation, TIRR Memorial Hermann Brain Injury and Stroke Program,* Houston, TX, June 2015.
- 134. Arciniegas DB. Cognitive Examination: Principles and Practice. *Invited lecture, Advances in Clinical Psychiatry 2015, A CME Conference of the Baylor College of Medicine and the Menninger Clinic*, Houston, TX, September 2015.
- 135. Arciniegas DB. Stroke in a Patient with Schizophrenia: A Lesson on the Anatomy of Language and Auditory Hallucinations. *Invited Grand Rounds, Department of Psychiatry & Behavioral Sciences, University of Texas Health Science Center at Houston*, Houston, TX, May 2016.
- 136. Arciniegas DB. Cognition and Cholinergic Function after Traumatic Brain Injury: Lessons in TBI Translational Neuroscience. *Behavioral Neurology & Neuropsychiatry Conference, Baylor College of Medicine/TIRR Memorial Hermann*, Houston, TX, August 2016.
- 137. Arciniegas DB. Frontotemporal Dementia. Invited Lecture, Michael K. Cooper Neuropsychiatry Conference: Frontotemporal Dementia, Neuropsychiatry Service and Behavioral Neurology Section, Departments of Psychiatry and Neurology, University of Colorado School of Medicine, Aurora, CO, September 2017.
- 138. Arciniegas DB. Essential Behavioral Neuroanatomy. Invited Guest Lecture, Psy 100 General Psychology GSS3, Behavioral & Social Sciences Department, Western State Colorado University, Gunnison, CO, September 2017.

- 139. Arciniegas DB. Behavioral Neurology & Neuropsychiatry: Past, Present, and Future. *Invited lecture, Montrose Memorial Hospital "Live CME" Grand Rounds*, Montrose, CO, September 2017.
- 140. Arciniegas DB. Disorders of Mood and Affect after TBI: A Neuropsychiatric Perspective. Keynote Address, Brain Injury Alliance of Colorado Annual Professional Conference, Denver, CO, October 2017.
- 141. Arciniegas DB. The Differential Diagnosis of Dementia: A Neuropsychiatric Perspective Part I. *Invited lecture, Gunnison Valley Health - Home Medical Services*, Gunnison, CO, November 2017.
- 142. Arciniegas DB. The Differential Diagnosis of Dementia: A Neuropsychiatric Perspective Part II. *Invited lecture, Gunnison Valley Health - Home Medical Services*, Gunnison, CO, January 2018.
- 143. Arciniegas DB. The Differential Diagnosis of Dementia: A Neuropsychiatric Perspective Part III. *Invited lecture, Gunnison Valley Health - Home Medical Services*, Gunnison, CO, February 2018.
- 144. Arciniegas DB. Acute Traumatic Encephalopathy: Recovery and Rehabilitation. *Invited lecture, Behavioral Neurology & Neuropsychiatry Conference, University of Colorado School of Medicine*, Aurora, CO, April 2018.
- 145. Arciniegas DB. Frontotemporal Dementia Caregiving The Michael K. Cooper Professorship and FTD Caregiver Education and Support Group. Invited Lecture, Michael K. Cooper Neuropsychiatry Conference: Frontotemporal Dementia, Neuropsychiatry Service and Behavioral Neurology Section, Departments of Psychiatry and Neurology, University of Colorado School of Medicine, Aurora, CO, September 2018.
- 146. Arciniegas DB. Traumatic Brain Injury: A Neuropsychiatric Perspective. *Invited lecture, Six Points Evaluation and Training, Inc.*, Gunnison, CO, October 2018.
- 147. Arciniegas DB. Traumatic Brain Injury: A Neuropsychiatric Perspective. *Invited lecture, Six Points Evaluation and Training, Inc.*, Gunnison, CO, December 2018.
- 148. Arciniegas DB. Pharmacotherapy of Cognitive Impairments due to Traumatic Brain Injury. Invited Grand Rounds, Department of Neurology, University of Colorado School of Medicine, Aurora, CO, August 2019.

### **IV. Administrative & Service Activities**

### A. Patient Care Responsibilities

### 1. Department-Wide

- 1996-2012 Attending in Psychiatry, Psychiatry Service, University of Colorado Hospital
- 1996-1998 Attending in Psychiatry, Midwestern Colorado Mental Health Center, Gunnison, CO
- 1996-2008 Staff Physician & Research Associate, Mental Health Care Line/Research & Development Service, Denver Veterans Affairs Medical Center, Denver, CO
- 2012-2017 Attending in Psychiatry, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine
- 2017-2018 Attending in Psychiatry, Center for Mental Health, Montrose, CO
- 2018 Primary Physician Supervisor for Amie Hart, PA-C, Center for Mental Health, Montrose, CO

### 2. Section or Specialty

- 1999-2006 Attending in Neuropsychiatry, Colorado Mental Health Institute at Pueblo, Pueblo, CO
- 1999-2006 Attending in Neuropsychiatry, Psychiatry Service, University of Colorado Hospital, Aurora, CO

- 1999-2006 Neuropsychiatrist, Huntington's Disease Asymptomatic Genetic Testing Program, UC-SOM, Denver/Aurora, CO
- 1999-2012 Attending in Neuropsychiatry (Consultant), Neurology Service, University of Colorado Hospital, Aurora, CO
  - 1999-2012 Epilepsy Center
  - 1999-2002 Multiple Sclerosis Center
  - 1999-2002 Movement Disorders Clinic
  - 1999-2010 Neurobehavior Clinic
- 2000-2012 Founder, Director, and Attending Neuropsychiatrist, Neuropsychiatry Service, University of Colorado Hospital, Denver/Aurora, CO
- 2001-2006 Director and Attending in Neuropsychiatry, Neuropsychiatry Consultation Service, HealthONE Spalding Rehabilitation Hospital, Aurora, CO
- 2006-2012 Attending in Behavioral Neurology & Neuropsychiatry, Psychiatry Service, University of Colorado Hospital, Aurora, CO
- 2006-2011 Director and Attending in Behavioral Neurology & Neuropsychiatry, Behavioral Neurology & Neuropsychiatry Consultation Service, HealthONE Spalding Rehabilitation Hospital, Aurora, CO
- 2006-2017 Attending in Behavioral Neurology & Neuropsychiatry, Colorado Mental Health Institute at Pueblo, Pueblo, CO
- 2013-2017 Director and Attending in Behavioral Neurology & Neuropsychiatry, Rehabilitation Neuropsychiatry Program, TIRR Memorial Hermann, Houston, TX

## **B.** International Education or Voluntary Health Organization Participation

- 2007-2008 Invited Member, Scientific Planning Committee, 7th World Congress on Brain Injury (Lisbon, Portugal), International Brain Injury Association
- 2007-2008 Invited Member, International Programme Committee, "Mental Recovery after Traumatic Brain Injury. A Multidisciplinary Approach" (Moscow, Russia), Burdenko Institute of Neurosurgery and M.V. Lomonosov Moscow State University
- 2009-2010 Invited Member, Scientific Planning Committee, 8th World Congress on Brain Injury (Washington, DC), International Brain Injury Association
- 2009-2010 Invited Member, Vascular Cognitive Impairment Abstract Grading Subcommittee, International Stroke Conference (San Antonio, TX), American Heart Association/American Stroke Association
- 2010-2011 Invited Member, Vascular Cognitive Impairment Abstract Grading Subcommittee, International Stroke Conference (Los Angeles, CA) of the American Heart Association/American Stroke Association
- 2010 Invited Member, International Scientific Committee, "4th Dual Congress on Psychiatry and the Neurosciences" (Thessaloniki, Greece) of the International Neuropsychiatric Association, World Federation of Societies of Biological Psychiatry, and World Psychiatric Association
- 2010-2012 Invited Member, Scientific Planning Committee, 9th World Congress on Brain Injury (Edinburgh, Scotland), International Brain Injury Association
- 2012 Invited Member, International Scientific Committee, "Fourth European Congress of the International Neuropsychiaric Association: Overlap and Integration in Neuropsychiatry:" (Athens, Greece) of the World Psychiatric Association (WPA), International Neuropsychiatric Association (INA), and Hellenic Society for the Advancement of Psychiatry and Related Sciences (HSAPRS)
- 2012-2014 President and Scientific Planning Committee Chair, 10th World Congress on Brain Injury (San Francisco, CA), International Brain Injury Association

- 2014- Chairman and Chief Executive Officer, International Brain Injury Association
- 2014-2018 Invited Member, Scientific Planning Committee, North American Brain Injury Society
- 2014-2016 Member, International Planning Committee, 11th World Congress on Brain Injury (The Hague, Netherlands), International Brain Injury Association
- 2016-2017 Member, International Planning Committee, 12th World Congress on Brain Injury (New Orleans, LA), International Brain Injury Association
- 2016-2017 Invited Member, Second International Conference on Paediatric Acquired Brain Injury, International Brain Injury Association-International Pediatric Brain Injury Society
- 2017-2018 Member, Scientific Committee, 11th International Congress of the International Neuropsychiatric Association and the TS Srinivasan-NIMHANS (National Institute of Mental Health and Neuro Sciences) Knowledge Conclave 2018, International Neuropsychiatric Association
- 2017- Member, International Planning Committee, 13th World Congress on Brain Injury (Toronto, CA), International Brain Injury Association
- 2018- Member, Education Planning Committee, 2020 North American Brain Injury Society-International Brain Injury Association

## C. National Education or Voluntary Health Organization Participation

- 2000-2002 Symposium Planning Committee (Rehabilitation Subcommittee), Brain Injury Association of America
- 2002 Awards Committee, Brain Injury Association of America
- 2003-2006 Chair, Core Curriculum Work Group, Joint Advisory Committee on Subspecialty Certification of the American Neuropsychiatric Association and the Society for Behavioral and Cognitive Neurology
- 2004- Consultant, Accreditation Council, United Council for Neurologic Subspecialties
- 2005- Member, Behavioral Neurology & Neuropsychiatry Examination Writing Committee, United Council for Neurologic Subspecialties
- 2008-2011 Member, USMLE Neurology/Neuroscience Task Force, National Board of Medical Examiners
- 2011-2013 Advisor, Traumatic Brain Injury Subgroup, Postconcussive Syndrome Workgroup, Diagnostic and Statistical Manual of Mental Disorders - Fifth Edition (DSM-5) Task Force, American Psychiatric Association
- 2011-2014 Member, Brain Injury Medicine Examination Writing Committee, American Board of Physical Medicine & Rehabilitation/American Board of Psychiatry & Neurology
- 2013- Member, Traumatic Brain Injury Model Systems National Data and Statistical Center National Advisory Board
- 2015-2018 Invited Panelist, 4th Federal Interagency TBI Conference Advisory Committee, National Institute on Disability and Independent Living and Rehabilitation Research
- 2019- Subject Matter Expert and Text Revision Author, Neurocognitive Disorders due to Traumatic Brain Injury, Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition - Text Revision (DSM-5-TR), American Psychiatric Association Publishing
- 2019- Member, Behavioral Neurology & Neuropsychiatry Common Program Requirements and Clinical Competency (Milestones) Task Force, United Council for Neurologic Subspecialties

## D. Local and Regional Educational or Voluntary Health Organization Participation

- 1995-1997 Board of Directors, Colorado Physician Health Program
- 1998-2002 Chair, Medical Education Committee, Continuing Medical Education Program, Colorado Mental Health Institute at Pueblo

- 1998-2002 Chair, Colorado Brain Injury Advisory Board, Department of Human Services, Office of Health and Rehabilitation, State of Colorado
- 2000-2006 Annual Conference Planning Committee, Brain Injury Association of Colorado
- 2001-2010 Founder and Co-Facilitator, Frontotemporal Dementia Caregiver Support Group, Rocky Mountain Chapter of the Alzheimer's Association
- 2002-2006 Board of Directors, Brain Injury Association of Colorado
- 2002-2007 Appointed by Governor Bill Owens as the Neuropsychiatrist on the Board, Colorado Traumatic Brain Injury Trust Fund Board, Department of Human Services, State of Colorado
- 2002-2008 Chair, Research Committee, Colorado Traumatic Brain Injury Trust Fund Board, State of Colorado Department of Human Services, Denver, CO
- 2007-2009 Appointed by Governor Bill Ritter as the Neuropsychiatrist on the Board, Colorado Traumatic Brain Injury Trust Fund Board, Department of Human Services, State of Colorado
- 2017-2018 Center for Mental Health Representative, Region 10 Behavioral Health Collaborative, Montrose, CO
- 2017- Traumatic Brain Injury Specialist and Member, Program Committee, Six Points Evaluation and Training, Inc./Community Options, Inc.

## E. Administrative Assignments

## 1. Department-Level

- 1997-1999 Associate Director, Medical Student Education, Department of Psychiatry, UC-SOM
- 1999-2012 Member, Faculty Evaluation Committee, Department of Psychiatry, UC-SOM
- 2000-2012 Director, Neuropsychiatry Service, Department of Psychiatry, UC-SOM
- 2002-2003 Associate Director, Psychiatry Residency Training Program, Department of Psychiatry, UC-SOM
- 2002-2006 Director, Neuropsychiatry and Clinical Neuroscience Fellowship Training Program, Department of Psychiatry, UC-SOM
- 2003-2004 Chair, Education and Industry Policy Committee, Department of Psychiatry, UC-SOM
- 2004-2007 Director, Neurobehavioral Clinical Research Unit, Department of Psychiatry, UC-SOM
- 2006-2012 Director, Behavioral Neurology & Neuropsychiatry Fellowship Training Program, Departments of Psychiatry and Neurology, UC-SOM
- 2006-2012 Director, Neurobehavioral Disorders Program, Department of Psychiatry, UC-SOM
- 2012-2015 Executive Director, Beth K. and Stuart C. Yudofsky Division of Neuropsychiatry, Menninger Department of Psychiatry & Behavioral Sciences, Baylor College of Medicine
- 2012-2017 Member, Executive Committee, Menninger Department of Psychiatry & Behavioral Sciences, Baylor College of Medicine
- 2012-2015 Chair, Search Committee, Beth K. and Stuart C. Yudofsky Chair in Behavioral Neuroscience, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine
- 2013-2017 Member, Clinician-Educator Track Steering Committee, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine
- 2014-2016 Chair, Search Committee, Beth K. and Stuart C. Yudofsky Chair in the Neuropsychiatry of Military Post Traumatic Stress Syndrome, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine

- 2014-2017 Chair, Search Committee, Beth K. and Stuart C. Yudofsky Chair in Interventional Neuropsychiatry, Menninger Department of Psychiatry and Behavioral Sciences, Baylor College of Medicine
- 2014-2016 Vice Chair for Research, Department of Physical Medicine & Rehabilitation, Baylor College of Medicine
- 2015-2017 Director, Beth K. and Stuart C. Yudofsky Division of Neuropsychiatry, Menninger Department of Psychiatry & Behavioral Sciences, Baylor College of Medicine
- 2016-2017 Research Director, Disorders of Consciousness Program, TIRR Memorial Hermann
- 2017-2019 Director of Education, Marcus Institute for Brain Health, University of Colorado Anschutz Medical Campus
- 2019- Director of Research, Marcus Institute for Brain Health, University of Colorado Anschutz Medical Campus

### 2. Institution-Level

1998-2002 Director, Medical Education Program, Colorado Mental Health Institute at Pueblo

- 2001-2008 Co-Medical Director, Brain Injury Rehabilitation Unit, HealthONE Spalding Rehabilitation Hospital
- 2004-2010 Member, Medical Executive Committee, HealthONE Spalding Rehabilitation Hospital
- 2005-2012 Member, Faculty Senate, UC-SOM
- 2006 President of the Medical Staff and Chair of the Executive and Credentialing Committee, HealthONE Spalding Rehabilitation Hospital
- 2006 HealthONE Spalding Rehabilitation Representative, HealthONE/HCA Board of Governors
- 2007 President of the Medical Staff and Chair of the Executive and Credentialing Committee, HealthONE Spalding Rehabilitation Hospital
- 2007 HealthONE Spalding Rehabilitation Representative, HealthONE/HCA Board of Governors
- 2008-2010 Medical Director, Brain Injury Rehabilitation Unit, HealthONE Spalding Rehabilitation Hospital
- 2009-2010 President-Elect of the Medical Staff and Chair-Elect of the Executive and Credentialing Committee Chair-Elect, HealthONE Spalding Rehabilitation Hospital
- 2012-2017 Medical Director for Brain Injury Research, TIRR Memorial Hermann
- 2012- Senior Scientist, TIRR Research Council, TIRR Memorial Hermann
- 2013-2015 Member, Steering Committee, Center for Advanced Magnetic Resonance Imaging (CAMRI), Baylor College of Medicine
- 2015-2017 Co-Chair, Ethics Committee, TIRR Memorial Hermann
- 2017-2018 Chief Medical Officer, Center for Mental Health, Montrose, CO
- 2017-2018 Member, Executive Team, Center for Mental Health, Montrose, CO