

# CURRICULUM VITAE

---

## COMPLETE NAME

David Lee Gordon, M.D., FAAN, FANA, FAHA  
Department of Neurology  
The University of Oklahoma Health Sciences Center  
920 Stanton L. Young Blvd., Suite 2040  
Oklahoma City, OK 73104-5036  
TEL 405-271-4113  
FAX 405-271-5723  
Email: [David-Gordon@ouhsc.edu](mailto:David-Gordon@ouhsc.edu)

## EDUCATION AND TRAINING

University of Iowa Hospitals and Clinics (Iowa City, IA) Fellowship in Cerebrovascular Diseases, (Neurology)	1989-1991
Mt. Sinai Medical Center (New York, NY) Residency in Neurology	1986-1989
St. Luke's-Roosevelt Hospital Center/St. Luke's site (New York, NY) Internship in Internal Medicine.	1985-1986
University of Miami School of Medicine (Miami, FL), M.D.	1981-1985
Duke University (Durham, NC), A.B. (Bachelor of Arts)	1977-1981

## PROFESSIONAL EXPERIENCE

### ACADEMIC:

Professor and Chair of Neurology (with tenure) Kathryn G. and Doss Owen Lynn, M.D., Chair in Neurology The University of Oklahoma Health Sciences Center	1/16/2007-present
Professor of Neurology and Medicine University of Miami Miller School of Medicine	6/1/2004-12/21/2006
Associate Professor of Neurology and Medicine University of Miami School of Medicine	11/1/1999-5/31/2004
Associate Professor of Neurology (tenure granted 7/1/97) University of Mississippi Medical Center	7/1/1996-10/15/1999
Assistant Professor of Neurology University of Mississippi Medical Center	7/1/1991-6/30/1996

### ADMINISTRATIVE:

Clerkship Co-Director. Department of Neurology. The University of Oklahoma Health Sciences Center.  
7/1/2014-

Chief. Neurosciences Service. OU Medical System (OUMS). 7/1/2008-

Residency Program Director. Department of Neurology. The University of Oklahoma Health Sciences Center.  
7/1/2008-8/31/2009

# CURRICULUM VITAE

---

Clerkship Director. Department of Neurology. The University of Oklahoma Health Sciences Center. 7/1/2007-6/30/2014

Medical Director. Primary Stroke Center. OU Medical Center (OUMC). 1/16/2007-6/30/2012

Chair. Department of Neurology. The University of Oklahoma Health Sciences Center. 1/16/2007-

Assistant Director. Center for Research in Medical Education. University of Miami Miller School of Medicine. 10/1/2002-12/21/2006

Director of Medical Student Education and Clerkship Director. Department of Neurology. University of Miami Miller School of Medicine. 7/1/2001-12/21/2006

Director of Emergency Medical Skills and Neurology Training. Center for Research in Medical Education. University of Miami School of Medicine. 11/1/1999-10/1/2002

Director of Performance Improvement. Department of Neurology. The University of Mississippi Medical Center. 8/1/1993-10/15/1999

Director. Acute Stroke Unit. The University of Mississippi Hospitals and Clinics. 8/14/1992-10/15/1999

Director of Residency Recruiting. Department of Neurology. The University of Mississippi Medical Center. 7/1/1991-6/30/1996.

## HOSPITAL/AGENCY:

Attending Physician, University of Oklahoma Medical System (OUMS), 1/16/2007-

Attending Physician, Jackson Memorial Hospital, Miami, FL, 11/1/1999-12/21/2006

Attending Physician, Sonny G. Montgomery VA Medical Center, Jackson, MS, 9/19/1996-9/18/1998

Attending Physician, University of Mississippi Hospitals & Clinics, Jackson, MS, 7/1/1991-10/15/1999

**OTHER ORGANIZATIONS:** None

## CERTIFICATION OR BOARD STATUS

Vascular Neurology. American Board of Psychiatry and Neurology. May 2005-2015. Certification # 91  
Neurology. American Board of Psychiatry and Neurology. April 1991 (no time limit). Certification #34429  
National Board of Medical Examiners. July 1, 1986. NBME #310477

## LICENSES

Oklahoma, issued 1/1/2007, active

Florida, issued 4/28/00, inactive

Mississippi, issued 7/01/91, inactive

Iowa, issued 5/19/89, inactive

New York, issued 6/3/87, inactive

## SCHOLARSHIP

### RESEARCH FUNDING:

Principal Investigator. State of Florida Department of Education, Medical Training and Simulation Laboratory at the University of Miami Center for Research in Medical Education. To carry out innovative medical-educational programs and research in medical education in the areas of emergency medical skills, multimedia computer

## CURRICULUM VITAE

---

systems, and simulation and to serve as a resource for other medical training centers in the state of Florida—especially the emergency medical skills training programs in Florida's community colleges and vocational technical schools. Center grant. \$2,900,000. Effort represents 55% (\$1,595,000) of total grant amount. July 1, 2005-June 30, 2006.

Principal Investigator. Health Foundation of South Florida. Equipment for First-Responder Training. Independent Grant. \$150,000. May 2, 2005-May 1, 2007.

Principal Investigator. Florida Department of Health. Funding from Centers for Disease Control for Emergency-Response-to-Terrorism Training for First Responders in Florida. \$945,000. My effort represents 50% (\$472,500) of grant amount. August 31, 2004-August 30, 2005.

Co-Principal Investigator. State of Florida Department of Education, Medical Training and Simulation Laboratory at the University of Miami Center for Research in Medical Education. To carry out innovative medical-educational programs and research in medical education in the areas of emergency medical skills, multimedia computer systems, and simulation and to serve as a resource for other medical training centers in the state of Florida—especially the emergency medical skills training programs in Florida's community colleges and vocational technical schools. Center grant. \$2,425,000. Effort represents 50% (\$1,212,500) of total grant amount. July 1, 2004-June 30, 2005.

Principal Investigator. Florida Department of Health. Funding from Centers for Disease Control for Emergency-Response-to-Terrorism Training for First Responders in Florida. \$945,000. My effort represents 50% (\$472,500) of grant amount. August 31, 2003-August 30, 2004.

Co-Principal Investigator. State of Florida Department of Education, Medical Training and Simulation Laboratory at the University of Miami Center for Research in Medical Education. To carry out innovative medical-educational programs and research in medical education in the areas of emergency medical skills, multimedia computer systems, and simulation and to serve as a resource for other medical training centers in the state of Florida—especially the emergency medical skills training programs in Florida's community colleges and vocational technical schools. Center grant. \$2,425,000. My effort represents 50% (\$1,212,500) of total grant amount. July 1, 2003-June 30, 2004.

Principal Investigator. Florida Department of Health. Funding from Centers for Disease Control for Emergency-Response-to-Terrorism Training for First Responders in Florida. \$471,120. My effort represents 50% (\$235,560) of grant amount. March 1, 2003-August 31, 2003.

Co-Principal Investigator. State of Florida Department of Education, Medical Training and Simulation Laboratory at the University of Miami Center for Research in Medical Education. To carry out innovative medical-educational programs and research in medical education in the areas of emergency medical skills, multimedia computer systems, and simulation and to serve as a resource for other medical training centers in the state of Florida—especially the emergency medical skills training programs in Florida's community colleges and vocational technical schools. Center grant. \$2,500,000. My effort represents 50% (\$1,250,000) of total grant amount. July 1, 2002-June 30, 2003.

Principal Investigator. The Ethel & W. George Kennedy Family Foundation, Inc. Anti-terrorist Training. Independent grant. \$200,000. My effort represents 100% (\$200,000) of total grant amount. March 1, 2002-February 28, 2004.

Principal Investigator. Health Foundation of South Florida. Emergency Response to Terrorism. Independent Grant. \$100,000. My effort represents 50% (\$50,000) of total grant amount. October 1, 2002-September 30, 2004.

Principal Investigator. Friends For Life. Emergency Response to Terrorism for Prehospital Providers. Independent grant. \$1,000,000. My effort represents 80% (\$800,000) of total grant amount. January 1, 2002-December 31, 2005.

Principal Investigator. The Hugoton Foundation. Anti-terrorism Training. Independent grant. \$25,000. My effort represents 100% of total grant amount. December 1, 2001.

## CURRICULUM VITAE

---

Co-Principal Investigator. State of Florida Department of Education, Medical Training and Simulation Laboratory at the University of Miami Center for Research in Medical Education. To carry out innovative medical-educational programs and research in medical education in the areas of emergency medical skills, multimedia computer systems, and simulation and to serve as a resource for other medical training centers in the state of Florida—especially the emergency medical skills training programs in Florida's community colleges and vocational technical schools. Center grant. \$2,000,000. My effort represents 50% (\$1,000,000) of total grant amount. July 1, 2001-June 30, 2002.

Co-Principal Investigator. The Richard L. and Lois S. Werner Family Foundation. Medical Education Internet Initiative, including Training for Emergency Response to Terrorism. Independent grant. \$75,000. My effort represents 50% (\$37,500) of total grant amount. June 1, 2001-May 31, 2006.

Co-Principal Investigator. The Madeline and Bernard Sternlight Estate. Virtual Medical School Project. Independent grant. \$50,000. My effort represents 50% (\$25,000) of total grant amount. June 1, 2001-May 31, 2002.

Co-Principal Investigator. The Shepherd Broad Foundation. Independent grant. \$25,000. Web-Based Distance Learning in Medical Education. My effort represents 25% (\$6,250) of total grant amount. June 1, 2001-May 31, 2002.

Co-Principal Investigator. The Joan and Douglas Gross Philanthropic Fund, Web-Based Medical Education, including Dissemination of Training for Emergency Response to Terrorism. Independent grant. \$50,000. My effort represents 50% (\$25,000) of total grant amount. February 1, 2001-January 31, 2002.

Co-Principal Investigator. The Ethel & W. George Kennedy Family Foundation, Inc. Multimedia Internet Development for Distance Learning. Independent grant. \$50,000. My effort represents 25% (\$12,500) of total grant amount. November 1, 2000-October 31, 2001.

Principal Investigator. State of Florida Department of Education, Medical Training and Simulation Laboratory at the University of Miami Center for Research in Medical Education. To carry out innovative medical-educational programs and research in medical education in the areas of emergency medical skills, multimedia computer systems, and simulation and to serve as a resource for other medical training centers in the state of Florida—especially the emergency medical skills training programs in Florida's community colleges and vocational technical schools. Center grant. \$2,500,000. My effort represents 32% (\$800,000) of total grant amount. July 1, 2000-June 30, 2001.

Principal Investigator. The Richard L. and Lois S. Werner Family Foundation. Assessment of Acute Stroke Training for Prehospital Personnel. Independent grant. \$15,000. My effort represents 100% of total grant amount. May 2000.

Principal Investigator. Friends For Life. Stroke for Prehospital Providers. Independent grant. \$500,000. My effort represents 75% (\$375,000) of total grant amount. January 1, 2000-December 31, 2001.

Principal Investigator. State of Florida Department of Education, Medical Training and Simulation Laboratory at the University of Miami Center for Research in Medical Education. To carry out innovative medical-educational programs and research in medical education in the areas of emergency medical skills, multimedia computer systems, and simulation and to serve as a resource for other medical training centers in the state of Florida—especially the emergency medical skills training programs in Florida's community colleges and vocational technical schools. Center grant. \$2,500,000. My effort represents 30% (\$750,000) of total grant amount. July 1, 1999-June 30, 2000 (I served as Principal Investigator from November 1, 1999 to June 30, 2000).

Principal Investigator. WASID: Warfarin Aspirin Symptomatic Intracranial Disease Study (NIH). 1999.

Principal Investigator. Secondary Stroke Prevention Study in the African-American Community: Ticlopidine vs. (Aspirin African-American Antiplatelet Stroke Prevention Study =AAASPS). NIH (NINDS), NIH Grant #: RO1 NS33430. 1998-1999. \$4,346.00 plus \$2,200 per-patient reimbursement.

# CURRICULUM VITAE

---

Principal Investigator. Citicoline in Acute Ischemic Stroke. Interneuron. 1998-1999.

Principal Investigator. ReoPro in Acute Ischemic Stroke, phase II trial. Eli Lilly. 1997-1998.

Principal Investigator. Pro-urokinase in Acute Stroke Treatment. PROACT. Abbott. 1996-1998

Co-Investigator and Project Neurologist. Atherosclerosis Risk in Communities Study (ARIC). NIH/NHLBI NO1-HC-55021. Salary support of 15% (i.e., \$ 9,010 per year). 1/93 through 3/95.

Co-Investigator. Southeastern Consortium on Racial Differences in Stroke (SECORDS). NIH. Salary support of 9%. 1991-1992. Salary support of \$2,025. 7/1/93 - 6/30/94.

Co-Investigator. Glaxo: S2B353. Controlled, Randomized, Double-Blind Crossover Study of 12.5 mg and 25 mg Sumatriptan Suppositories for the Treatment of Acute Migraine. 1992-1993.

Principal Investigator. Randomized Trial of Org 10172 in Acute Ischemic Stroke (TOAST). NIH-5-R01-NS27863-03. 1991-1992, \$2,448 (startup costs). 1992-1996.

Co-Investigator. ACE: Aspirin and Carotid Endarterectomy. 1991-1992

Co-Investigator. ISUIA: International Study of Unruptured Intracranial Aneurysms; NIH-RO1-NS28492. 1991-1992.

Co-Investigator. NIH-1-R01-NS27863-01. Randomized Trial of ORG 10172 in Patients with Acute or Progressing Ischemic Stroke. 1990-1991. \$8,310,145.

Co-Investigator. CIBA-GEIGY. Double-blind, placebo-controlled pilot study evaluating safety and tolerability of two intravenous bolus doses of CGS-19755 in the treatment of patients with acute ischemic stroke. 1991. \$47,155.

Co-Investigator. Syntex. The Effects of Steady-State Cimetidine and Ticlopidine on Ticlopidine Metabolism and Platelet Aggregation. 1990-1991. \$36,000.

Co-Investigator. Burroughs-Wellcome, Co. Tissue Plasminogen Activator (Prolysis) in Acute Ischemic Stroke. 1989-1991. \$11,000.

Co-Investigator. NASCET: North American Symptomatic Carotid Endarterectomy Trial; NIH-RO1-NS24456. 1989-1991.

Co-Investigator. ACAS: Asymptomatic Carotid Atherosclerosis Study; NIH-NS22611. 1989-1991.

## TEACHING MATERIALS DEVELOPED:

**Gordon DL, Sparks RA, Chappel AS, Wallace MD.** Developed four headache scenarios for Standardized Patient Problem-Based Learning (SPBL) sessions—migraine with aura, medication overuse headache, giant cell arteritis, and intracranial mass. Clinical Medicine course for 2<sup>nd</sup>-year medical students. OU College of Medicine. 2014.

**Gordon DL.** Lectures for 2<sup>nd</sup>-year medical student neurosciences courses at OU College of Medicine in Oklahoma City, OK, from 2009 through current including: Brain Imaging; Headache and Migraine; Neuropathic Pain; Diplopia & Gaze Palsies; Coma and Brain Death; Aphasia & Neglect; Ischemic Stroke; Intracerebral Hemorrhage; Subarachnoid Hemorrhage; Principles of Lesion Localization; Stroke in the Young; Cerebral Vein Thrombosis; Delirium; Vestibular Disorders and Pain; Stroke and Cerebrovascular Diseases; Pain, Headache, and Migraine; and Diseases of the Vestibular System.

**Gordon DL.** Lectures for second-year medical students in “Capstone” course at OU College of Medicine, including: Case Summaries for Better Handovers & Consults, Introduction to Brain Imaging, Evaluation of Focal Weakness, Evaluation of Focal Weakness.

# CURRICULUM VITAE

---

**Gordon DL.** 4-week competency-based neurology clerkship curriculum revised from 2-week curriculum (see below for details). University of Oklahoma College of Medicine. 7/2009 with further revisions 7/2010, 7/2011, 7/2012, and 7/2013 including the addition of lectures on “Principles of Lesion Localization in Neurology,” “Taking a Neurologic History—Tips for Success,” and “Guide to Neurologic Case Summaries for Better Handovers and Consult Requests.”

**Gordon DL** (chair), Khoury CK (program director), Sidorov E (chief resident). Revision of 3-year curriculum for neurology residents (see below, 7/2008). 7/2009.

**Gordon DL,** Motola I, Coleman J, Baker JW, Miller GT, Brotons AA, Rivera HF, Issenberg SB, Gordon MS. Advanced Stroke Life Support (10<sup>th</sup> edition of Emergency Management of Acute Stroke. University of Miami Press. 2008.

**Gordon DL.** 2-week competency-based neurology clerkship curriculum revised from 4-week curriculum first developed by me at University of Miami (see below). University of Oklahoma College of Medicine. 7/2008.

**Gordon DL** (chair), Lenaerts ME (program director), Yasser S (chief resident). 3-year curriculum for neurology residents to include Essentials of Neurology, Introduction to Neurology, Annual Conference Series, Weekly Child Neurology Morning Report, Weekly Adult Neurology Morning Report, Academic Scholarship Program, Doctoring Skills, Laboratory Skills, Basic Science Self-Study, Thursday Testing & Feedback, NEX Sessions.7/2008.

**Gordon DL,** Gordon MS, Issenberg SB, LaCombe DL, Miller GT, Brotons AA, Scott JA, Baker JW. Advanced Stroke Life Support (ASLS®, Editions 9 and 9a of Emergency Management of Acute Stroke). Provider Manual, Instructor Manual, Curriculum, Slide Set. University of Miami Press. 2005, 2006.

Miller GT, Brotons AA, Scott JA, Frometa O, **Gordon DL,** Issenberg, SB, Scalese RJ, Gordon MS. Emergency Response to Terrorism. Practical Skills and Simulation Training. Instructor Manual. Miami: University of Miami Press. 2004.

Gordon MS, Issenberg SB, Ewy GA, Felner JM, Waugh RA, Gessner IH, Safford RE, Brown DD, Rich S, **Gordon DL,** Pringle SD, Harden RM, Petrusa ER, McGaghie WC, Scalese RJ. Harvey, the Cardiopulmonary Patient Simulator (Instructor Guide). University of Miami Press, 2004.

Gordon MS, Issenberg SB, Ewy GA, Felner JM, Waugh RA, Gessner IH, Safford RE, Brown DD, Rich S, **Gordon DL,** Pringle SD, Harden RM, Petrusa ER, McGaghie WC, Scalese RJ. Harvey, the Cardiopulmonary Patient Simulator (Learner Manual). University of Miami Press, 2004.

Miller GT, Brotons AA, Scott JA, **Gordon DL,** Gordon MS, Issenberg SB, Frometa O. Emergency Response to Terrorism: Practical Skills and Simulation Training for First Responders and Hospital Personnel. Provider Manual, Curriculum, Slide Set, Training Videos. Miami: University of Miami Press. 2003.

**Gordon DL.** Stroke. Cardiac Critical Care Course. Florida Emergency Medical Foundation. 2003. (PowerPoint presentation created for self-learning course on CD-ROM.)

**Gordon DL.** Developed, directed, and taught complete curriculum for Neurology Mechanisms of Disease for 2<sup>nd</sup>-year medical students. University of Miami School of Medicine. Miami, FL. February-April 2002 (course April 8-12, 2002).

Member of American Stroke Association’s Advisory Working Group to develop a CD-ROM with continuing-education-unit accreditation for emergency medical technicians and paramedics. July 18, 2001-2003.

Member of American Academy of Neurology’s Acute Stroke Management Advisory Panel entrusted to develop, write, and administrate AAN-sponsored courses on acute stroke management. July 10, 2001-December 2002.

**Gordon DL.** Developed, wrote, directed, and taught competency-based 4-week Neurology Clerkship for 3<sup>rd</sup>-year medical students. University of Miami (Miller) School of Medicine. Initially written 7/01. Revised 7/02, 7/03, 7/04, 7/05, 7/06. Curriculum includes:

- Twenty case-based learning sessions

# CURRICULUM VITAE

---

- Twenty web-based slide programs describing the case-based learning conditions
- 20 quizzes (each 3 multiple-choice questions) covering case-based learning sessions
- Web-based brain imaging (neuroradiology) slide program with 20-question quiz
- Ward-based learning sessions with oral and written presentation checklists
- Oral and written case-summary forms and checklist
- Concise oral presentation and concise written presentation checklists
- Two standardized patient sessions (aphasia and coma) with skills checklists
- Neurologic exam teaching session with skills checklists
- Neurologic exam assessment using skills checklist
- Multimedia neurologic exam teaching program (hard drive and internet)
- Multimedia key neurologic clinical skills program (hard drive and internet)
- Ethics and professionalism essay exercises
- Interdisciplinary Jeopardy-style game
- Precourse and postcourse multiple-choice tests of cognitive and skills knowledge

**Gordon DL.** Directed and produced educational video for medical students and the UMedic multimedia computer system entitled *The Essential Neurologic Examination*, December 2000-January 2001.

**Gordon DL.** Directed and produced five additional educational videos for the emergency medical skills course entitled *Emergency Management of Acute Stroke (now known as Advanced Stroke Life Support = ASLS®)*, December 2000.

**Gordon DL.** Directed and produced six educational videos for the emergency medical skills course entitled *Emergency Management of Acute Stroke (now known as Advanced Stroke Life Support = ASLS®)*, October 2000.

**Gordon DL.** Produced a pocket card outlining the neurologic examination for medical students and generalists, July 2000 (revisions ongoing in coordination with the video and UMedic multimedia computer program on the essential neurologic examination).

**Gordon DL.** Directed and produced two educational videos for the UMedic multimedia computer system on the examination of a patient with acute stroke, June 2000-March 2001.

**Gordon DL.** Developed new neurology curriculum for internal medicine residents at Jackson Memorial Hospital/University of Miami School of Medicine. April, 2000.

**Gordon DL.** Developed curriculum for new elective rotation for 4<sup>th</sup>-year medical students in Neurology and Research in Medical Education. April, 2000.

**Gordon DL.** Wrote and organized new curriculum for 3<sup>rd</sup>-year medical student rotation in neurology at University of Miami School of Medicine. April, 2000.

**Gordon DL.** Wrote lecture on *Acute Stroke Management* for model cardiology elective for 4<sup>th</sup>-year medical students. January, 2000.

**Gordon DL,** Gordon MS, Issenberg SB, LaCombe DL, Vega AI, Miller GT, Saks D. *The Emergency Management of Acute Stroke. Provider Manual, Instructor Manual, Curriculum, Slide Set, Training Videos.* Miami: University of Miami Press. Editions 1 through 8. 1996, 1997, 1998, 1999, 2000, 2001, 2002.

Gordon MS, **Gordon DL,** Issenberg SB, Ewy GA, Felner JM, Safford RE, Waugh RA. *The Emergency Management of Acute Myocardial Infarction. Provider Manual, Curriculum, Slide Set.* Miami: University of Miami Press. 1999, 2000, 2001.

**Gordon DL,** Reynolds PS, Alberts MJ, Lewis SL, Khan J, Issenberg SB, Gordon MS, Petrusa ER, McGaghie WC, Harden RM, Hart I. Production of UMedic multimedia computer program on stroke with colleagues from the Miami International Alliance for Medical-education Innovation (the "MIAMI Group" formerly called the "Harvey Group," December 1999-2007

# CURRICULUM VITAE

---

One of 10 members of advisory panel to develop educational materials for the Stroke Brain Matters Initiative. Personally wrote two chapters with accompanying slide sets in course syllabus. American Academy of Neurology. December 20, 1996.

## SCHOLARLY ACTIVITIES AND CREATIVE ACHIEVEMENTS:

35<sup>th</sup> Annual Teaching Conference in Clinical Cardiology and Neurology (March 14-16, 2003). Center for Research in Medical Education, University of Miami School of Medicine. \$9,000. Specific grant donations as follows: Sanofi-Synthelabo \$3000; American Heart Association Florida-Puerto Rico Affiliate \$2500; Glaxo-Smith-Kline \$2000; Solvay \$1500.

34<sup>th</sup> Annual Teaching Conference in Clinical Cardiology and Neurology (March 22-24, 2002). Center for Research in Medical Education, University of Miami School of Medicine. \$29,000. Specific grant donations as follows: Solvay \$7500, Sanofi-Synthelabo \$5000, Aventis \$5000, Bristol-Myers Squibb \$5000, Wyeth-Ayerst \$5000, Pfizer \$1500.

33<sup>rd</sup> Annual Teaching Conference in Clinical Cardiology and Stroke (February 23-25, 2001). Center for Research in Medical Education, University of Miami School of Medicine. \$65,000. Specific grant donations as follows: Sankyo \$5000, Bayer \$5000, Aventis \$5000, American Heart Association Florida-Puerto Rico Affiliate \$50,000 (via Partners in Education Program sponsored by Astra-Zeneca \$15,000 and Wyeth-Ayerst \$35,000).

Mississippi Stroke Education Consortium grants to support 1999 stroke speakers bureau, 1999 stroke screening training program, and 1999 stroke update conference: DuPont Pharma \$10,000.00; Genentech \$10,000.00; Roche \$10,000.00; Sanofi \$10,000.00; Knoll \$10,000.00.

EMS stroke training for 1999. Unrestricted educational grant to Mississippi Stroke Education Consortium from Knoll for \$37,285.

Mississippi Stroke Screening Training Program 1999 for Eliza Pillars Registered Nurses Association stroke screenings in African-American churches, Stroke Belt Consortium, \$1,600.00. Awarded 11/98 for April 9, 1999 program.

Mississippi Stroke Screening Training Program 1998 for Eliza Pillars Registered Nurses Association stroke screenings in African-American churches, Stroke Belt Consortium, \$1,000.00. Awarded 11/97 for April 17, 1998 program.

Mississippi Stroke Education Consortium grants to support 1998 stroke speakers bureau, 1998 stroke screening training program, and 1998 stroke update conference: DuPont Pharma \$7,500.00; Genentech \$7,500.00; Janssen \$7,500.00; Roche \$7,500.00; Sanofi \$7,500.00; Knoll \$7,500.00.

Mississippi Stroke Screening Education Program 1997, Janssen, \$2,500.00. April 11, 1997.

Mississippi Stroke Screening Education Program 1997 for Eliza Pillars Registered Nurses Association stroke screenings in African-American churches, Stroke Belt Consortium, \$1,000.00. April 11, 1997.

Course on Practical Applications of Thrombolysis in Stroke. University of Mississippi Medical Center. Genentech, \$5,000, March 22, 1997.

Stroke Update 1996. University of Mississippi Medical Center. Abbott Laboratories, \$2,500.00, September 21, 1996.

Stroke Update 1996. University of Mississippi Medical Center. DuPont Pharma, \$5,000.00, September 21, 1996.

Stroke Update 1996. University of Mississippi Medical Center. Janssen Research Foundation, \$6,000.00, September 21, 1996.

Stroke Update 1995. University of Mississippi Medical Center. Upjohn Company, \$1,000.00, September 30, 1995.



# CURRICULUM VITAE

---

Stroke Update 1995. University of Mississippi Medical Center. DuPont Pharma, \$10,000.00, September 30, 1995.

Central Mississippi Stroke Club. University of Mississippi Medical Center. DuPont Pharma, \$1,500.00, April 5, 1995.

Stroke Update 1994. University of Mississippi Medical Center. DuPont Pharma, \$8,000.00, September 24, 1994.

## PUBLICATIONS

### PEER-REVIEWED/REFEREED PUBLICATIONS:

1. Prodan CI, Stoner JA, **Gordon DL**, Dale GL. Cerebral microbleeds in nonlacunar brain infarction are associated with lower coated-platelet levels. *J Stroke Cerebrovasc Dis* 2014 Feb 19 (epub ahead of print). PMID: 24560248.
2. Scott JA, Miller GT, Issenberg SB, Brotons AA, **Gordon DL**, Gordon MS, McGaghie WC, Petrusa ER. Skill improvement during emergency response to terrorism training. *Prehospital Emergency Care* 2006;10:507-514.
3. Miller GT, Scott JA, Issenberg SB, Petrusa ER, Brotons AA, **Gordon DL**, McGaghie WC, Gordon MS. Development, implementation and outcomes of a training program for responders to acts of terrorism. *Prehospital Emergency Care*, 2006; 10:239-246.
4. Obeso VT, **Gordon DL**, Issenberg SB, Baker JW, Clark RG, Reynolds, PS, Lewis SL, Khan J, Petrusa ER. A multicenter study to provide evidence of construct validity in a computer-based outcome measure of neurology clinical skills. *Academic Medicine* 2005;80 (10 Suppl):S71-74.
5. **Gordon DL**, Issenberg SB, Gordon MS, LaCombe D, McGaghie WC, Petrusa ER. Stroke training of prehospital providers: an example of simulation-enhanced blended learning and evaluation. *Medical Teacher* 2005;27(2):114-121.
6. Issenberg SB, McGaghie WC, Petrusa ER, **Gordon DL**, Scalese RJ. Features and uses of high-fidelity medical simulations that lead to effective learning: a BEME systematic review. *Medical Teacher* 2005;27(1):10-28.
7. Chobanian AV et al. and National High Blood Pressure Education Program Coordinating Committee. Seventh Report of the Joint National Committee on Prevention, Detection, Evaluation, and Treatment of High Blood Pressure (JNC 7). (**Gordon DL** listed as "additional contributor"). *Hypertension* 2003;42:1206-1252.
8. Millos RT, **Gordon DL**, Issenberg SB, Reynolds PS, Lewis SL, McGaghie WC, Petrusa ER. Development of a reliable multimedia, computer-based measure of clinical skills in bedside neurology. *Academic Medicine* 2003;78:S52-S54.
9. **Gordon DL**, Issenberg SB. Development of a competency-based neurology clerkship. *Medical Education*. 2003;37:484-485.
10. Issenberg SB, McGaghie WC, **Gordon DL**, Symes S, Petrusa ER, Hart IR, Harden RM. Effectiveness of a cardiology review course for internal medicine residents using simulation technology and deliberate practice. *Teaching and Learning in Medicine*. 2002 Fall;14:223-228.
11. McGaghie WC, Issenberg SB, **Gordon DL**, Petrusa ER. Assessment instruments used during anaesthetic simulation. *Br J Anaesth*. 2001;87:647-648.
12. Issenberg SB, Gordon MS, **Gordon DL**, Safford RE, Hart IR. Simulation and new learning technologies. *Medical Teacher* 2001;23:16-23.

## CURRICULUM VITAE

---

13. Issenberg SB, **Gordon DL**, Stewart GM, Felner JM. Bedside Cardiology Skills Training for the Physician Assistant Using Simulation Technology. *Perspective on Physician Assistant Education* 2000;11:99-103.
14. LaCombe DM, **Gordon DL**, Issenberg SB, Vega AI. The use of standardized simulated patients in teaching and evaluating prehospital care providers. *American Journal of Anesthesiology* 2000;4:201-204.
15. **Gordon DL**. The Mississippi Stroke Education Consortium: a state-based template to promote stroke awareness, prevention, and emergency treatment. *Neuroepidemiology* 2000;19:1-12.
16. Issenberg SB, McGaghie WC, Hart IR, Mayer JW, Felner JM, Petrusa ER, Waugh RA, Brown DD, Safford RR, Gessner IH, **Gordon DL**, Ewy GA. Simulation technology for health professional skills training and assessment. *JAMA* 1999;282:861-866.
17. Publications Committee for the Trial of ORG 10172 in Acute Stroke Treatment (TOAST) Investigators. (Adams HP Jr, Woolson RF, Helgason C, Karanja PN, **Gordon DL**). Low molecular weight heparinoid, ORG 10172 (danaparoid), and outcome after acute ischemic stroke. A randomized controlled trial. *JAMA* 1998;279:1265-1272.
18. **Gordon DL**, Cobb AB, McIlwain JS, Keller C, Roach CA, Sanchez N, Guy B, Miller D, Moore B, Meydrech EF. Cooperative stroke management project by a peer review organization. *Journal of Stroke and Cerebrovascular Diseases* 1996; 6:45-53.
19. **Gordon DL**, Crowley HM, Siouffi SY, Skelton TN. Problems in the recognition of aortoembolic stroke. *Journal of Stroke and Cerebrovascular Diseases* 1995; 5:91-97.
20. Adams HP Jr, Kappelle LJ, Biller J, **Gordon DL**, Love BB, Gomez F, Heffner M. Ischemic stroke in young adults: experience in 329 patients enrolled in the Iowa registry of stroke in young adults. *Archives of Neurology* 1995; 52:491-495.
21. **Gordon DL**, Bendixen BH, Adams HP Jr, Clarke W, Kappelle LJ, Woolson RF, and the TOAST Investigators. Interphysician agreement in the diagnosis of subtypes of acute ischemic stroke: Implications for clinical trials. *Neurology* 1993; 43:1021-1027.
22. Adams HP Jr, Bendixen BH, Kappelle LJ, Biller J, Love BB, **Gordon DL**, Marsh EE III, and the TOAST Investigators. Classification of subtype of acute ischemic stroke: Definitions for use in a multicenter clinical trial. *Stroke* 1993; 24:35-41.
23. **Gordon DL**, Biller J, Moore SA, Rodnitzky R: Thalamic ependymoma presenting as recurrent subarachnoid hemorrhage. *Journal of Stroke and Cerebrovascular Diseases*, 1992; 2:106-109.
24. **Gordon DL**, Hayreh SS, Adams HP Jr: Microangiopathy of the brain, retina, and ear: Improvement without immunosuppressive therapy. *Stroke*, 1991; 22:933-937.
25. Biller J, Love BB, Marsh EE, Jones MP, Knepper LE, Jiang D, Adams HP Jr, **Gordon DL**: Spontaneous improvement after acute ischemic stroke: A pilot study. *Stroke*, 1990; 21:1008-1012.
26. Marsh EE, Biller J, Adams HP Jr, Marler JR, Hulbert JR, Love BB, **Gordon DL**: Circadian variation in onset of acute ischemic stroke. *Archives of Neurology*, 1990; 47:1178-1180.

### NON-REFEREED PUBLICATIONS:

1. **Gordon DL**, Haxton ME, Sidorov EV. OUMC Comprehensive Stroke Center Manual for Acute Stroke Care 2014-2015. OU Medical System. November 2014.
2. Miller GT, Scott JA, Brotons AA, Frometa O, **Gordon DL**. Biological bad guys. Know your enemy. *Homeland First Response* 2005;January/February:20-25.
3. Miller GT, Scott JA, Brotons AA, Frometa O, **Gordon DL**. Bioterrorism: EMS response to deadly infections.

# CURRICULUM VITAE

---

Journal of Emergency Medical Services 2005;30(1):70-81.

4. **Gordon DL.** Emergency Management and Secondary Prevention of Stroke. Neurotransmission. Vol. 3, Issue 1. February 2003, pp.21-27.
5. Miller GT, Scott JA, **Gordon DL**, Issenberg SB, Brotons AA. Training for acts of terrorism. The University of Miami introduces a new curriculum for EMS personnel emphasizing practical skills and simulation training. Journal of Emergency Medical Services 2003;28(9):48-53.
6. Miller GT, **Gordon DL**, Issenberg SB, LaCombe DM, Brotons AA. Teamwork. University of Miami uses competition to sharpen EMS team performance. Journal of Emergency Medical Services 2001;26(12):44-51.
7. Brocato C, **Gordon DL**, Rosenberg D. Sidebar: 20 questions about emergency stroke and cardiac care. Journal of Emergency Medical Services 2000;25(10):23-30.
8. LaCombe DM, **Gordon DL**, Issenberg SB, Vega A, Brocato C, Siegel M, Reynolds PS. Stroke on the MEND. University of Miami pioneers an innovative stroke curriculum. Journal of Emergency Medical Services 2000;25(10):32-41.
9. **Gordon DL.** Code Gray Booklet. University of Mississippi Press. 1997.
10. **Gordon DL.** Cerebrovascular Diseases Strategic Plan 1995, Department of Neurology, the University of Mississippi Medical Center. University of Mississippi Press. 1995.
11. **Gordon DL.** Guidelines in the Care of Hospitalized Patients with Cerebral Ischemia. University of Mississippi Press. 1994, revised 1995.
12. **Gordon DL.** Department of Neurology Resident Policy Manual, The University of Mississippi Medical Center. University of Mississippi Press. 1st edition 1992, 2nd edition 1993.
13. **Gordon DL.** Department of Neurology brochure, The University of Mississippi Medical Center. University of Mississippi Press. 1993; addendum and revision 1994.
14. Biller J, **Gordon DL:** Clinical epidemiology of stroke by Shah Ebrahim. (Book review). Archives of Neurology, 1992; 49:126.
15. Adams HP Jr, **Gordon DL:** Nonaneurysmal subarachnoid hemorrhage. Annals of Neurology, 1991; 29:461-462.
16. Biller J, Love BB, **Gordon DL:** Antithrombotic therapy for ischemic cerebrovascular disease. Seminars in Neurology, (ed.) Brott T. New York: Thieme Medical Publishers, Inc. 1991; 11:353-367.
17. Adams HP Jr, **Gordon DL:** Epidemiology of Atherothromboembolic brain infarction and stroke preventive strategies in the elderly. Clinics in Geriatric Medicine, (ed.) Biller J. Philadelphia: W.B. Saunders Co. 1991; 7:401-416.
18. **Gordon DL**, Linhardt R, Adams HP Jr.: Low-molecular-weight heparins and heparinoids and their use in acute or progressing ischemic stroke. Clinical Neuropharmacology, 1990; 13:522-543.

## CHAPTERS:

1. **Gordon DL.** Approach to the patient with acute headache. Practical Neurology, 4<sup>th</sup> edition. (ed.) Biller J. Philadelphia: Lippincott Williams & Wilkins. 2012; 194-206.
2. **Gordon DL.** Guillain-Barré Syndrome. Pocket ICU Management, 2<sup>nd</sup> Edition. New York: PocketMedicine.com, Inc. 2009.
3. **Gordon DL.** Management of TIAs and Ischemic Stroke. Pocket ICU Management, 2<sup>nd</sup> Edition. New York:

# CURRICULUM VITAE

---

PocketMedicine.com, Inc. 2009.

4. **Gordon DL.** Seizures in the ICU. Pocket ICU Management, 2<sup>nd</sup> Edition. New York: PocketMedicine.com, Inc. 2009.
5. **Gordon DL.** Approach to the patient with acute headache. Practical Neurology, 3<sup>rd</sup> edition. (ed.) Biller J. Philadelphia: Lippincott Williams & Wilkins. 2009; 233-248.
6. **Gordon DL.** Diagnosis and management of cerebral venous thrombosis. Handbook of Cerebrovascular Diseases. 2<sup>nd</sup> edition, revised and expanded. (ed.) Adams HP Jr. New York: Marcel Dekker. 2005; 605-645.
7. **Gordon DL.** Ischemic stroke. Neurology in Medical Knowledge Self-Assessment Program (MKSAP) 13. (ed.) Lewis SL. American College of Physicians-American Society of Internal Medicine (ACP-ASIM) 2004.
8. **Gordon DL.** Ischemic cerebrovascular disease. Conn's Current Therapy 2003. (ed.) Rakel RE and Bope ET. Philadelphia: Saunders. 2003; 950-954.
9. **Gordon DL.** Approach to the patient with acute headache. Practical Neurology, 2<sup>nd</sup> edition. (ed.) Biller J. Philadelphia: Lippincott Williams & Wilkins. 2002; 244-258.
10. **Gordon DL.** Ischemic cerebrovascular disease. Conn's Current Therapy 2002. (ed.) Rakel RE and Bope ET. Philadelphia: W.B. Saunders Co. 2002; 874-879.
11. **Gordon DL, Rock WA Jr, Uschmann H.** Diagnosis and management of hypercoagulable states. Management of Ischemic Stroke: A Clinical Approach. (ed.) Cohen SN. New York: McGraw-Hill. 2000; 251-275.
12. **Gordon DL.** Approach to the patient with acute headache. Practical Neurology. (ed.) Biller J. Hagerstown, MD: Lippincott-Raven. 1997.
13. **Gordon DL.** Cerebral venous thrombosis. Stroke in Children and Young Adults. Biller J, Mathews KD, Love BB. (ed.) Biller J. Boston: Butterworth-Heinemann. 1994; 165-190.
14. **Gordon DL.** Diagnosis and treatment of cerebral venous thrombosis. Handbook of Cerebrovascular Diseases. (ed.) Adams HP Jr. New York: Marcel Dekker, Inc. 1993; 591-612.

**BOOKS:** None

**NON-AUTHORED PUBLICATIONS:** None.

**REVIEW ARTICLES:** None

**ABSTRACTS OR POSTERS:**

1. Sidorov EV, Haxton ME, Gorman L, **Gordon DL**, Chaudhary S. Delay in IV tPA decision making early in the academic year. American Academy of Neurology 67th Annual Meeting, P6.230. April 23, 2015. Washington, DC.
2. Pendergraft CM, **Gordon DL**, Thompson DM. The association between functional abdominal symptoms and migraine in adult patients providing more evidence that abdominal migraine occurs in adults. American Academy of Neurology 67th Annual Meeting, P3.050. April 21, 2015. Washington, DC.
3. Prodan CI, **Gordon DL**, Dale GL. Coated-platelet levels and cerebral microbleeds in patients with non-lacunar brain infarction. American Academy of Neurology 64<sup>th</sup> Annual Meeting, P02.185. April 24, 2012. New Orleans, LA.
4. Khoury CK, **Gordon DL.** Doctoring skills: exploring different instructional strategies—the hidden curriculum exposed. American Academy of Neurology 62<sup>nd</sup> Annual Meeting. Clerkship & Program Directors Conference

# CURRICULUM VITAE

---

Innovations in Education. Toronto, Ontario, Canada. April 10, 2010.

5. Garg A, Tlucek P, Kundi S, Milligan M, Farris BK, **Gordon DL**. Cerebral venous thrombosis improvement after optic nerve sheath fenestration and anticoagulation after deterioration with catheter-directed tPA and stent placement. Society of Vascular & Interventional Neurology (SVIN) 2<sup>nd</sup> Annual Meeting. October 24-26, 2008. Miami, FL.
6. **Gordon DL**. Interactive e-Learning software for neurologic skills training. Proceedings of AMEE (Association for Medical Education in Europe) 2006. 14-18 September 2006. p. 56.
7. **Gordon DL**. An outcome-based clinical rotation in neurology. Proceedings of AMEE (Association for Medical Education in Europe) 2006. 14-18 September 2006. p. 173.
8. Miller GT, Issenberg SB, **Gordon DL**, Gordon MS, Brotons A, Scalese RJ. Promoting teamwork in emergency medical services through advanced life support competitions. Proceedings of the 6<sup>th</sup> Annual International Meeting on Medical Simulation 2006; Abstract #1482.
9. Miller G, Issenberg SB, Petrusa ER, **Gordon DL**, Scott JA. Analysis of emergency management of acute myocardial infarction knowledge and skills decay. Prehospital Emergency Care 2004;8:435.
10. Miller G, Brotons AA, Issenberg SB, Petrusa ER, **Gordon DL**, Scott JA, McGaghie WC. Development and effectiveness of a multidisciplinary, simulation-enhanced curriculum for responders to acts of terrorism. Prehospital Emergency Care 2004;8:437.
11. Scott JA, Miller GT, Brotons AA, **Gordon DL**, Issenberg SB, Gordon MS, McGaghie WC, Petrusa ER. Out-of-hospital emergency response to terrorism training: cognitive results of a simulation-enhanced curriculum. Annals of Emergency Medicine 2003;42(4):S105.
12. **Gordon DL**, Issenberg SB, Potter PF, Millos RT, Clark RG, Baker JF, Feinberg LS. Development of a competency-based neurology clerkship. Proceedings of the Association of American Medical Colleges Southern Group on Educational Affairs. April 24-26, 2003. Key Biscayne, FL.
13. Millos RT, **Gordon DL**, Issenberg SB, Reynolds PS, Lewis SL, McGaghie WC, Petrusa ER. Development of multimedia computer-based measures of clinical skills in bedside neurology. Proceedings of the 41<sup>st</sup> Annual Conference on Research in Medical Education at the 113<sup>th</sup> Annual Meeting of the Association of American Medical Colleges. November 8-13, 2002. Page 38.
14. McGaghie WC, Issenberg SB, **Gordon DL**, Petrusa ER. Assessment instruments used during anaesthetic simulation. British Journal of Anaesthesia 2001;87:647-648.
15. **Gordon DL**, Issenberg SB, LaCombe DL, Vega AI, Reynolds PS, Harden RM, McGaghie WC, Petrusa ER, Hart IR. Improvement in paramedic examination skills following a stroke course. Stroke 2001;32:372-373.
16. Issenberg SB, **Gordon DL**, Symes S, Hart IR, Harden RM, McGaghie WC, Petrusa ER. Effectiveness of a Review Course in Cardiology: Bedside Skills for House Officers. Proceedings of the 39<sup>th</sup> Annual Research in Medical Education Conference in conjunction with the 111<sup>th</sup> Annual Meeting of the Association of American Medical Colleges. October 27-November 1, 2000. Page 21.
17. **Gordon DL**, LaCombe DM, Issenberg SB, Vega AI, Reynolds PS, Harden RM, McGaghie WC, Petrusa ER, Hart IR. The Use of Standardized Patients for Quality Improvement of a Prehospital Stroke Course. Proceedings of the 39<sup>th</sup> Annual Research in Medical Education Conference in conjunction with the 111<sup>th</sup> Annual Meeting of the Association of American Medical Colleges. October 27-November 1, 2000. Page 17.
18. Issenberg SB, Gordon MS, **Gordon DL**, Symes S, Safford RE, McGaghie WC. Development of a Review Course in Cardiology: Bedside Skills for House Officers. Proceedings of the 9<sup>th</sup> International Ottawa Conference on Medical Education. 2000.
19. Issenberg S, Gordon MS, **Gordon D**, Mayer JW, Felner JM. A Remediation Program in Cardiology Bedside

## CURRICULUM VITAE

---

- Skills for Internal Medicine Residents. *Journal of General Internal Medicine* 2000;15 (supplement 1):215.
20. Reynolds PS, Greenberg JP, Roach CA, **Gordon DL**. Transcranial Doppler can identify stroke patients with poor cardiac output. *Journal of Neuroimaging* 2000;10:56.
  21. LaCombe DM, Nejman T, Issenberg SB, El Sanadi N, **Gordon DL**. Evaluation of a standardized prehospital advanced airway management curriculum. *Prehospital Emergency Care* 2000;4:99.
  22. Rock W Jr., **Gordon D**, Reynolds P. Markers for hypercoagulability in patients suspected of cerebral ischemia. *Thrombosis and Hemostasis* 1999 (August Supplement):113.
  23. **Gordon DL**, Rock WA Jr, Reynolds PS, Roach CA. Hypercoagulable states and stroke in young adults: a possible explanation for the stroke belt. *Neurology* 1999;52(Suppl 2):A505.
  24. **Gordon DL**, Reynolds PS, Cobb AB, McIlwain JS, Keller C, Murphy T, Miller D, Watson M, Horn T, Meydrech EF. A stroke quality improvement project can positively affect practice patterns. *Neurology* 1999;52(Suppl 2):A68-A69.
  25. **Gordon DL**, Issenberg SB, LaCombe DM, Saks DL. Prehospital provider training in the management of acute stroke. *Stroke* 1999;30:265.
  26. **Gordon DL**, Reynolds PS, Roach CA, Ibrahim J. Nurses should be trained before administering stroke screenings. *Stroke* 1999; 30:253.
  27. Reynolds PS, **Gordon DL**, Roach CA, Ibrahim J. Stroke Screenings Can Successfully Educate the Public. *Stroke* 1999; 30:253.
  28. **Gordon DL**, Ryder D, Rock WA Jr. Hypercoagulable states and stroke in young adults. *Journal of Stroke and Cerebrovascular Diseases* 1995; 5:108.
  29. Cooper LS, Bryan RN, Sharrett AR, Chambless LE, Zhong MZ, Heiss G, **Gordon DL**, Russell WF, Raila FA, Elster A. MRI-defined cerebrovascular disease in African-Americans in the ARIC study. Conference on Atherosclerosis Risk in African Americans. Atherosclerosis Risk in Communities Study. National Heart, Lung and Blood Institute. September 22-23, 1994; abstract 5.
  30. Crowley HM, Siouffi SY, **Gordon DL**. Problems in the Recognition of Aortoembolic Stroke. *Stroke* 1993; 24:189.
  31. Adams HP Jr, Biller J, Love BB, **Gordon DL**, Marsh EE III, Bendixen B, Kappelle LJ: The Iowa registry of stroke in young adults. Results in 301 young adults with ischemic stroke. *Journal of Stroke and Cerebrovascular Diseases*, 1992; 2 (Suppl 1):S67.
  32. Adams HP Jr, Biller J, **Gordon DL**, Love BB, Marsh EE III, and TOAST Investigators: Subtypes of acute ischemic stroke. Definitions for use in multi-center clinical trials. A report of the TOAST group. *Journal of Stroke and Cerebrovascular Diseases*, 1992; 2 (Supple 1):S23.
  33. Adams HP Jr, **Gordon DL**, Clarke W, for T.O.A.S.T. study group. The determination of subtypes of acute ischemic stroke. *Neurology*, 1991; 41 (Suppl 1):328.
  34. Biller J, Love BB, **Gordon DL**, Marsh EE III, Adams HP Jr: Cerebral Embolism of Cardiac Origin in Young Adults. *Neurology*, 1991; 41 (Suppl 1):297.
  35. Biller J, Barinagarrementeria F, **Gordon DL**, Adams HP Jr., Love BB, Zimmerman MB: Cervicocephalic arterial dissections in young adults in Iowa City and Mexico City. *Annals of Neurology*, 1991; 30:284.
  36. **Gordon DL**, Love BB, Biller J, Marsh EE, Adams HP Jr: Etiologies of Ischemic Stroke in Subgroups of Young Adults. *Neurology*, 1990; 40 (Suppl 1):249.

# CURRICULUM VITAE

---

**COMMENTARY:** None

## PRESENTATIONS

1. The ABCs of Competency-Based Veterinary Medical Education and S.M.A.R.T. Clinical Teaching. Lecture to Faculty. Oklahoma State University Center for Veterinary Health Sciences. Stillwater, OK. June 8, 2015.
2. Evaluation and Management of Headaches in the Primary-Care Setting. Department of Family & Preventive Medicine Grand Rounds. The University of Oklahoma Health Sciences Center. Oklahoma City, OK. June 3, 2015.
3. Headache & Migraine. OU 18<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 8, 2015.
4. Stroke Update. OU 18<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 8, 2015.
5. The Key to Promoting Student Learning: Aligning Assessments and Learning Objectives. OU College of Medicine Academy of Teaching Scholars Lecture Series. Oklahoma City, OK. April 16, 2015.
6. The Five-Minute Screening Neurologic Exam. 9<sup>th</sup> Annual Statewide Stroke Conference. Integris Health System. Oklahoma City, OK. February 20, 2015.
7. Transient Ischemic Attack: Live or Memorex? Distinguishing Transient Neurologic Deficits. 9<sup>th</sup> Annual Statewide Stroke Conference. Integris Health System. Oklahoma City, OK. February 20, 2015.
8. Prehospital Stroke Identification and Management. Lecture to emergency medical services (EMS) and emergency department personnel. OU Medical Center. November 12, 2014.
9. Migraine. Presentation to health professionals at Valir Inpatient Rehabilitation Hospital. Oklahoma City, OK. September 10, 2014.
10. A Career in Academic Medicine. Lecture to Student Interest Group in Academic Medicine. OU College of Medicine. September 3, 2014.
11. Stroke Syndromes, Mimics, Risk Factors, and Management. Lecture to OU Medical Center (OUMC) intensive care nurse residents. OUMC. Oklahoma City, OK. August 21, 2014.
12. Evaluation and Management of Headaches in the Primary-Care Setting. Department of Family & Preventive Medicine Grand Rounds. The University of Oklahoma Health Sciences Center. Oklahoma City, OK. May 28, 2014.
13. Stroke Update. OU 17<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 15, 2014.
14. Migraine, Spells, and Medication Overuse. Oklahoma Osteopathic Association 114<sup>th</sup> Annual Convention. Norman, OK. April 25, 2015.
15. When Is a Headache a Migraine...? Oklahoma Medical Assistants Society. Educational Conference. Oklahoma City, OK. April 12, 2014.
16. Migraine and the Cardiologist. Section of Pediatric Cardiology Grand Rounds. The University of Oklahoma Health Sciences Center. Oklahoma City, OK. April 2, 2014.
17. Advanced Stroke Life Support (ASLS®). Directed and lectured at course for prehospital and hospital providers. OU Medical Center. Oklahoma City, OK. March 24, 2014.
18. "Approach to Patients with Aphasia & Visual Field Deficits," "Approach to Patients with Decreased Consciousness," "Cerebral Vein Thrombosis: The Other Stroke Syndrome," and "Who Wants to Be a

## CURRICULUM VITAE

---

- Neurologist?" Lectures at the 22<sup>nd</sup> Annual Neurology Update for the Primary-Care Provider. OU College of Medicine. Oklahoma City, OK. March 7, 2014.
19. OU Stroke Program: On the Road to Clinical Integration. OU Medicine Leadership Development Institute (LDI) Conference. February 28, 2014.
  20. Advanced Stroke Life Support (ASLS®). Directed and lectured at course for hospital providers. OU Medical Center. Oklahoma City, OK. December 18, 2013.
  21. Your Difficult Patient with Recurrent Spells Has Migraine. American College of Physicians Oklahoma Chapter Scientific Meeting. Oklahoma City, OK. October 18, 2013.
  22. Stroke Update. Oklahoma Nurse Practitioner Association Annual Conference. Midwest City, OK. October 17, 2013.
  23. A Career in Academic Medicine. Lecture to Student Interest Group in Academic Medicine. OU College of Medicine. September 25, 2013.
  24. Migraine and the Otorhinolaryngologist. Department of Otorhinolaryngology Grand Rounds. The University of Oklahoma Health Sciences Center. Oklahoma City, OK. August 28, 2013.
  25. Treatment of Migraine. Pharmacology for Advanced Practice Nurses. The University of Oklahoma College of Nursing. Oklahoma City, OK. August 24, 2013.
  26. Stroke Update. OU 16<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 14, 2013.
  27. Competency-Based Education for Physician Trainees: A New Paradigm for Excellence with Focus on Residency Training. 6<sup>th</sup> Annual Visiting Professorship and Grand Rounds Presentation. Department of Neurological Sciences. Rush University Medical Center. Chicago, IL. May 7, 2013.
  28. "Approach to 5 Common Neurologic Symptoms," "Migraine Long-term Therapy," "Stroke Etiologies & Secondary Prevention," and "Update on Acute Stroke Therapies," and "Challenging Stroke & Migraine Cases." Lectures at the 21<sup>st</sup> Annual Neurology Update for the Primary-Care Provider. OU College of Medicine. Oklahoma City, OK. March 8, 2013.
  29. Stroke. Presentation to health professionals at Valir Inpatient Rehabilitation Hospital. Oklahoma City, OK. February 27, 2013.
  30. Migraine and Other Stroke Mimics. 7<sup>th</sup> Annual Statewide Conference. Stroke Management: Acute Treatment and Primary Care Follow-Up. Integris Health System. Oklahoma City, OK. February 22, 2013.
  31. Stroke Update: Acute Stroke Management & Secondary Stroke Prevention. 2012 Stroke Symposium. University Comprehensive Stroke Center. University of Mississippi Medical Center. Flowood, MS. November 9, 2012.
  32. Urgent Recognition of Stroke and Stroke Mimics. 2012 Stroke Symposium. University Comprehensive Stroke Center. University of Mississippi Medical Center. Flowood, MS. November 9, 2012.
  33. The Chair's Perspective: Getting Faculty on Board. Lecture to academic neurologists. Education Special Interest Group on "ACGME Milestones Project: The Next Step in Program Accreditation." 2012 American Neurological Association Annual Meeting. Boston, MA. October 7, 2012.
  34. A Career in Academic Medicine. Lecture to Student Interest Group in Academic Medicine. OU College of Medicine. September 11, 2012.
  35. Competency-Based Education: A New Paradigm for Excellence in Medical Teaching and Education. 2012 Medstation Educational Conference. Oklahoma State University Center for Health Sciences. Tulsa, OK. August 1 & 2, 2012.



## CURRICULUM VITAE

---

36. Migraine: Brain & Body (A Syndrome of Episodic Brain Dysfunction with Systemic Manifestations). Section of Gastroenterology & Nutrition. Department of Pediatrics. OU College of Medicine, Oklahoma City, OK. July 27, 2012.
37. Headache and Migraine. Lecture to physicians and midlevel providers. Mary Mahoney Memorial Health Center. Spencer, OK. May 18, 2012.
38. Competency-Based Education: A New Paradigm for Excellence in Medical Teaching and Education. Department of Neurology Grand Rounds. Jefferson Medical College. Philadelphia, PA. May 11, 2012.
39. Headache vs. Migraine. OU 15<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 10, 2012.
40. Stroke Update: Acute Stroke Management and Secondary Stroke Prevention. OU 15<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 10, 2012.
41. Migraine—It Does Not Mean Bad Headache. American Association of Professional Coders (AAPC) Oklahoma Chapter Spring Seminar. OU College of Allied Health. Oklahoma City, OK. May 4, 2012.
42. “Brain Anatomy Basics,” “Migraine,” “Stroke Outpatient,” and “3-Minute Screening Neurologic Examination.” Lectures at the 20<sup>th</sup> Annual Neurology Update for the Primary-Care Provider. OU College of Medicine. Oklahoma City, OK. March 9, 2012.
43. Acute Stroke Management. Medical Staff Grand Rounds. Hillcrest Medical Center. Tulsa, OK. February 29, 2012.
44. 5 Stroke Syndromes and the 3-Minute MEND Exam. Lecture to nonphysician health professionals. Hillcrest Medical Center. Tulsa, OK. February 29, 2012.
45. Stroke Evaluation in the ED—How Not to Be Tricked. 6<sup>th</sup> Annual Statewide Conference. Stroke for the ED Decision-Maker. Integris Health System. Oklahoma City, OK. February 24, 2012.
46. Teaching Excellence in Competency-Based Education. OUHSC Education Grand Rounds. OU Health Sciences Center. Oklahoma City, OK. February 17, 2012.
47. OUHSC Department of Neurology. Report to the Oklahoma Center for Neuroscience (OCNS) Executive Board. OU Health Sciences Center. Oklahoma City, OK. February 8, 2012.
48. Stroke Recognition, Treatment, and Prevention. Oklahoma Section of the Society of Nuclear Medicine. Oklahoma City, OK. January 21, 2012.
49. Headaches in Women. Department of Obstetrics and Gynecology Grand Rounds. OU College of Medicine. Oklahoma City, OK. December 2, 2011.
50. Stroke Update. 23<sup>rd</sup> Annual Deaconess Hospital Fall Symposium. Oklahoma City, OK. November 4, 2011.
51. Migraine Update. 23<sup>rd</sup> Annual Deaconess Hospital Fall Symposium. Oklahoma City, OK. November 4, 2011.
52. Parkinson Disease. Oklahoma Association of Nurse Practitioners. Annual Conference. Midwest City, OK. October 20, 2011.
53. A Career in Academic Medicine. Lecture to Student Interest Group in Academic Medicine. OU College of Medicine. October 14, 2011.
54. Cerebral Vein Thrombosis. Department of Neurosurgery Grand Rounds. OU College of Medicine. Oklahoma City, OK. September 1, 2011.

## CURRICULUM VITAE

---

55. Inpatient Stroke Management. Multidisciplinary Grand Rounds (lecture to varied health professionals). OU Medical Center. Oklahoma City, OK. May 25, 2011.
56. Current Guidelines for Stroke Recognition and Treatment. OU 14<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 12, 2011.
57. The Screening Neurologic Exam. Department of Family and Preventive Medicine Grand Rounds. OU College of Medicine. Oklahoma City, OK. May 11, 2011.
58. Emergency Stroke Management. Multidisciplinary Grand Rounds (lecture to varied health professionals). OU Medical Center. Oklahoma City, OK. April 27, 2011.
59. A Career in Academic Medicine. Lecture to Student Interest Group in Academic Medicine. OU College of Medicine. April 15, 2011.
60. Strategies for Teaching the Neurologic Exam to Medical Students. Neurology Clerkship Directors Boot Camp. Association of University Professors of Neurology. Honolulu, HI. April 9, 2011.
61. Acute Stroke Diagnosis and Organization of Care. Multidisciplinary Grand Rounds (lecture to varied health professionals). OU Medical Center. Oklahoma City, OK. March 30, 2011.
62. Acute Stroke for Critical Care Physicians. Lecture to Division of Pulmonary and Critical Care, Department of Internal Medicine. OU College of Medicine. Oklahoma City, OK. March 22, 2011.
63. Focused Neurologic Exams. Lecture at the 19<sup>th</sup> Annual Update in Neurology. OU College of Medicine. Oklahoma City, OK. March 4, 2011.
64. Urgent Identification of Stroke Subtypes & Stroke Mimics. 5<sup>th</sup> Annual Statewide Conference Extending Evidence-Based Stroke Care to Oklahoma Community Hospitals. Integris Health System. Moore, OK. February 26, 2011.
65. Advanced Stroke Life Support (ASLS®). Directed and lectured at course for hospital providers. OU Medical Center. Oklahoma City, OK. September 29, 2010.
66. A Career in Academic Medicine. Lecture to Graduating Residents and Fellows. OU Medical Center. September 23, 2010.
67. Invited Address. OU College of Medicine Class of 2014 White Coat Ceremony. Oklahoma City, OK. August 19, 2010.
68. Stroke Recognition, Treatment, and Prevention. Oklahoma Section of the Society of Nuclear Medicine. Oklahoma City, OK. July 17, 2010.
69. Headaches and Migraine. OU 13<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 14, 2010.
70. Stroke Update. OU 13<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 11, 2010.
71. Acute Stroke Management. Lecture. OU College of Medicine 2010 Class Reunions Alumni Day. Oklahoma City, OK. May 7, 2010.
72. Competency-Based Learning and Clinical Learning. Lecture. OU College of Medicine Community Preceptor Workshop on Clinical Teaching and Feedback. Oklahoma City, OK. April 16, 2010.
73. Challenges to the Implementation of Competency-Based Education for Medical Students. Opening Plenary Talk. Regional Conference of the Southern Group on Education Affairs (SGEA) of the AAMC. Oklahoma City, OK. April 15, 2010.

## CURRICULUM VITAE

---

74. "The Essential Neurologic Examination" and "Transient Neurologic Deficits—When a TIA Is Actually a Migraine." Lectures at the 18<sup>th</sup> Annual Update in Neurology. OU College of Medicine. Oklahoma City, OK. March 5, 2010.
75. Recognition of Stroke Subtypes and Stroke Mimics. 4<sup>th</sup> Annual Statewide Conference Extending Evidence-Based Stroke Care to Oklahoma Community Hospitals. Integris Health System. Oklahoma City, OK. February 13, 2010.
76. Stroke or TIA? – Recognizing Cerebral Ischemia and Its Mimics. 21st Annual Deaconess Hospital Fall Symposium. Oklahoma City, OK. October 30, 2009.
77. Prehospital Stroke Identification and Management. Lecture at "When Every Second Counts: Prehospital Care Stroke Symposium" sponsored by Methodist University Hospital. Memphis, TN. September 18, 2009.
78. Update in Stroke Management. Updates in Internal Medicine. American College of Physicians Oklahoma Chapter Scientific Meeting. Mercy Health Center. Oklahoma City, OK. September 11, 2009.
79. Cerebral Venous Thrombosis. Vascular Medicine Conference. OU Medical Center. Oklahoma City, OK, September 11, 2009.
80. Grading in a Competency-Based Educational Environment. Office of Educational Development and Support (OEDS) Lecture Series. OU Health Sciences Center. Oklahoma City, OK. September 9, 2009.
81. Headache and Migraine. Edmond Medical Center. Edmond, OK. May 19, 2009.
82. Stroke Update. OU 12<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 13, 2009.
83. Stroke. Continuum® Test Your Knowledge: A Multiple Choice Question Review. Case-based, interactive session using multiple-choice questions mixed with didactic material. American Academy of Neurology 61<sup>st</sup> Annual Meeting. Seattle, WA. April 26, 2009.
84. Competency-Based Education in Neurology. Department of Neurology Grand Rounds. Weill Cornell Medical College. New York, NY. March 25, 2009.
85. "Screening Neurologic Examination," "Neurologic Exam of the Comatose Patient," "The Five Major Stroke Syndromes," and "Cerebral Imaging Primer and Workshop." Lectures at the 17<sup>th</sup> Annual Update in Neurology. OU College of Medicine. Oklahoma City, OK. March 6, 2009.
86. Acute Assessment of Stroke in the Emergency Department and EMS. Annual Statewide Conference Extending Evidence-Based Stroke Care to Oklahoma Community Hospitals. Integris Health System. Oklahoma City, OK. February 7, 2009.
87. Acute Stroke Management. Lecture to hospital staff. Edmond Medical Center. December 9, 2008.
88. Stroke Prevention in Patients with Diabetes. OU Diabetes Update. Norman, OK. November 14, 2008.
89. Stroke for Critical Care Nurses. OU Medical Center Critical Care Nursing Conference. Oklahoma City, OK. November 13, 2008.
90. Differential Diagnosis and Management of Headaches in Primary Care. OU Department of Family and Preventive Medicine Grand Rounds. Oklahoma City, OK. November 5, 2008.
91. Open Pipes: Stroke, Science, and Song. Lecture to stroke nurses. American Heart Association Get With The Guidelines Conference. Oklahoma City, OK. October 28, 2008.
92. Migraine Does Not Mean Bad Headache. Oklahoma Association of Nurse Practitioners. Annual Conference. Midwest City, OK. October 22, 2008.

## CURRICULUM VITAE

- 
93. New Options in Stroke Management. Charcot Neurologic Society. Oklahoma City, OK. September 18, 2008.
  94. The Screening Neurologic Exam. OU Department of Family and Preventive Medicine Grand Rounds. Oklahoma City, OK. September 3, 2008.
  95. Neurology: Stroke, Headache, Seizures. 16th Annual OU Physician's Assistants Certification Review Course. Oklahoma City, OK. August 23, 2008.
  96. Advanced Stroke Life Support (ASLS®). Directed and lectured at provider course for prehospital providers. Preconference course associated with Oklahoma Emergency Medical Technician Association (OEMTA) Medic Update. Enid, OK. July 22, 2008.
  97. Advanced Stroke Life Support (ASLS®). Directed and lectured at instructor course for prehospital providers. Preconference course associated with Oklahoma Emergency Medical Technician Association (OEMTA) Medic Update. Enid, OK. July 21, 2008.
  98. Joint Commission Primary Stroke Center Ten Stroke Measures. Presentation to Family Medicine service. OU Medical Center. Oklahoma City, OK. June 24, 2008.
  99. Migraine. Lecture at Oklahoma Academy of Family Physicians Annual Conference. Oklahoma City, OK. June 13, 2008.
  100. Stroke. Lecture at Oklahoma Academy of Family Physicians 60<sup>th</sup> Annual Conference. Oklahoma City, OK. June 13, 2008.
  101. Brain Attack: Secondary Stroke Prevention. Lecture at OU 11<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 17, 2008.
  102. Brain Attack: Acute Stroke Management. Lecture at OU 11<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 17, 2008.
  103. Update in Stroke. Lecture in Update in Neurology course. American Academy of Neurology 60<sup>th</sup> Annual Meeting. Chicago, IL. April 13, 2008.
  104. Advanced Stroke Life Support (ASLS®). Directed and lectured at course for hospital providers. OU Medical Center. Oklahoma City, OK. April 2, 2008.
  105. Update on the OU Department of Neurology. Presentation to the OU Department of Pathology. Oklahoma City, OK. March 10, 2008.
  106. "Differential Diagnosis of Transient Neurologic Deficits," "Detecting Aphasias and Visual Field Deficits," and "Stroke Medication Update"; and "Neurologic Examination Interactive Session." OU 16<sup>th</sup> Annual Update in Neurology. OU College of Medicine. Oklahoma City, OK. March 7, 2008.
  107. Ten Keys to Acute Ischemic Stroke Management. Lecture to health providers. Valir Rehabilitation Hospital. Oklahoma City, OK. March 5, 2008.
  108. Acute Assessment of Stroke for the Emergency Department and Emergency Medical Services. 2<sup>nd</sup> Annual Statewide Conference Extending Evidence-Based Stroke Care to Oklahoma Community Hospitals. Integris Health System. Oklahoma City, OK. February 9, 2008.
  109. Advanced Stroke Life Support (ASLS®). Directed and lectured at provider and instructor course for prehospital providers. Sponsored by Integris Health. Oklahoma City, OK. January 25, 2008.
  110. Open Pipes: Stroke, Science, and Song. Lecture to stroke nurses. American Heart Association Get With The Guidelines Conference. Irving, TX. November 29, 2007.
  111. Acute Stroke Management. Mercy Hospital Grand Rounds. Oklahoma City, OK. October 25, 2007.

## CURRICULUM VITAE

---

112. Advanced Stroke Life Support (ASLS®). Directed and lectured at course for hospital providers. OU Medical Center. Oklahoma City, OK. October 24, 2007.
113. The State of Neurology in the State of Oklahoma (and Salvation through Competency-Based Education). Presentation to OU Department of Physiology. Oklahoma City, OK. September 27, 2007.
114. Acute Stroke Management. OU Department of Neurosurgery Grand Rounds. Oklahoma City, OK. August 3, 2007.
115. Prehospital Stroke Management. Oklahoma Emergency Medical Technician Association (OEMTA) Medic Update. Enid, OK. July 19, 2007.
116. Migraine: It's Not What You Think. Integris Southwest Medical Center Grand Rounds. July 18, 2007.
117. Five Stroke Syndromes and the 3-Minute MEND Exam. Integris Stroke Conference. Oklahoma City, OK. June 4, 2007.
118. Strokology for the Cardiologist. OU Section of Cardiovascular Diseases Grand Rounds. Oklahoma City, OK. May 18, 2007.
119. Stroke Update. Lecture at OU 10<sup>th</sup> Annual Primary Care Update. Oklahoma City, OK. May 10, 2007.
120. Emergency Neurology: Stroke. Lecture in Emergency Neurology course. American Academy of Neurology 59<sup>th</sup> Annual Meeting. Boston, MA. May 5, 2007.
121. Update in Stroke. Lecture in Update in Neurology course. American Academy of Neurology 59<sup>th</sup> Annual Meeting. Boston, MA. April 30, 2007.
122. Clerkship Directors and Program Directors Course. Directed course and gave lectures on "Why Curricula Should Be Competency Based" and "Stepwise Development of a Competency-Based Neurology Clerkship." American Academy of Neurology 59<sup>th</sup> Annual Meeting. Boston, MA. April 28, 2007.
123. Acute Stroke Management. Lecture at conference for Oklahoma City Critical Care Nurses. Integris Baptist Hospital. Oklahoma City, OK. April 23, 2007.
124. Update on Management of Stroke. Neurology Conference at McAlester Regional Health Center. McAlester, OK. April 13, 2007.
125. Advanced Stroke Life Support (ASLS®). Directed and lectured at course for prehospital and hospital providers. OU Health Sciences Center. Oklahoma City, OK. April 4, 2007.
126. Update in Stroke. 15<sup>th</sup> Annual Update in Neurology. OU College of Medicine. Oklahoma City, OK. March 2, 2007.
127. 39<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Gave three lectures, entitled: "Cardiac Disease and the Stroke Patient," "Cerebral Imaging Primer and Case-Study Workshop," and "Cerebral Venous Thrombosis in Pregnancy and the Puerperium." Miami, FL. January 26-27, 2007.
128. Implementing Longitudinal Themes In Clinical Medical Education—Neurology. On Behalf of the Consortium of Neurology Clerkship Directors (CNCD) of American Academy of Neurology (AAN). Alliance for Clinical Education (ACE) Workshop. Association of American Medical Colleges (AAMC) 117<sup>th</sup> Annual Meeting. Seattle, WA. October 31, 2006.
129. Get with the Guidelines Stroke—Update in Stroke: Applying Science to Everyday Clinical Practice. Lecture to physicians, nurses, and hospital administrators. American Stroke Association Get with the Guidelines Stroke Workshop. Ft. Lauderdale, FL. October 20, 2006.

## CURRICULUM VITAE

---

130. Visiting Professor. Department of Neurology. Indiana University School of Medicine. Gave two lectures, "Acute Stroke Management" and "Innovative and Competency-Based Education in Neurology," and rounded with ward team. Indianapolis, IN. October 11, 2006.
131. Update in Stroke. Department of Medicine Grand Rounds. University of Miami Miller School of Medicine. Miami, FL. September 27, 2006.
132. Education Research in Neurology Clerkships. Lecture in course entitled "Education Research—A New Imperative for Neurologists" at the 58<sup>th</sup> Annual Meeting of the American Academy of Neurology. San Diego, CA. April 4, 2006.
133. Update in Stroke. Lecture in course entitled "Update in Neurology 1" at the 58<sup>th</sup> Annual Meeting of the American Academy of Neurology. San Diego, CA. April 3, 2006.
134. 38<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Led presentations on "Stroke Centers and Quality Improvement," "5 Stroke Syndromes & the 3-Minute Miami Emergency Neurologic Deficit (MEND) Exam," "Workshop on the MEND Exam using Patient Videos and Audience-Response System," "Neurologic Examination of the ICU Patient." University of Miami Miller School of Medicine. Center for Research in Medical Education. Miami, FL. March 17-18, 2006.
135. Wedding Innovation and Technology to Medical Education. Lecture to Alumni of the University of Miami Miller School of Medicine. Center for Research in Medical Education. Miami, FL. March 3, 2006
136. A Competency-Based Neurology Clerkship. Department of Neurology Grand Rounds. Johns Hopkins University School of Medicine. Baltimore, MD. January 26, 2006.
137. Stroke Management in the Emergency Department and Prehospital Setting. Emergency Medicine Grand Rounds. Broward General Medical Center. Ft. Lauderdale, FL. June 20, 2005
138. Migraine—It's Not What You Think It Is. Lecture at LPN Update. Jackson Memorial Hospital. Miami, FL. May 18, 2005.
139. Simulation in Medical Education: The Future is Here. Lecture at Italy Americas Medical Congress—Project Florida. Miami, FL. May 13, 2005.
140. Update in Stroke. Lecture in course entitled "Update in Neurology 1" at the 57<sup>th</sup> Annual Meeting of the American Academy of Neurology. Miami Beach, FL. April 10, 2005.
141. Ethics and Professionalism Training Through Simulation in a Neurology Clerkship. Lecture in "Clerkship and Program Directors' Conference: Focus on Professionalism" at the 57<sup>th</sup> Annual Meeting of the American Academy of Neurology. Miami Beach, FL. April 9, 2005.
142. Acute Stroke Management. Lecture to physicians from Hollywood Memorial Regional Hospital and Aventura Hospital and Medical Center. Miami, FL. January 31, 2005.
143. 37<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Led presentations on "Migraine: It's Not What You Think It Is," "The Aphasias: Diagnosis and Localization," "Aphasia & Language Testing Workshop, with patient videos, audience-response system," "Hypercoagulable States and Stroke in Young Adults," "Stroke Diagnosis and Management Workshop, with audience-response system." University of Miami Miller School of Medicine. Center for Research in Medical Education. Miami, FL. January 28-29, 2005.
144. Get with the Guidelines Stroke—The Science Behind the Program. Lecture to physicians, nurses, and hospital administrators. American Stroke Association Get with the Guidelines Stroke Workshop. Miami, FL. December 9, 2004.
145. Cerebral Venous Thrombosis. Grand Rounds, University of Rochester Department of Neurology. December 3, 2004.

## CURRICULUM VITAE

- 
146. Update in Stroke. Lecture at "Neurology for the Primary Care Provider XI." Rochester, NY. December 2, 2004.
  147. Acute Stroke Management: ED is the Linchpin of Optimal Care. Lecture to physicians from Boca Raton Community Hospital. Boca Raton, FL. November 23, 2004.
  148. Critical Pathways in Stroke Care Delivery. Lecture to physicians from Cedars Medical Center. Miami, FL. November 12, 2004.
  149. Update in Stroke. American Academy of Neurology Fall Conference. Lecture to neurologists. New York City, NY. November 5, 2004.
  150. Migraine Diagnosis and Management. Broward General Medical Center. Lecture to physicians and nurses. Ft. Lauderdale, FL. September 9, 2004.
  151. The Aphasias. Lecture to geriatric psychiatry fellows and faculty. Mt Sinai Hospital. Miami Beach, FL. August 27, 2004.
  152. Migraine Diagnosis and Management. Lecture to South Florida physicians. Miami, FL. July 15, 2004.
  153. Emergency Management of Acute Stroke. Lecturer and Director of Course for Emergency Physicians and Nurses in Palm Beach County. Supported by the American Stroke Association. Boca Raton Community Hospital. Boca Raton, FL. June 30, 2004.
  154. Hospital-Based Emergency Management of Acute Stroke. Lecturer and Director of Course for Emergency Physicians and Nurses. Sponsored by Louisiana Office of Public Health, Bureau of EMS/Injury. Baton Rouge, LA. June 21, 2004.
  155. Acute Stroke Update. Lecture to the Greater Miami Chapter of the American Association of Critical Care Nurses. Miami, FL. June 4, 2004.
  156. Where is the Blood Clot and How Can I Stop It? Stroke Etiologic Evaluation and Antithrombotic Therapy for Secondary Prevention. 5<sup>th</sup> Annual Stroke Management Conference 2004. South Miami Hospital's Physical Medicine and Rehabilitation Unit and the American Stroke Association. South Miami Hospital. South Miami, FL. May 14, 2004.
  157. A Competency-Based Neurology Clerkship Using American Academy of Neurology Guidelines. Lecture at Clerkship Directors Conference. American Academy of Neurology 56<sup>th</sup> Annual Meeting. San Francisco, CA. April 24, 2004.
  158. "Acute Stroke Management" and "JCAHO Stroke Center Certification." Lectures to stroke-care leaders from Collier County. Sponsored by the American Stroke Association. Naples, FL. April 17, 2004.
  159. JCAHO Stroke Center Certification in Palm Beach County. Lecture to administrators and stroke-care leaders from acute-care hospitals in Palm Beach County. Sponsored by the American Stroke Association. West Palm Beach, FL. March 3, 2004.
  160. 36<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Led presentations on "The Screening Neurologic Examination," "Workshop on the Key Clinical Neurologic Findings Using Patient Videos and an Audience Response System," "Indications for Neuroradiology Testing," "The Screening Neurologic Examination Hands-on Clinical Skills Workshop," and "Outpatient Medical Management of the Poststroke Patient." University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. February 13-15, 2004.
  161. Cerebral Venous Thrombosis. Neurological Update 2004. Department of Neurology. University of Miami School of Medicine. Miami Beach, FL. January 31, 2004.

## CURRICULUM VITAE

---

162. JCAHO Stroke Center Certification in Miami-Dade County. Lecture to administrators and stroke-care leaders from acute-care hospitals in Miami-Dade County. Sponsored by the American Stroke Association. Miami-Dade Fire Rescue Department Headquarters. Miami, FL. December 16, 2003.
163. Migraine: It's Not What You Think It Is. Lecture to American Association of Critical Care Nurses. Miami, FL. December 4, 2003.
164. Mastering Teaching: UMSM Teachers Share Ideas and Strategies. One of three teachers making presentation and serving on panel. University of Miami School of Medicine. Miami, FL. November 21, 2003.
165. Migraine Diagnosis and Management. Lecture to Hospital Pharmacists. Jackson Memorial Hospital. Miami, FL. November 3, 2003.
166. Update in Stroke. 2003 American Academy of Neurology Fall Conference. New Orleans, LA. October 25, 2003.
167. Stroke Care Continuum: Exploring the Latest in Secondary Stroke Prevention. Lecture to community physicians. Intercontinental Hotel. Miami, FL. September 23, 2003.
168. Headache Diagnosis and Management. Lecture to internal medicine attending physicians at University of Miami Hospital and Clinics. Miami, FL. September 22, 2003.
169. The Aphasias. Lecture to geriatric psychiatry fellows and faculty. Mt. Sinai Hospital. Miami Beach, FL. August 29, 2003.
170. "The Five Major Stroke Syndromes and the Three-Minute MEND Exam" and "Medical Management of the Acute Stroke Patient." Lectures at Annual Stroke Conference 2003 sponsored by South Miami Hospital's Physical Medicine and Rehabilitation Unit and the American Stroke Association. South Miami Hospital. South Miami, FL. May 16, 2003:
171. Development of a competency-based neurology clerkship. Association of American Medical Colleges Southern Group on Educational Affairs. Key Biscayne, FL. April 25, 2003.
172. "Code Save-A-Brain: Acute Stroke Management" and "The 5 Major Stroke Syndromes and the 3-Minute MEND Exam." Lectures at Naples Community Hospital. Naples, FL. April 11, 2003.
173. 35<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Led presentations on "5 Stroke Syndromes and the Miami Emergency Neurologic Deficit (MEND) Examination," "Workshop on Neurologic Exam Using "Patient" Videos, Audience Response System," "The Current Treatment of Stroke," "Miami Emergency Neurologic Deficit (MEND) Exam Hands-on Clinical Skills Workshop," and "The Treatment of Headache." University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. March 14-16, 2003.
174. Emergency Management of Acute Stroke. Directed two 1-day train-the-trainer courses for paramedic and nurse instructors in Shreveport, LA and Lafayette, LA as initial move to train all prehospital personnel in Louisiana in acute stroke care. February 3-6, 2003.
175. Acute Stroke: Principles of Modern Management. Directed, moderated, and lectured in one-day course for neurologists and other healthcare professionals as part of nationwide program by American Academy of Neurology. Miami, FL. December 7, 2002.
176. Acute Stroke Therapy: How to Improve the Outcome. Cardiology 2002: Progress in Patient Care. 10<sup>th</sup> Annual Cardiac Conference. The Heart Institute at Regional Medical Center Bayonet Point and American Heart Association. Palm Harbor, FL. May 11, 2002.
177. Prehospital Management of Acute Stroke. Stroke Treatment Update. American Stroke Association and St. Joseph's Hospital of Atlanta. Atlanta, GA. May 8, 2002.



## CURRICULUM VITAE

---

178. 34<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Led presentations on “Antithrombotic Therapy for Stroke Patients,” “Poststroke Care for the Generalist,” “The Focused Neurologic Examination,” and “Workshop on the Neurologic Examination.” University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. March 22-24, 2002.
179. Hypercoagulable States and Stroke in Children. Grand Rounds for Department of Pediatrics. University of Miami School of Medicine. Miami, FL. February 26, 2002.
180. Stroke Management 2002. Grand Rounds for Department of Family Medicine. University of Miami School of Medicine. Miami, FL. February 20, 2002.
181. New Methods for Professional Stroke Education. 8<sup>th</sup> Annual Stroke Belt Consortium Meeting. Orlando, FL. October 27, 2001.
182. “Emergency Management of Stroke” and “Secondary Stroke Prevention,” two lectures to the medical and hospital staff of Florida Hospital. Westin Grand Bohemian Hotel. Orlando, FL. July 17, 2001.
183. Stroke Diagnosis and Organization of Care. Acute Stroke Management 2001 (also contributed to course development and planning). Co-sponsored by South Miami Hospital and American Stroke Association. South Miami Hospital. Miami, FL. May 18, 2001.
184. Development of a Multimedia Computer Curriculum in Neurology. A. B. Baker Education Colloquium: Technology and Neurologic Education. American Academy of Neurology 53<sup>rd</sup> Annual Meeting. Philadelphia, PA. May 7, 2001.
185. Stroke. Current Issues in Primary Care. Harvard / University of Miami Pri-Med Conference. Ft. Lauderdale, FL. March 23, 2001.
186. 33<sup>rd</sup> Teaching Conference in Clinical Cardiology and Stroke. Led presentations on “Acute Cerebral Ischemia,” “Diagnosis and Management of Headache,” “Stroke for the Generalist in 2001,” “The Focused Neurologic Examination,” and “Workshop on the Neurologic Examination.” University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. February 23-25, 2001.
187. Relevance of Hypercoagulable States in Ischemic Stroke. University of Miami Neurology Update Conference. Miami Beach, FL. February 3, 2001.
188. Stroke Quality Indicators. 2001 Medicare HCQIP Regional Conference. Miami Beach, FL. February 1, 2001.
189. UMedic Multimedia Computer Assessment and Curriculum Systems. 25<sup>th</sup> Annual Session on Innovations in Medical Education Exhibits. 111<sup>th</sup> Annual Meeting of the Association of American Medical Colleges. October 29-31, 2000.
190. A Man with Dementia. Clinical-Pathologic Conference. Department of Medicine. Veterans Administration Medical Center. University of Miami School of Medicine. Miami, FL. October 20, 2000.
191. New Educational Tools for Stroke. Workshop Co-Chair. 7<sup>th</sup> Annual Stroke Belt Consortium. October 6, 2000.
192. Stroke Update 2000. Jointly sponsored by the members of the Mississippi Stroke Education Consortium (University of Mississippi Medical Center, Southeast Affiliate of American Heart Association, IQH Information & Quality Healthcare, Mississippi Hospital Association, and Mississippi State Department of Health). September 23, 2000.
193. Time is Brain: A Model Skills Training Program for Acute Stroke. Conference 2000. Horizon Scanning in Medical Education: 2020 Vision. Association for Medical Education in Europe. Beer Sheva, Israel. August 27, 2000.

## CURRICULUM VITAE

---

194. Traumatic Cervical Spine Injuries. 2000 Symposium by the Sea Annual Meeting. Captiva, FL. August 12, 2000.
195. Stroke Update. ClinCon '00 (2000 Clinical Conference on Out-of-Hospital Emergency Care). Florida Emergency Medicine Foundation. Orlando, FL. July 15, 2000.
196. Acute Stroke Management. Lecture to physicians, nurses, and other health professionals. Kendall Medical Center. Miami, FL. May 18, 2000.
197. Emergency Management of Acute Stroke. Three presentations at City of Miami Fire Station #3. Miami, FL. May 10, 11, & 15, 2000.
198. Stroke Scales. Lecture in half-day course entitled "Scales and Measures for Clinical Research." American Academy of Neurology 52<sup>nd</sup> Annual Meeting. San Diego, CA. May 5, 2000.
199. Update on the Prevention and Treatment of Stroke. Dinner Seminar. American Academy of Neurology 52<sup>nd</sup> Annual Meeting. San Diego, CA. May 5, 2000.
200. A Case Study: How to Implement a Stroke Prevention Program within a Health Plan Network. Lecture at Conference entitled "A Disease Management Approach in Preventing Strokes for Patients with Atrial Fibrillation." National Association of Managed Care Physicians. Ft. Lauderdale, FL. March 17, 2000.
201. Standardized Patients and Emergency Care. Preconference Symposium on Simulation in Medical Education. 9<sup>th</sup> International Ottawa Conference on Medical Education. Cape Town, South Africa. February 28, 2000.
202. 32<sup>nd</sup> Teaching Conference in Clinical Cardiology. Led presentations on "The Differential Diagnosis and Management of Headaches," "The Focused Examination of the Stroke Patient," and "Stroke Examination Workshop." University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. February 19-20, 2000.
203. Acute Stroke Management. Issues in Internal Medicine. 25<sup>th</sup> Annual Gulf Coast Internal Medicine Conference. Presented by Northwest Florida Academy of Internal Medicine. Sponsored by Baptist Hospital-Pensacola. Pensacola, FL. February 4, 2000.
204. Thrombolytic Therapy in Acute Stroke Management. Louisiana Stroke Educational Consortium. Tulane University Medical Center. New Orleans, LA. November 13, 1999.
205. Co-Chair, Florida State Breakout Session. 6th Annual Stroke Belt Consortium Meeting. Orlando, FL. October 30, 1999.
206. Use of Anticoagulants to Prevent Stroke. 6th Annual Stroke Belt Consortium Meeting. Orlando, FL. October 29, 1999.
207. Acute Stroke Management. Lecture to physicians. King's Daughters Medical Center. Brookhaven, MS. October 5, 1999.
208. Stroke Prevention. Lecture at conference entitled "Preventive Healthcare 2000: The New Millenium." COHA (Community Organization for Health Awareness). Jackson, MS. September 17, 1999.
209. New Settings and New Partners for Dealing with Stroke. 1-hour presentation at American Health Quality Association 1999 Annual Session and House of Delegates Meeting: Partnerships for Quality Improvement. Chicago, IL. September 10, 1999.
210. The Best Defense Against Brain Attack. Presentation on stroke to the staff of the NHLBI-funded Jackson Heart Study. Jackson, MS. August 27, 1999.

## CURRICULUM VITAE

---

211. Secondary Stroke Prevention. Medical Staff Meeting. Natchez Regional Medical Center. Natchez, MS. August 17, 1999.
212. Cerebral Vein Thrombosis. Stroke Grand Rounds. Rush University. Chicago, IL. July 30, 1999.
213. The Prehospital Management of Acute Stroke. Lecture to EMS personnel, ED physicians, and neurologists associated with Rush University. Chicago, IL. July 29, 1999.
214. Stroke and TIA in the Jackson Heart Study. Presentation to site visitors of the National Heart Lung & Blood Institute. Jackson, MS. July 29, 1999.
215. Hypercoagulability and Stroke in African Americans. Jackson Heart Study Seminar. Jackson, MS. July 15, 1999.
216. Code Gray: Emergency Room Management of Acute Stroke. Grand Rounds, Department of Emergency Medicine. University of Mississippi Medical Center. Jackson, MS. July 8, 1999.
217. Emergency Management of Acute Stroke. 8-hour train-the-trainers course for prehospital providers. Sponsored by the Mississippi Stroke Education Consortium and the University of Mississippi Medical Center. June 25, 1999.
218. Introduction to Stroke; Primary Stroke Prevention; Emergency Stroke Management; Basic Stroke Syndromes; Secondary Stroke Prevention. Five lectures at a one-day conference entitled, "Stroke Awareness." Sponsored by the Mississippi Health Care Association, Hinds Community College, and the Mississippi Stroke Education Consortium. Target Audience was nursing home personnel, including nurses, administrators, social workers, and dietitians. Jackson, MS. June 17, 1999.
219. Acute Stroke Management. Lecture to physicians. Gulfport Memorial Hospital. Gulfport, MS. June 10, 1999.
220. Prevention and Treatment of Stroke/TIA. Information & Quality Healthcare 1999 Forum. Preparing for the Future: Education and Special Events for Quality Improvement. Jackson, MS. June 4, 1999.
221. Acute Stroke Management. Lecture to physicians. Delta Regional Medical Center. Greenville, MS. May 18, 1999.
222. Mississippi Stroke Education Consortium and Secondary Stroke Prevention. Bristol-Myers Squibb Regional May Plan of Action Meeting. Atlanta, GA. May 14, 1999.
223. Secondary Stroke Prevention. Neurology-Neurosurgery Staff Meeting. Mississippi Baptist Medical Center. Jackson, MS. May 10, 1999.
224. Acute Stroke Management: Stroke Units, Thrombolytic Therapy, etc. Moderator and lecturer. American College of Physicians / American Society of Internal Medicine Annual Session. New Orleans, LA. April 23, 1999.
225. Update on Prevention & Treatment of Stroke. Dinner Seminar. American Academy of Neurology. 51st Annual Meeting. Toronto, Ontario, Canada. April 18, 1999.
226. Mississippi Stroke Screening Training Program 1999 (for allied health professionals participating in a stroke screening in 1999). Course Director and Lecturer. Jackson, MS. April 9, 1999.
227. Stroke Education Efforts in Mississippi: The Mississippi Stroke Education Consortium. Mississippi Hospital Association. Educators Conference. Jackson, MS. March 24, 1999.
228. Stroke Management. Annual Spring Meeting. Mississippi Physical Therapy Association. Jackson, MS. March 21, 1999.

## CURRICULUM VITAE

---

229. Acute Stroke Management. Lecture to physicians. South Panola Community Hospital. Batesville, MS. March 19, 1999.
230. Acute Stroke Management. Lecture to physicians. Oktibbeha County Hospital. Starkville, MS. March 18, 1999.
231. Care of the Acute Stroke Patient. Cardiovascular Nursing Update. The University of Mississippi Medical Center. Jackson, MS. February, 12, 1999.
232. Mississippi Stroke Education Consortium (MSEC): Template for Statewide Stroke Care Through Education and Quality Improvement. Presented at session on "Quality Improvements for Stroke Care" at the 24th AHA International Conference on Stroke and Cerebral Circulation. Nashville, TN. February 4, 1999.
233. Code Gray: Emergency Room Management of Acute Stroke. Grand Rounds, Department of Emergency Medicine. The University of Mississippi Medical Center. Jackson, MS. January 21, 1999.
234. "Forming Stroke Units and Stroke Teams" and "Medical Advances in Stroke." Director of workshops at 5th Annual Stroke Belt Consortium Meeting. Orlando, FL. November 5-8, 1998.
235. Acute Stroke Management. Lecture to physicians. Grenada Lake Medical Center. Grenada, MS. October 13, 1998.
236. Acute Stroke Management. Lecture to physicians. Baptist Memorial Hospital North Mississippi. Oxford, MS. September 15, 1998.
237. Prehospital Management of Acute Stroke. Stroke Division Grand Rounds. Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL. July 24, 1998.
238. Acute Stroke Management. Department of Neurology Grand Rounds. Rush-Presbyterian-St. Luke's Medical Center, Chicago, IL. July 23, 1998.
239. Stroke Prevention. 30-minute Question-and-Answer Session via Teleconference. Field Hospital. Centreville, MS. July 17, 1998.
240. Stroke Recommendations. Nurse Practitioner Update 1998. Jackson, MS. June 12, 1998.
241. Prehospital Management of Acute Stroke. Course for EMS instructors, EMS personnel, and EMS medical directors. Center for Research in Medical Education. University of Miami School of Medicine. Miami, FL. May 29, 1998.
242. Preventive Health in the Case Management of Stroke: A State-Based Model to Promote Stroke Awareness, Prevention, and Treatment. Plenary Session on Medical Practice in Mississippi: Current Issues in Preventive Health, Ethics, and Government. 130th Annual Session and Scientific Assembly. Mississippi State Medical Association. Biloxi, MS. May 15, 1998.
243. Acute Stroke Management Workshop: Basic Principles of Modern Management for Acute Stroke. American Academy of Neurology and Brain Matters Stroke Initiative. Course Director and three lectures: Management of Acute Ischemic Stroke—Thrombolysis; Development of Community Services; Stroke Teams. New Orleans, LA. May 9, 1998.
244. Mississippi Stroke Education Consortium and their Role in Stroke Prevention Efforts in Mississippi. I.Q. HEALTHCARE Quality Showcase '98. Highlighting Quality Improvement Projects. Jackson, MS. May 1, 1998.
245. Stroke: It's an Emergency. (2-hour lecture). Mississippi Emergency Medical Technicians 1998 State Training Seminar. Tunica, MS. April 25, 1998.
246. Acute Stroke Management. Greenwood Leflore Hospital medical staff. Greenwood, MS. April 23, 1998.

## CURRICULUM VITAE

---

247. Stroke Update. Family Practice Update 1998. University of Mississippi Medical Center. Jackson, MS. April 21, 1998.
248. Mississippi Stroke Screening Training Program 1998 (for allied health professionals participating in a stroke screening in 1998). Course Director and Lecturer. Jackson, MS. April 17, 1998.
249. Cardiovascular Disease and Stroke. Mississippi Academy of Sciences 62nd Annual Meeting. Biloxi, MS. February 27, 1998.
250. Advances in Stroke Management. 30th Annual Teaching Conference in Clinical Cardiology. Miami, FL. February 14, 1998.
251. "Acute Cerebral Infarction" and "Secondary Stroke Prevention." Cardiovascular Nursing Update 1998. Jackson, MS. February 12, 1998.
252. Prehospital Management of Acute Stroke. University Hospitals and Clinics AirCare paramedics. Jackson, MS. February 11, 1998.
253. Secondary Stroke Prevention. Family Medicine Staff Meeting. North Mississippi Medical Center. Tupelo, MS. January 15, 1998.
254. Secondary Stroke Prevention. Grand Rounds. Department of Neurology. Vanderbilt University. Nashville, TN. November 21, 1997.
255. Cerebral Vein Thrombosis. Department of Neurology. Vanderbilt University. Nashville, TN. November 20, 1997.
256. "Management of Blood Pressure in Acute Stroke" and "Management of Intracerebral Hemorrhage." Two lectures as part of The Brain Matters Stroke Initiative, Acute Stroke Management Workshop: Basic Principles of Modern Management for Acute Stroke. American Academy of Neurology. Lake Forest, IL. October 24, 1997.
257. Inservice on Code Gray. Emergency Department Nurses. University Hospitals and Clinics. Jackson, MS. October 17, 1997.
258. Ambulatory Care Stroke Prevention and Treatment Initiative: Management of Atrial Fibrillation. Lecture at Quality Improvement Conference. Arlington, VA. October 16, 1997.
259. Secondary Stroke Prevention. Lecture at medical staff meeting. Natchez Regional Medical Center. Natchez, MS. October 2, 1997.
260. "Management of Acute Ischemic Stroke—Thrombolysis" and "General Care After Stroke." Two lectures as part of The Brain Matters Stroke Initiative, Acute Stroke Management Workshop: Basic Principles of Modern Management for Acute Stroke. American Academy of Neurology. Memphis, TN. September 13, 1997.
261. Management of Acute Stroke. Lecture to nurses at the University Hospitals and Clinics. Jackson, MS. September 3, 1997.
262. Prehospital Management of Acute Stroke. Course for EMS instructors and medical directors. Medical Training and Simulation Laboratory. University of Miami School of Medicine. Miami, FL. August 4, 1997.
263. Brain Attack: The Role of EMS in Acute Stroke. ClinCon '97 (1997 Clinical Conference on Out-of-Hospital Emergency Care). Florida Emergency Medicine Foundation. Orlando, FL. July 18, 1997.

## CURRICULUM VITAE

---

264. T-PA and Stroke Management. Florida EMS Medical Directors Conference held prior to and in conjunction with ClinCon '97 (1997 Clinical Conference on Out-of-Hospital Emergency Care). Florida Emergency Medicine Foundation. Orlando, FL. July 16, 1997.
265. Code Gray: Emergency Room Management of Acute Stroke. Grand Rounds, Department of Emergency Medicine. University of Mississippi Medical Center. Jackson, MS. July 10, 1997.
266. Stroke Management. Continuing Education Course for Occupational and Physical Therapists. University of Mississippi Medical Center. Jackson, MS. June 28, 1997.
267. Brain Attack. Greater Jackson Association of Critical Care Nurses. St. Dominic Hospital. Jackson, MS. June 13, 1997.
268. Code Gray (Emergency Stroke) Inservices. Individual 1-hour lectures to personnel from Emergency Department, Pharmacy, Radiology, Clinical Laboratory, Respiratory Therapy, 6-East, and 5-West. University of Mississippi Medical Center. May and June, 1997.
269. How to Perform the NIH Stroke Scale Examination. Two 4-hour Courses held for nurses at the University of Mississippi Medical Center. May 28 and 30, 1997.
270. Mississippi Stroke Screening Education Program 1997. Course for nurses planning to sponsor stroke screenings. Course Director and Lecturer. Jackson, MS. April 11, 1997.
271. Acute Ischemic Stroke Therapy. Stroke Update 1997. Columbia, SC. April 9, 1997.
272. Prehospital Management of Acute Stroke. Medical Training and Simulation Laboratory. University of Miami School of Medicine. Miami, FL. March 24-26, 1997. (Sole instructor of three 4-hour courses for EMS personnel from South Florida.)
273. Acute Cerebral Ischemic Events: Advances in Management. 29th Teaching Conference in Clinical Cardiology. Miami, FL. February 15, 1997.
274. Transient Neurologic Deficits, Emergency Department Grand Rounds, University of Mississippi Medical Center, Jackson, MS. January 16, 1997.
275. Acute Ischemic Stroke Update. Lecture to physicians. South Central Regional Medical Center. Laurel, MS. October 7, 1996.
276. Update on Thrombotic Stroke. Lecture to physicians. Greenwood Leflore Hospital. Greenwood, MS. August 8, 1996.
277. Stroke Update. Lecture to physicians. Mississippi Methodist Rehabilitation Center. Jackson, MS. August 7, 1996.
278. The Management of Acute Ischemic Stroke. Medical Staff Meeting. Methodist Medical Center. Jackson, MS. July 31, 1996.
279. Stroke Recognition, Treatment, and Prevention. Eliza Pillars Nursing Association. Biloxi, MS. May 10, 1996.
280. Stroke Screening Education Program for Eliza Pillars Registered Nurses State Association. Lecturer and Course Director. University of Mississippi Medical Center. Jackson, MS. April 9, 1996.
281. Acute Brain Attack. Department of Physiology, the University of Mississippi Medical Center. Jackson, MS. February 7, 1996.
282. Early Recognition and Management of Stroke: The Role of Emergency Medical Services Personnel. American Medical Response. Jackson, MS. November 14 and 16, 1995.

## CURRICULUM VITAE

---

283. Early Recognition and Management of Stroke: The Role of Emergency Medical Services Personnel. Mississippians for Emergency Medical Services. Biloxi, MS. October 21, 1995.
284. Stroke and Young Adults. Department of Medicine Grand Rounds at the University Mississippi Medical Center. October 17, 1995.
285. Management of Acute Ischemic Stroke. University of Miami Department of Neurology Grand Rounds. September 8, 1995.
286. Clinical Improvement Projects--A Model for Quality Improvement--Stroke, Mississippi Academy of Family Physicians 47th Annual Scientific Assembly, Point Clear, AL, July 14, 1995.
287. Antithrombotic Drugs in the Management of Acute Ischemic Stroke and the Trial of Org 10172 in Acute Stroke Treatment (TOAST), Department of Neurology, Medical College of Ohio, Toledo, OH, May 17, 1995.
288. Emerging Therapies in Ischemic Stroke, Family Practice Update 1995, The University of Mississippi Medical Center, Jackson, MS, April 26, 1995.
289. Acute Ischemic Stroke Management, Grand Rounds at the University of Alabama School of Medicine, Tuscaloosa Program, Tuscaloosa, AL, March 10, 1995.
290. Lateral Medullary Syndrome Update. Retirement of Robert D. Carrier: Scientific Program. The University of Mississippi Medical Center. Jackson, MS. October 22, 1994.
291. Acute Brain Attack. Vascular Neurosurgery: A Tribute to Robert R. Smith, M.D. Department of Neurosurgery. University of Mississippi Medical Center. Jackson, MS. October 15, 1994.
292. Hypertension and Acute Stroke. Department of Medicine Faculty. The University of Mississippi Medical Center. February 23, 1994.
293. Women and Migraine. Ob-Gyn residents and faculty. The University of Mississippi Medical Center. Jackson, MS. February 21, 1994.
294. Clinical Implications of Anti-Free Radical Drugs. Upjohn Free Radical Symposium. The University of Mississippi Medical Center. Jackson, MS. November 5, 1993.
295. The Diagnostic Workup of Patients with Ischemic Stroke and TIA. Department of Medicine Ground Rounds at Methodist Hospital, Dallas TX. September 24, 1993.
296. Cerebrovascular Diseases. Critical Care Nurses at the University of Mississippi Medical Center. Jackson, MS. July 20, 1993.
297. The Diagnosis and Management of Acute Ischemic Stroke. Greenery Rehabilitation Group. Slidell, LA. July 16, 1993.
298. The Diagnostic Workup of Patients with Ischemic Stroke and TIA. Department of Medicine Ground Rounds at the University of Mississippi Medical Center. May 11, 1993.
299. Headaches and Cerebrovascular Disease. Course on Advances in Headache Therapy, sponsored by the University of Mississippi Medical Center. September 11, 1992.
300. The Early Recognition and Management of Acute Stroke. Visiting Lecturer at the University of Miami. July 24, 1992.
301. The Use of Heparin and Heparinoids in Acute Ischemic Stroke. Department of Medicine Grand Rounds at the University of Mississippi Medical Center. Spring, 1992.

# CURRICULUM VITAE

---

302. Studies of Org 10172 in Patients with Acute Ischemic Stroke. Satellite Symposium held during the 13th Congress of the International Society of Thrombosis and Haemostasis (ISTH). July 6, 1991.

## TEACHING

### LOCAL NEUROLOGY DEPARTMENT GRAND ROUNDS:

Migraine Management. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. May 5, 2015.

Migraine and the Subspecialists. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. April 14, 2015.

Competency-Based Education for Physician Trainees. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 2, 2014.

Competency-Based Education for Physician Trainees: A New Paradigm for Excellence. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 3, 2013.

Competency-Based Education: OU Neurology Medical Student & Resident Curricula. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 4, 2012.

Secondary Stroke Prevention. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 13, 2011.

The OU Neurology Competency-Based Education Programs. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 6, 2011.

Stroke in Children and Young Adults. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 28, 2010.

Cerebral Venous Thrombosis. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 21, 2010.

OU Neurology's Competency-Based Education Programs. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 7, 2010.

Secondary Stroke Prevention. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 22, 2009.

Acute Stroke Management. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 15, 2009.

OU Neurology's Competency-Based Education Programs. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 4, 2009.

Secondary Stroke Prevention. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 9, 2008.

Acute Stroke Management. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. September 2, 2008.

Cerebral Venous Thrombosis. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. December 18, 2007.

Acute Stroke Management. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. November 27, 2007.



# CURRICULUM VITAE

---

The OU Competency-Based Neurology Clerkship. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. October 30, 2007.

Acute Stroke Management. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. February 13, 2007.

Cerebral Venous Thrombosis. Department of Neurology Grand Rounds. University of Oklahoma Health Sciences Center. Oklahoma City, OK. January 23, 2007.

Acute Stroke Management. Department of Neurology Grand Rounds. University of Miami Miller School of Medicine. Miami, FL. September 15, 2006.

Update in Stroke. Department of Neurology Grand Rounds. University of Miami Miller School of Medicine. Miami, FL. September 16, 2005.

Cerebral Venous Thrombosis. Department of Neurology Grand Rounds. University of Miami School of Medicine. Miami, FL. October 31, 2003.

Stroke Scales in Clinical Trials and Clinical Practice. Department of Neurology Grand Rounds. University of Miami School of Medicine. Miami, FL. June 16, 2000.

The Prehospital Management of Acute Stroke. Grand Rounds. Departments of Neurology and Neurosurgery. The University of Mississippi Medical Center. Jackson, MS. September 29, 1999.

Hypercoagulable States and Stroke in Young Adults. Department of Neurology Grand Rounds. The University of Mississippi Medical Center. Jackson, MS. October 2, 1997.

## **POSTGRADUATE EDUCATION – NEUROLOGY RESIDENT TEACHING:**

Lectures to Neurology Residents, OUHSC/OU Medical Center, Oklahoma City, OK. 2008 –

A Career in Academic Medicine. 11/20/2012, 11/26/2013, 11/25, 2014  
Coma and Encephalopathy. 9/5/2012  
Brain Imaging II. 8/28/2012  
Brain Imaging I. 8/27/2012  
Giant-Cell Arteritis. 1/22/2015  
Neurologic Communication: Documentation, History-Taking, & Case Summaries. 7/15/2012  
Competency-Based Education and Clinical Learning. 7/1/2009, 7/2/2010, 7/1/2011, 7/6/2012  
Competency-Based Education for Physician Trainees. 7/1/2013, 7/1/2014  
Diplopia & Gaze Palsies. 3/31/2014, 3/23/2015  
OU Neurology Residency Curriculum. 7/1/2009, 7/2/2010, 7/1/2011, 7/2/2012, 7/1/2013, 7/2-3/2014  
OU Neurology Student Clerkship. 7/1/2009, 7/2/2010, 7/1/2011, 7/6/2012  
OU Neurology Medical Student Education. 7/2/2013  
OU Neurology Medical Student Curricula & Residents as Teachers. 7/17/2014  
Practicing Excellence by Practicing AIDET. 7/1/2009, 7/2/2010, 7/1/2011, 7/3/2012, 7/2/2013, 7/10/2014  
Acute Ischemic Stroke Management. 9/8/2010, 9/7/2011  
Cerebral Venous Thrombosis. 9/17/2008, 9/14/2009, 9/14/2011, 10/29/2012, 7/17/2013  
Coma and Brain Death. 10/27/2008, 12/7/2009  
Focused Exam: ICU, Coma, and Brain Death. 8/19/2008, 7/29/2009  
Hemorrhagic Stroke. 9/8/2008, 9/28/2009  
Hypercoagulable States. 9/19/2011  
Joint Commission Stroke Measures. 8/18/2008, 7/8/2011  
NIHSS and Other Stroke Scales. 7/28/2009, 7/20/2010, 7/8/2011, 7/10/2013, 7/9/2014  
Secondary Stroke Prevention. 9/20/2010, 10/15/2012  
Stroke in the Young. 8/13/2008, 9/23/2009, 9/26/2011  
Transient Neurologic Deficits. 9/15/2008, 9/1/2010, 8/31/2011, 7/16/2012, 7/15/2013

# CURRICULUM VITAE

---

Migraine: It's Not What You Think It Is. Talk to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. August 7, 2006.

Neurology Residents as Teachers and How to Deal with Medical Students. Talk to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July 7, 2006.

Neurology Residents as Teachers and How to Deal with Medical Students. Talk to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July 8, 2005.

The Neurologic Examination. Video-based lecture to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. August 2, 2004.

Secondary Stroke Prevention. Talk to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July 12, 2004.

Neurology Residents as Teachers and How to Deal with Medical Students. Talk to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July 2, 2004.

Neurology Residents as Teachers and How to Deal with Medical Students. Talk to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July 11, 2003.

Neurology Residents as Teachers and How to Deal with Medical Students. Talk to neurology residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July 12, 2002.

Led weekly 1-hour morning report for neurology residents and medical students. University of Miami Miller School of Medicine. July 2002-December 2006.

Founded and directed weekly morning report for neurology residents. University of Miami School of Medicine. 2000 – 2006.

Brain Death and Neurology Consults in the ICU. Lecture to neurology residents. The University of Mississippi Medical Center. Jackson, MS. August 10, 1999.

Founded and directed morning report for neurology residents (3-5 days/week). The University of Mississippi Medical Center. Jackson, MS. August 1991 – October 1999.

## **POSTGRADUATE EDUCATION – NON-NEUROLOGY RESIDENT TEACHING:**

Headache & Migraine. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. February 16, 2015.

Primer of Neurologic Emergencies. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. July 11, 2014.

Headache vs. Migraine. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. August 19, 2013.

Primer of Neurologic Emergencies. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. July 11, 2013.

Stroke. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. October 23, 2012.

Headache vs. Migraine. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. August 27, 2012.

Primer of Neurologic Emergencies. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. July 12, 2012.

## CURRICULUM VITAE

---

Dizziness and Vertigo. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. May 7, 2012.

The Screening (< 5-Minute) Neurologic Exam. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. December 13, 2011.

Headache and Migraine. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. August 10, 2010.

Headache and Migraine. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. October 26, 2009.

Stroke. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. August 10, 2009.

The 5-Minute Neurologic Exam. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. August 25, 2008.

Stroke. Lecture to internal medicine residents. OU Medical Center. Oklahoma City, OK. November 19, 2007.

Seizures. Lecture to Internal Medicine Residents. Jackson Memorial Hospital. Miami, FL. August 11, 2005.

Neurology Cases. Lecture and discussion with Geriatric Medicine Fellows. Veterans Administration Medical Center. Miami, FL. May 18, 2005.

Migraine—It's Not What You Think It Is. Lecture to oromaxillary residents. University of Miami Miller School of Medicine. Miami, FL. June 6, 2005.

Acute Headache Diagnosis and Management. Talk to internal medicine residents. University of Miami/Jackson Memorial Hospital. July 14, 2004.

Acute Stroke Update. Lecture to Geriatric Medicine Fellows. Veterans Administration Medical Center. Miami, FL. June 23, 2004.

Altered Mental Status and Headaches. Lecture to internal medicine residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July 18, 2003.

Altered Mental Status and Headaches. Lecture to internal medicine residents at University of Miami/Jackson Memorial Hospital. Miami, FL. July, 2002.

Diagnosis and Management of Headache. Lecture to internal medicine residents. Jackson Memorial Hospital and Veterans Administration Medical Center. Miami, FL. July 27, 2001.

Weekly 2- to 3-hour sessions with internal medicine interns and residents— standardized teaching-case discussions. University of Miami School of Medicine. 7/00-6/01.

Acute Stroke Management. Lecture to Internal Medicine residents at Veterans Administration Medical Center. Miami, FL. July 17, 2000.

Case-based bimonthly educational series in neurology for geriatric fellows in internal medicine. Veterans Administration Medical Center. University of Miami School of Medicine. 7/01-6/02.

Case-based monthly to bimonthly educational series in neurology for internal medicine residents. Veterans Administration Medical Center. University of Miami School of Medicine. 7/01-6/02.

Stroke Seminar. Department of Psychiatry residents. University of Mississippi Medical Center. Jackson, MS. May 13, 1998. Acute Ischemic Stroke Management. Department of Family Medicine Residents' Conference, University of Mississippi Medical Center, Jackson, MS. February, 1997.

## **CURRICULUM VITAE**

---

Transient Neurological Deficits. Residents' Conference. Department of Medicine, the University of Mississippi Medical Center. Jackson, MS. May 8, 1996.

Acute Ischemic Stroke Management. Residents' Conference. Department of Medicine, the University of Mississippi Medical Center. Jackson, MS. April 10, 1996.

# CURRICULUM VITAE

---

## MEDICAL STUDENT TEACHING:

Essential Neurologic Examination. 2-hour lecture and multimedia presentation to first-year medical students as part of Clinical Medicine Curriculum. University of Oklahoma College of Medicine.

- 2011, 2012, 2013, 9/8/2014

In the “Neurosciences & Psychiatry” course, gave the following lectures to second-year medical students. OU College of Medicine. Oklahoma City, OK

- Brain Imaging, 10/15/2012
- Headache and Migraine, 10/23/2012, 10/18/2013, 10/22/2014
- Neuropathic Pain, 10/23/2012, 10/18/2013
- Diplopia & Gaze Palsies, 10/26/2012, 10/23/2013, 10/29/2014
- Visual Loss & Pupil Abnormalities, 10/29/2014
- Coma and Brain Death, 10/29/2012, 10/29/2013
- Aphasia & Neglect, 11/6/2012, 10/29/2013
- Ischemic Stroke, 11/8/2012, 10/30/2013, 11/12/2014
- Intracerebral Hemorrhage, 11/11/2012, 10/30/2013, 11/12/2014
- Subarachnoid Hemorrhage, 11/11/2012, 10/30/2013, 11/12/2014
- Principles of Lesion Localization, 11/30/2012, 12/9/2013

Lectures. “MS2 Capstone” course. Second-year medical students. OU College of Medicine.

- Case Summaries for Better Handovers & Consults – 4/19/2013
- Introduction to Brain Imaging – Lecture, 4/16/2013
- Evaluation of Focal Weakness – Lecture, 4/23/2012, 4/16/2013
- Evaluation of Focal Weakness – Case Discussion, 4/25/2012, 4/19/2013

Leader of Interactive Session/Discussion. Standardized Patient Problem-Based Learning (SPBL). Clinical Medicine Course. Second-year medical students. OU College of Medicine.

- Peripheral neuropathy scenarios – 2011, 2012, 2013
- Headache scenarios –2014

Essential Neurologic Exam. Clinical Medicine Course. Second-year medical students. OU College of Medicine.

- Video-based lecture, 11/7/2011, 11/6/2012, 11/18/2013
- Hands-on training, 11/8 & 10/2011, 11/12-13/2012, 11/20 & 22/2013
- "Neurologic Idol" (Judged and gave feedback on neurologic exam competition), 11/17/2011, 11/15/2012, 12/9/2013

Co-directed “Neurosciences & Psychiatry” course and gave the following lectures to second-year medical students. OU College of Medicine. Oklahoma City, OK.

- Intracerebral Hemorrhage, November 10, 2011
- Subarachnoid Hemorrhage, November 10, 2011
- Stroke in the Young, November 10, 2011
- Cerebral Vein Thrombosis, November 10, 2011
- Ischemic Stroke, November 9, 2011
- Coma and Brain Death, November 3, 2011
- Headache and Migraine, October 28, 2011
- Delirium, October 27, 2011
- Neuropathic Pain, October 25, 2011
- Neuroimaging, October 19, 2011
- Principles of Lesion Localization, October 18, 2011

Lectures to second-year medical students in “Introduction to Human Illness” course. OU College of Medicine. Oklahoma City, OK

- Headache and Migraine, January 13, 2011
- Vestibular Disorders and Pain, January 10, 2011
- Stroke and Cerebrovascular Diseases, January 5, 2011
- Pain, Headache, and Migraine, January 15, 2010
- Diseases of the Vestibular System, January 11, 2010

# CURRICULUM VITAE

---

- Stroke and Cerebrovascular Diseases, January 6, 2010
- Pain, Headache, & Migraine, January 16, 2009
- Diseases of the Vestibular System, January 12, 2009
- Stroke & Cerebrovascular Diseases, January 7, 2009

Essential Neurologic Exam “Neurologic Idol” (neurologic examination competition). Judged and gave feedback to second-year medical students. OU College of Medicine. January 14, 2011.

“Case-Based Learning Session” and “Ethics & Professionalism Discussion” Sessions every 4 weeks with third-year medical students in neurology clerkship. OU College of Medicine. July 2014 – current.

“Orientation,” “Case-Based Learning Session,” “Ethics & Professionalism Discussion,” “Oral Case Summary Presentations & Feedback,” and “Final Exam Review.” Sessions every 4 weeks with third-year medical students in neurology clerkship. OU College of Medicine. July 2010 – June 2014.

Neurology Clinical Findings Journal Club. Judged and gave feedback to first-year medical students. OU College of Medicine. May 3-4, 2010.

Stroke. Lecture to first-year medical students. OU College of Medicine. April 28, 2010.

Essential Neurologic Exam (video-based lecture & hands-on training) and “Neurologic Idol” (neurologic examination competition). Second-year medical students. OU College of Medicine. January 6, 8, 13, 15, 2010.

“Orientation,” “Case-Based Learning Session,” and “Final Exam Review.” Sessions every 4 weeks with third-year medical students in neurology clerkship. OU College of Medicine. July 2009 – June 2010.

Neurology Clinical Findings Journal Club. Judged and gave feedback to first-year medical students. OU College of Medicine. May 4-5, 2009.

Stroke. Lecture to first-year medical students. OU College of Medicine. April 24, 2009.

Essential Neurologic Exam (video-based lecture & hands-on training) and Neurologic Idol (neurologic examination competition). Second-year medical students. OU College of Medicine. January 7, 9, 14, 16, 2009.

“Orientation,” “Case-Based Learning Session,” and “Final Exam Review.” Sessions every 2 weeks with third-year medical students in neurology clerkship. OU College of Medicine. July 2008-June 2009.

Lesion Localization. Interactive session with first-year medical students. OU College of Medicine. May 7, 2008.

Stroke. Lecture to first-year medical students. OU College of Medicine. May 1, 2008.

Stroke. Lecture to second-year medical students. OU College of Medicine. January 9, 2008.

Essential Neurologic Exam (video-based lecture & hands-on training) and Neurologic Idol (neurologic examination competition). Second-year medical students. OU College of Medicine. January 8, 11, 16, 18, 2008.

“Orientation,” “Case-Based Learning Session,” and “Final Exam Review.” Sessions every 2 weeks with third-year medical students in neurology clerkship. OU College of Medicine. July 2007-June 2008.

Cardiac Sources of Emboli. Lecture to first-year medical students as part of Cardiovascular Diseases Module. University of Miami Miller School of Medicine. May 17, 2006.

The Aphasias. Lecture to first-year medical students as part of Neuroscience and Neurobehavioral Sciences module. University of Miami Miller School of Medicine. March 10, 2006.

Stroke. Lecture to first-year medical students as part of Neuroscience and Neurobehavioral Sciences module. University of Miami Miller School of Medicine. March 8, 2006.

# CURRICULUM VITAE

---

Essential Neurologic Examination. 2-hour lecture and multimedia presentation to first-year medical students as part of Clinical Skills Curriculum. University of Miami Miller School of Medicine. February 21, 2006.

Principles of Lesion Localization. Led 2-hour interactive session with first-year medical students as part of Neuroscience and Neurobehavioral Sciences module. University of Miami Miller School of Medicine. January 31, 2006.

Focused Neurologic Examinations. One-hour lecture and multimedia presentation to second-year medical students as part of Clinical Skills Curriculum. University of Miami Miller School of Medicine. March 30, 2005.

Essential Neurologic Examination. 2-hour lecture and multimedia presentation to first-year medical students as part of Clinical Skills Curriculum. University of Miami Miller School of Medicine. January 25, 2005.

Focused Neurologic Examinations. One-hour lecture and multimedia presentation to second-year medical students as part of Clinical Skills Curriculum. University of Miami Miller School of Medicine. February 23, 2004.

The Essential Neurologic Examination. Coordinated hands-on small-group sessions led by senior and junior medical students for first-year medical students. University of Miami School of Medicine. Miami, FL. February 5, 2004.

Ischemic Stroke and Hemorrhagic Stroke. Two one-hour lectures for first-year medical students as part of Neuroscience and Neurobehavioral Sciences module. University of Miami Miller School of Medicine. February 21, 2003. February 27, 2004.

Lesion Localization: Spinal Cord, Muscle, Nerve. Led 2-hour interactive session with first-year medical students as part of Neuroscience and Neurobehavioral Sciences module. University of Miami Miller School of Medicine. January 30, 2003 & February 25, 2004.

The Essential Neurologic Examination. Gave lecture with videotaped demonstration to second-year medical students. University of Miami School of Medicine. Miami, FL. April 10, 2002.

Emergency Stroke Management. Lecture to Emergency Medicine Student Association. University of Miami School of Medicine. Miami, FL. March 19, 2002.

The Essential Neurologic Examination. Gave lecture with videotaped demonstration and coordinated hands-on small-group sessions led by senior medical students and neurology residents for first-year medical students. University of Miami School of Medicine. Miami, FL. January 16, 2002.

The Essential Neurologic Examination. Gave lecture with videotaped demonstration and coordinated hands-on small-group sessions led by neurology residents for first-year medical students. University of Miami School of Medicine. Miami, FL. January 25, 2001.

Acute Stroke Management and Case Discussion. William J. Harrington Medical Conference. William J. Harrington Training Programs for Latin-American Medical Students. University of Miami School of Medicine. Miami, FL. November 15, 2000.

Weekly 2- to 3-hour sessions with 3<sup>rd</sup>-year medical students—neurologic exam instruction and standardized teaching-case discussions. University of Miami School of Medicine. 7/00-6/01.

Weekly 2-hour teaching sessions (case discussions) with 3<sup>rd</sup>-year medical students. University of Miami School of Medicine. 12/99-6/00.

1st-year medical students. Neuroanatomy course. Stroke Syndromes. University of Mississippi Medical Center. Yearly. 1992-1999.

2nd-year medical students. Introduction to Clinical Medicine course. Mental Status and Language Function. University of Mississippi Medical Center. Yearly 1992-1998.

# CURRICULUM VITAE

---

2nd-year medical students. Introduction to Clinical Medicine course. Hemispheric Stroke Syndromes. University of Mississippi Medical Center. 1999.

2nd-year medical students. Stroke: Risk Factors and Prevention. Preventive Medicine course. University of Mississippi Medical Center. Yearly. 1992-1999.

3rd-year medical students. Family Medicine rotation. Transient Neurologic Deficits. University of Mississippi Medical Center. Yearly. 1994-6.

3rd-year medical students. Family Medicine rotation. Migraine. University of Mississippi Medical Center. Yearly. 1994-6.

3rd-year medical students. Acute Stroke Diagnosis and Management. University of Mississippi Medical Center. Quarterly. 1998-1999.

4th-year medical students. Acute Ischemic Stroke. University of Mississippi Medical Center. Monthly. 1991-1996.

## **INTERDISCIPLINARY STUDENT TEACHING:**

When Somatization Is Not. Neuropsychology graduate students & faculty. Department of Psychiatry. OU College of Medicine. April 2, 2015.

Principles of Lesion Localization in Neurology. Neuropsychology graduate students & faculty. Department of Psychiatry. OU College of Medicine. March 12, 2015.

Subarachnoid Hemorrhage. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. January 5, 2015.

Intracerebral Hemorrhage. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. January 5, 2015.

Ischemic Stroke. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. January 5, 2015.

Principles of Lesion Localization in Neurology. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. January 5, 2015.

When Somatization Is Not. Neuropsychology graduate students & faculty. Department of Psychiatry. OU College of Medicine. March 27, 2014.

Principles of Lesion Localization in Neurology. Neuropsychology graduate students & faculty. Department of Psychiatry. OU College of Medicine. February 27, 2014.

Stroke. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. January 6, 2014.

Stroke. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. January 9, 2013.

Stroke. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. March 28, 2012.

Stroke. Physician Associate Program. 1<sup>st</sup>-year Physician Assistant Students. OU College of Medicine. March 29, 2011.

Stroke. Oklahoma Center for Neuroscience. Neurobiology of disease curriculum for neuroscience graduate students. November 18, 2010.



# CURRICULUM VITAE

---

Stroke. Oklahoma Center for Neuroscience. Neurobiology of disease curriculum for neuroscience graduate students. September 2, 2008.

Senior Nursing Students. Hinds Community College. Prevention of Stroke Complications. University of Mississippi Medical Center. Monthly, 6 times per year. 1993-1994.

Senior Physical Therapy students. Ischemic Stroke. University of Mississippi Medical Center. Yearly. 1992-1997 and 1999.

Senior Physical Therapy students. Intracerebral Hemorrhage. University of Mississippi Medical Center. Yearly. 1992-1996 and 1999.

Senior Occupational Therapy Students. Stroke: Medical Management. University of Mississippi Medical Center. Yearly. 1992-1997.

Senior Pharm. D. Students. Stroke (3 hours). University of Mississippi Medical Center. Yearly. 1991-1995.

Nurses caring for neurology patients. Various Aspects of the Neurologic Examination and the Care of Stroke Patients. Several times per year. University of Mississippi Medical Center. 1991-1999.

## **MENTORING AND ADVISING:**

Mentor, Research Fellows in Medical Education, Center for Research in Medical Education, University of Miami Miller School of Medicine, 2001-present. Fellows mentored include:

Rosana T. Millos, M.D.	2001-2003
Loryn S. Feinberg, M.D.	2002-2003
Ross J. Scalese, M.D.	2003-2004
Vivian T. Obeso, M.D.	2003-2005
Nora L. Gonzalez, M.D.	2005-2006
Juliette E. Coleman, M.D.	2006

## **CAREER ADVISING:**

Faculty Advisor. Student Interest Group in Neurology (SIGN). University of Oklahoma College of Medicine Chapter. American Academy of Neurology. 2008-2014

Faculty Mentor. University of Oklahoma College of Medicine. Met regularly with 1-2 students assigned each year by Dean's office. 2007-

Faculty Mentor, M1 (first-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with five students on June 2, 2006 with commitment to be available for advice throughout their four years of medical school.

Faculty Mentor, M2 (second-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on May 5, 2006 with continued commitment to be available for advice throughout their four years of medical school.

Faculty Mentor, M1 (first-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on June 3, 2005 with commitment to be available for advice throughout their four years of medical school.

Faculty Mentor, M2 (second-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on May 6, 2005 with continued commitment to be available for advice throughout their four years of medical school.

Faculty Mentor, M1 (first-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on June 4, 2004 with commitment to be available for advice throughout their four years of medical school.

# CURRICULUM VITAE

---

Faculty Mentor, M2 (second-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on May 7, 2004 with continued commitment to be available for advice throughout their four years of medical school.

Faculty Mentor, M1 (first-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on June 6, 2003 with commitment to be available for advice throughout their four years of medical school.

Faculty Mentor, M2 (second-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on May 26, 2003 with continued commitment to be available for advice throughout their four years of medical school.

Faculty Mentor, M1 (first-year medical student) Competency Evaluation Week, University of Miami School of Medicine. Met with four students on June 7, 2002 with commitment to be available for advice throughout their four years of medical school.

Faculty Advisor. Student Interest Group in Neurology (SIGN). University of Miami Chapter. American Academy of Neurology. 2002-2006.

Student Career Guidance Advisor in Neurology. Department of Neurology. Professional Development and Career Guidance Program. University of Miami School of Medicine. January 2002-2006.

Faculty Fellow. The William Harvey Academic Society. University of Miami School of Medicine. August 2001-2006.

## **CONTRIBUTIONS TO CONTINUING EDUCATION:**

OU 22<sup>nd</sup> Annual Neurology Update for the Primary-Care Provider. Directed conference and gave lectures. Oklahoma City, OK. March 7, 2014.

OU 21<sup>st</sup> Annual Neurology Update for the Primary-Care Provider. Directed conference and gave lectures. Oklahoma City, OK. March 8, 2013.

OU 20<sup>th</sup> Annual Neurology Update for the Primary-Care Provider. Directed conference and gave lectures. Oklahoma City, OK. March 9, 2012.

OU 19<sup>th</sup> Annual Update in Neurology. Directed conference and gave lecture. Oklahoma City, OK. March 4, 2011.

OU College of Medicine Community Preceptor Workshop on Clinical Teaching and Feedback. Co-directed small-group training session. Oklahoma City, OK. April 16, 2010.

OU 18<sup>th</sup> Annual Update in Neurology. Directed conference and gave lectures. Oklahoma City, OK. March 5, 2010.

OU 17<sup>th</sup> Annual Update in Neurology. Directed conference and gave lectures. Oklahoma City, OK. March 6, 2009.

OU 16<sup>th</sup> Annual Update in Neurology. Directed conference and gave lectures. Oklahoma City, OK. March 7, 2008.

Advanced Stroke Life Support (ASLS<sup>®</sup>). Director and lecturer of course for nurses, prehospital providers, and physicians. Sponsored by the Paul Coverdell National Acute Stroke Registry. Atlanta, GA. March 20, 2006.

38<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Co-directed conference, edited presentations and syllabus, and gave lectures. University of Miami Miller School of Medicine. Center for Research in Medical Education. Miami, FL. March 17-18, 2006.

Advanced Stroke Life Support (ASLS<sup>®</sup>). Director and lecturer of course for prehospital providers, nurses, and physicians. Sponsored by the Mississippi Department of Health Cardiovascular Health Program. Jackson Medical Mall. Jackson, MS. March 1, 2006.

## CURRICULUM VITAE

---

37<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Co-directed conference, edited presentations and syllabus, and gave lectures. University of Miami Miller School of Medicine. Center for Research in Medical Education. Miami, FL. January 28-29, 2005.

36<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Co-directed conference, edited presentations and syllabus, and gave lectures. University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. February 13-15, 2004.

35<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Co-directed conference, edited presentations and syllabus, and gave lectures. University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. March 14-16, 2003.

34<sup>th</sup> Teaching Conference in Clinical Cardiology and Neurology. Co-directed conference, edited presentations and syllabus, and gave lectures. University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. March 22-24, 2002.

33<sup>rd</sup> Teaching Conference in Clinical Cardiology and Stroke. Co-directed conference, edited presentations and syllabus, and gave lectures. University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. February 23-25, 2001.

32<sup>nd</sup> Teaching Conference in Clinical Cardiology. Co-directed conference, edited presentations and syllabus, and gave lectures. University of Miami School of Medicine. Center for Research in Medical Education. Miami, FL. February 19-20, 2000.

Stroke Update 1999 (one-day course). Course Director and Syllabus editor. Jointly sponsored by the members of the Mississippi Stroke Education Consortium (University of Mississippi Medical Center, the Southeast Affiliate of the American Heart Association, IQH Information & Quality Healthcare, the Mississippi Hospital Association, and the Mississippi State Department of Health). Audience consisted of neurologists, primary-care physicians, nurses, and other health-care professionals. September 25, 1999.

Comprehensive Acute Stroke Management: Prehospital to Discharge. A five-hour course for the physicians, allied health professionals, and EMS personnel at Gilmore Memorial Hospital. Directed course and gave 3 of 7 lectures. Amory, MS. August 25, 1999.

“Searching for and Preventing the Embolic Sources of Stroke” and “Stroke and Stroke Mimics: Diagnosis and Treatment 1999.” Lectures at the 31st Annual Teaching Conference in Clinical Cardiology. Miami, FL. February 20-21, 1999:

Stroke Update 1998 (one-day course). Course Director and Syllabus editor. Jointly sponsored by the members of the Mississippi Stroke Education Consortium (The University of Mississippi Medical Center, the Southeast Affiliate of the American Heart Association, IQH Information & Quality Healthcare, the Mississippi Hospital Association, and the Mississippi State Department of Health). Audience: neurologists, primary-care physicians, nurses, and other health-care professionals. September 12, 1998.

Stroke Update 1997 (one-day course). Course Director and Syllabus editor. Jointly sponsored by the members of the Mississippi Stroke Education Consortium (University of Mississippi Medical Center, the Mississippi Affiliate of the American Heart Association, Mississippi Foundation for Medical Care, and the Mississippi State Department of Health). Audience consisted of neurologists, primary-care physicians, nurses, and other health-care professionals. September 20, 1997.

Practical Applications of Thrombolysis in Stroke. Naples Community Hospital. Naples, FL. March 27, 1997. (90-minute lecture.)

Practical Applications of Thrombolysis in Stroke. University of Mississippi Medical Center, Jackson, MS. March 22, 1997. (Sole lecturer of 6-hour course for physicians from the state of Mississippi.)

Stroke Update 1996 (one-day course). Course Director and Syllabus editor. Jointly sponsored by the members of

# CURRICULUM VITAE

---

the Mississippi Stroke Education Consortium (University of Mississippi Medical Center, the Mississippi Affiliate of the American Heart Association, Mississippi Foundation for Medical Care, and the Mississippi State Department of Health). Audience primary care physicians, nurses, and other health care professionals. September 21, 1996.

Cardioembolic Stroke. North Mississippi Medical Center. Tupelo, MS. May 14, 1996.

Management of Acute Ischemic Stroke. Singing River Hospital. Pascagoula, MS. May 7, 1996.

The Management of Acute Ischemic Stroke. Memorial Hospital at Gulfport. November 9, 1995.

Stroke Update 1995. Emphasis on Acute Stroke, Stroke in Young Adults, and After Stroke Care. Course Director and Syllabus editor. Co-sponsored by the University of Mississippi care physicians, nurses, and other health care professionals. September 30, 1995.

Acute Ischemic Stroke Management, Greenwood Leflore Hospital, Greenwood, MS, July 6, 1995.

Stroke Management Initiative of the Mississippi Foundation for Medical Care, Inc. Explanation of Stroke Care Guidelines. Golden Triangle Baptist Hospital, Columbus, MS, March 24, 1995.

Stroke Management Initiative of the Mississippi Foundation for Medical Care, Inc. Explanation of Stroke Care Guidelines. North Mississippi Medical Center. Tupelo, MS. December 15, 1994.

Stroke Update 1994. Emphasis on Ischemic Stroke. Course Director and Syllabus editor. Co-sponsored by the University of Mississippi Medical Center and the Mississippi Affiliate of the American Heart Association. Audience primary care physicians, nurses, and other health care professionals. September 24, 1994.

The Prevention and Treatment of Ischemic Stroke. Rush Foundation Medical Group. Meridian, MS. August 19, 1994.

TOAST (Trial of ORG 10172 in Acute Stroke Treatment) Speakers Bureau, 1994-1996.

Founder and Director, Mississippi Stroke Speakers Bureau, Jointly sponsored by the University of Mississippi Medical Center and the Mississippi Affiliate of the American Heart Association. 1994.

Medical Therapy for the Prevention of Atherothromboembolic Stroke. Gulfport, MS. Fall, 1991.

## PROFESSIONAL SERVICE

### INSTITUTIONAL—CLINICAL/PATIENT CARE:

General neurology (including stroke) ward attending 2-5 months per year (OU Medical Center) and 1-3 half-days of private clinic per week (OU Physicians). April 2007-

Stroke or general neurology ward attending 1 month per year and 1 half-day private clinic per week. University of Miami Miller School of Medicine. January 2000 – December 2006.

Stroke ward attending 6 months per year and 24/7 stroke call 6 months per year. University of Mississippi Medical Center. July 1, 1997 – September 30, 1999.

General neurology (including stroke) ward attending 4-5 months per year and 24/7 stroke call 11 months per year. University of Mississippi Medical Center. August 1, 1991 – June 30, 1997.

Private outpatient clinic 3 half-days per week and resident clinic 1 half-day per week. University of Mississippi Medical Center. August 1, 1991 – September 30, 1999.

### INSTITUTIONAL—CLINICAL LEADERSHIP:

# CURRICULUM VITAE

---

Co-facilitator/co-leader. Neurosciences Breakout & Work Group on Clinical Integration. OU Medicine. Oklahoma City, OK. 2/28/2014 –

Member, Medical Executive Committee, OU Medical Systems. Oklahoma City, OK. 2/2013 –

Member, OUMC Edmond Community Council. Edmond, OK. 1/2013 -

Member, Operational Excellence Group. The Children's Hospital at OUMC. Oklahoma City, OK. 1/2013 -

Member, Hospital Acquired Conditions Performance Improvement Leadership Committee. OU Medical Center. Oklahoma City, OK. 2011-

Member, OU Physicians Management Committee, Oklahoma City, OK. 2011-

Member, Consultation Policy Group. OU Medical Center. Oklahoma City, OK. 2010-

Member. Medical Operations Committee. OU Medical Center. Oklahoma City, OK. 2010-

Member. Medical Staff Officer Nominating Committee. OU Medical Center. Oklahoma City, OK. 2010 & 2012.

Member. Adult Capacity Team. OU Medical Center. Oklahoma City, OK. 2009-

Member. Adult Strategic Planning Committee. OU Medical Center. Oklahoma City, OK. 2008-

Member. Neurosciences Subcommittee of Adult Strategic Planning Committee. OU Medical Center. Oklahoma City, OK. 2008-

Member. Measurement Service Team. OU Medical Center. Oklahoma City, OK. 2008-

Member. Medical Executive Committee. OU Medical Center. Oklahoma City, OK. 2007-2010

Member. OU Physicians Advisory Board. Oklahoma City, OK. January 16, 2007-  
Alternate Representative, University of Miami Medical Group Leadership Council, 2006-2008. August 16, 2005-  
December 2006.

Co-Chair, Patient Education Subcommittee, University of Mississippi Hospitals and Clinics, 9/96-10/99.

Member, Improving Organizational Performance Task Force, University of Mississippi Hospitals and Clinics, Jackson, MS, 1995.

Member at Large, Executive Committee, University of Mississippi Hospitals and Clinics, July 1, 1995-June 30, 1997.

Member. Patient Care Committee, The University Hospitals and Clinics, Jackson, MS, 8/1/93-10/15/99.

Founded and directed, Neurology Multidisciplinary Team Inpatient Rounds, University Hospitals & Clinics, The University of Mississippi Medical Center, 1993-1999.

Medical Records Committee, The University Hospitals and Clinics, Jackson, MS, 7/1/92-6/30/94.

Initiated, Neurology Patient Disposition Rounds (Weekly Discharge Planning Rounds), The University Hospital, The University of Mississippi Medical Center, 1991-1993.

Medical Director of Stroke Center. The University of Mississippi Medical Center. July 1, 1991-October 15, 1999.

## **INSTITUTIONAL—NON-EDUCATION COMMITTEE SERVICE:**

Member, EXCEL Steering Committee of OU Medicine (comprised of University of Oklahoma College of Medicine, OU Physicians, and OU Medical System). April 26, 2013-

Vice-President. Executive Committee of OU Faculty Board. University of Oklahoma College of Medicine. July 1, 2012-

# CURRICULUM VITAE

---

Member, Executive Board of Oklahoma Center for Neuroscience (OCNS), University of Oklahoma Health Sciences Center. October 13, 2010 -

Secretary. Executive Committee of OU Faculty Board. University of Oklahoma College of Medicine. July 1, 2008-2012.

Member. OU Faculty Board. University of Oklahoma College of Medicine. January 16, 2007-

Member, Clinical Research Institute Planning Committee, University of Miami Miller School of Medicine, January 7, 2005-December 2006.

Member, Scholarly Review Committee, Department of Neurology, University of Miami School of Medicine, June 28, 2004-June 30, 2005.

Graduate Faculty (Full Member), The University of Mississippi Medical Center, 2/26/93-6/30/95.

## **INSTITUTIONAL—EDUCATIONAL ADMINISTRATION AND LEADERSHIP:**

Member, Work Group on Interprofessional Education on the Health Sciences Campus. Medical Education Committee. University of Oklahoma Health College of Medicine. 2014 –

Member, Work Group on Alternate Clinical Curriculum Models. Medical Education Committee. University of Oklahoma College of Medicine. 2014 –

Member, Work Group on the Use of Grades to Determine Class Standing. Medical Education Committee. University of Oklahoma College of Medicine. 2014.

Chair, Ad Hoc Committee, Obstetrics and Gynecology Clerkship Evaluation Report. University of Oklahoma College of Medicine. 11/2013 – 2/2014

Member, Medical Education Committee. University of Oklahoma College of Medicine. July 1, 2013 –

Member, Clinical Curriculum Subcommittee. University of Oklahoma College of Medicine. July 1, 2013 –

Chair, Ad Hoc Committee, Surgery Clerkship Evaluation Report. University of Oklahoma College of Medicine. 1/2013 – 4/2013

Member of Executive Committee and Chair of Membership & Standards Committee, Academy of Teaching Scholars. University of Oklahoma College of Medicine. 2013 –

Member, MS4 Capstone Committee, University of Oklahoma College of Medicine. 1/2013 -

Member, Advisory Committee, Clinical Skills Education and Training Center (CSETC). University of Oklahoma College of Medicine. 2010.

Member. Career Advising and Academic Mentoring Committee. University of Oklahoma College of Medicine. 2009.

Member. LCME (Liaison Committee on Medical Education) Self-Study Subcommittee. University of Oklahoma College of Medicine. 2009.

Member. Curriculum 2010 Subcommittee on Education Technology. University of Oklahoma College of Medicine. 2009,

Member. Curriculum 2010 MS2 Capstone Course Committee. University of Oklahoma College of Medicine. 2009.

Member, Clinical Science Curriculum Committee. University of Oklahoma College of Medicine. July 1, 2007-2013

# CURRICULUM VITAE

---

Member of Steering Committee, D. W. Reynolds Foundation Geriatrics Training Grant Project, University of Miami School of Medicine, August 2004.

Member, Clinical Clerkship Revision Committee. University of Miami School of Medicine. September 2002-December 2006.

Member, Junior-Senior Promotions Committee. University of Miami School of Medicine. July 1, 2002

Member, (Clinical) Curriculum Advisory Committee and Curriculum Committee. University of Miami School of Medicine. July 1, 2002-December 21, 2006.

Team Process Group Meeting Leader (Gross Anatomy Dissection Teams). University of Miami School of Medicine. Meetings held August 23, 2001; September 12, 2001.

Orientation Lunch Group Leader. University of Miami School of Medicine. Freshman Medical Student Orientation. August 9-10, 2001.

Director, Medical Student Education. Department of Neurology. University of Miami School of Medicine. Responsibilities include administration, development, and implementation of curricula for neurology core clerkship and neurology electives (for both UM students and externs) and yearly organization of neurology department participation in the end-of-third-year Objective Structured Clinical Examinations (OSCEs) for the School of Medicine. July 1, 2001-December 21, 2006.

Member, Working Group on Student Evaluation, University of Miami School of Medicine. May 23, 2001-2002.

Member, University of Miami School of Medicine LCME Self-Study Committee on Undergraduate Medical Education, February 2000-April 2002.

Chair, LCME Report Task Force (Liaison Committee on Medical Education), Department of Neurology, University of Miami School of Medicine. November 2000-2002.

Member, Neuroscience Curriculum Reform Committee. University of Miami School of Medicine. Miami, FL. 11/17/99-2000.

Leader, Neurology Subsection ("neurology mini-group") of the Miami International Alliance for Medical-education Innovation ("the MIAMI Group"), a consortium of physicians and educators from multiple medical centers who convene several times per year at the University of Miami Center for Research in Medical Education to design, develop, implement, and evaluate medical-education curricula. December 1999 – December 2006.

Member, Subcommittee on Educational Program for M.D., School of Medicine Self Study Subcommittees in association with the Liaison Committee on Medical Education, The University of Mississippi Medical Center, Jackson, MS, October 17, 1995-1996.

## **LOCAL/REGIONAL SERVICE:**

Member, Work Group on Statewide Stroke Classification System. Oklahoma State Department of Health. Oklahoma City, OK. 2014-

Member, Huntington's Disease Society of America, Oklahoma Chapter, Family Services Committee. 2009-2013.

Co-Chair, Medical Subcommittee, Oklahoma State Stroke Systems Advisory Committee (OSSSAC). 2007-

Member, Oklahoma State Stroke Systems Advisory Committee (OSSSAC). 2007-

Member of Governing Body, Valir Rehabilitation Hospital, Oklahoma City, OK. July 1, 2007 –

Update of the AHA's Stroke-Related Activities. American Heart Association, Miami Chapter Board Meeting. Miami, FL. May 18, 2005

United Way Ambassador, Department of Neurology. University of Miami Miller School of Medicine. 2005-2006.

## CURRICULUM VITAE

---

Stroke Center Consultation for Bayfront Medical Center. Activities included grand rounds lecture (“Acute Stroke Management”); discussions with stroke neurologist, nurse manager, neurosciences coordinator, multidisciplinary team, local EMS medical director, and hospital administrator; and assistance with center’s first Advanced Stroke Life Support class. Bayfront Medical Center. St. Petersburg, FL. February 24-25, 2005.

Member, Stroke Subcommittee, American Heart Association Florida/Puerto Rico Affiliate. July 1, 2004-June 30, 2006.

Member, Stroke Triage Protocol Workgroup of the EMS Advisory Council, Bureau of Emergency Medical Services, Florida Department of Health, 2004.

Member of University Alliance for Weapons of Mass Destruction Education (UAWMDE). State of Florida. August 2002.

Member. State of Florida Domestic Security Task Force. Region 7 (Palm Beach, Broward, Miami-Dade, and Monroe Counties). Emergency Services Subcommittee. October 2001-October 2002.

Member. State of Florida Domestic Security Task Force. Region 7 (Palm Beach, Broward, Miami-Dade, and Monroe Counties). Training Subcommittee. October 2001-October 2002.

Chair, organizational meeting of Tennessee Stroke Educational Consortium. Nashville, TN. November 10, 1998.

The Best Defense Against Brain Attack. Training session for staff of AHA Southeast Affiliate. Biloxi, MS. July 28, 1998.

Chair, organizational meeting of Alabama Stroke Educational Consortium. Birmingham, AL July 21, 1998.

Member, American Heart Association in Mississippi Volunteer Leadership Council. 7/1/98-10/15/99

Stroke Council Liaison. Southeast Affiliate of the American Heart Association. 7/1/98-10/15/99

Member, Board of Directors and Executive Committee. Southeast Affiliate of the American Heart Association. 7/1/98-6/30/99.

Chair, organizational meeting of Louisiana Stroke Educational Consortium. New Orleans, LA. May 8, 1998.

Member, American Heart Association in Mississippi Minority Issues Task Force. Meetings 3/17/98 and 7/13/98.

Member, Joint Operations Committee. Mississippi and Southeast Affiliates of the American Heart Association. 7/1/97-6/30/98.

President. Mississippi Affiliate of the American Heart Association. 7/1/97-6/30/98.

Chair, Stroke Task Force and member, Field Operations Committee. Southeast Affiliate of the American Heart Association. 12/97-10/99.

President-Elect. Mississippi Affiliate of the American Heart Association. 7/1/96-6/30/97.

Member, Stroke Medical/Surgical Guideline Committee, State of Florida Agency for Health Care Administration. 1996

Atrial Fibrillation and Stroke Prevention Quality Improvement Project, Mississippi Baptist Medical Center, Jackson, MS. December 2, 1996.

Founder and Chair, Mississippi Stroke Education Consortium (MSEC), consisting of The University of Mississippi Medical Center, the Mississippi Affiliate of the American Heart Association, the Mississippi Foundation for Medical Care/Information & Quality Healthcare, the Mississippi State Department of Health, and the Mississippi Hospital Association. October, 1995.



# CURRICULUM VITAE

---

Vice President. Mississippi Affiliate of the American Heart Association. 7/1/95-6/30/96.

Secretary. Mississippi Affiliate of the American Heart Association. 7/1/95-6/30/96

Member, Executive Committee, Stroke Belt Consortium, 1994-1999

Senior Advisor, Stroke Initiative Study Group, Stroke Cooperative Quality Improvement Project, Mississippi Foundation for Medical Care (Mississippi Peer Review Organization), October 1993-October 1999.

Volunteer Resource, Stroke Belt Coalition, American Heart Association, 7/1/93-1995

Stroke Council Liaison to the Mississippi Affiliate of the American Heart Association, 2/2/93-6/30/98

## **EDITOR, EDITORIAL BOARD, JOURNAL REVIEWER:**

Ad Hoc Reviewer, Medical Teacher, 2012

Ad Hoc Reviewer, Teaching and Learning in Medicine. 2012

Ad Hoc Reviewer, Cerebrovascular Diseases. 2010

Ad Hoc Reviewer. Stroke. 1995, 1997–2000, 2010, 2011

Ad Hoc Reviewer, Neurology, 2008-2009, 2013

Ad Hoc Reviewer, Medical Teacher, 2005

Abstract Reviewer, 2006 International Meeting on Medical Simulation, 2005

Abstract Reviewer, 58<sup>th</sup> Annual Meeting of the American Academy of Neurology, 2005

Ad Hoc Reviewer, Journal of Stroke and Cerebrovascular Diseases, 2004

Ad Hoc Reviewer. Journal of Stroke and Cerebrovascular Diseases. 2003.

Ad Hoc Reviewer. Medical Teacher. 2003.

Ad Hoc Reviewer. Clinical Neuropharmacology. 2000, 2001, 2003

Editor, Stroke Council Newsletter, and Member, Executive Committee, Stroke Council of the American Heart Association, July 1, 1995-October 14, 1998.

Ad Hoc Reviewer. American Heart Association 70th Scientific Sessions. Meeting Abstracts Reviewer. 1997.

Editorial Board. Journal of Neurovascular Disease. 3/22/96-11/1/98.

Ad Hoc Reviewer. American Academy of Neurology 49th Meeting Abstracts Reviewer. 1996.

Ad Hoc Reviewer. American Academy of Neurology 48th Meeting Abstracts Reviewer. 1995.

Ad Hoc Reviewer. Archives of Neurology. 1994.

TOAST (Trial of ORG 10172 in Acute Stroke Treatment) Publications Committee, 9/15/93-1996.

Ad Hoc Reviewer. Ophthalmology. 1993.

Ad Hoc Reviewer. American Journal of Physiology: Regulatory, Integrative, and Comparative Physiology. 1993.

## **NATIONAL AND INTERNATIONAL SERVICE:**

## CURRICULUM VITAE

---

2<sup>nd</sup> Vice President, Association of University Professors of Neurology (AUPN) Executive Council. July 14, 2014 – July, 2016

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Indianapolis, IN. September 21-22, 2012.

Member. United Council for Neurologic Subspecialties (UCNS) Accreditation Council (Liaison of Association of University Professors of Neurology = AUPN). February 24, 2009 – May 31, 2013.

Chair and Member of Executive Committee, Consortium of Neurology Clerkship Directors, American Academy of Neurology, 2006-2007.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Philadelphia, PA. May 14-16, 2006.

Member, Emerging Science Expert Panel. Jackson Heart Study. Kissimmee, FL. February 15, 2006.

Member, Undergraduate Education Subcommittee, American Academy of Neurology, 2006-2011

Wedding Innovation and Technology to Medical Education. Met with and spoke to the Johns Hopkins University School of Medicine Educational Policy Committee regarding innovations in medical education, particularly the practical application of technology and competency-based learning and assessment in the clinical education of medical students. Johns Hopkins University School of Medicine. Baltimore, MD. January 26, 2006.

Leader of Professor Poster-Side Rounds (review and discussion of poster presentations), 6<sup>th</sup> Annual International Meeting on Medical Simulation, San Diego, CA. January 16, 2006.

Member, Part C (Neurology Vignettes) Subcommittee, American Board of Psychiatry and Neurology, October 7, 2005 – May 19, 2010

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Minneapolis, MN. September 18-20, 2005.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Washington, DC. April 1-3, 2005.

Member, Education Research Subcommittee, American Academy of Neurology. March 17, 2005-2011

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. New Orleans, LA. June 18-20, 2004.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Phoenix, AZ. January 9-11, 2004.

Chair-Elect and Member of Executive Committee, Consortium of Neurology Clerkship Directors, American Academy of Neurology, 2004-2006.

Safety Monitor, Study on the Determination of Optimal Blood Pressure in Intracerebral Hemorrhage, June 25, 2003.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Chicago, IL. May 11-13, 2003.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. New York City, NY. May 5-7, 2002.

## CURRICULUM VITAE

---

Member of Neurology Committee to write and edit MKSAP 13 (Medical Knowledge Self-Assessment Program 13). American College of Physicians-American Society of Internal Medicine (ACP-ASIM). April 10, 2002.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Philadelphia, PA. May 20-22, 2001

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Kansas City, MO June 11-13, 2000

Member, A.B. Baker Section on Education. American Academy of Neurology. 5/00-

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Washington, DC. April 9-11, 2000

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Atlanta, GA. October 1-3, 1999

Chair, Stroke/TIA Work Group, Jackson Heart Study, June 1999-October 1999.

Member, STAT Advisory Board, Knoll Pharmaceutical Company. Meeting in Mt. Olive, NJ. August 12, 1999.

Co-Chair, Scientific Session on Stroke Prevention and Prediction. American Academy of Neurology. 51st Annual Meeting. Toronto, Ontario, Canada. April 20, 1999.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Indianapolis, IN. November 20-22, 1998

Member, STAT Advisory Board, Knoll Pharmaceutical Company. Meeting August 20-22, 1998, Chicago, IL.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Chicago, IL. March 29-31, 1998

1997 American Heart Association Leadership Conference and Delegate Assembly. (Attended as delegate/president-elect of Mississippi Affiliate.) Dallas, TX. June 20-22, 1997.

Chair, Scientific Session on Stroke. American Academy of Neurology, 49th Meeting. Boston, MA. April 16, 1997.

Member of 7-person Strategic Planning Group (as the only stroke physician) of the Secondary Prevention Project of the American Heart Association. January 1997-1999.

Chair, Panel on Ambulatory Care Stroke Prevention and Treatment Initiative: Management of Atrial Fibrillation. The Center for Clinical Quality Evaluation. Washington, D.C. July and August, 1996.

Chair, Scientific Session on Stroke Epidemiology and Risk Factor Modification. American Academy of Neurology, 48th Meeting. San Francisco, CA. March 28, 1996.

Chair, Panel for the Development and Optimal Implementation of a Stroke Critical Pathway for Use by Peer Review Organizations in the Stroke Belt of the United States. The Center for Clinical Quality Evaluation. Washington, D.C. November, 1995.

Examiner, American Board of Psychiatry and Neurology, Part II (Oral) Boards in Adult Neurology. Miami, FL. January 6-8, 1995.

Member, Section on Vascular Neurology. American Academy of Neurology. 1992-

# CURRICULUM VITAE

---

## HONORS AND AWARDS

### Clinical, Service, Personal

- 2014 OU Medicine Award for Outstanding Patient Service  
*Given to providers who scored above the 90<sup>th</sup> percentile in both patient communication and overall provider rating on the Clinician and Group Consumer Assessment of Healthcare Providers and Systems (CGCAHPS) survey in fiscal year 2014 (2013-2014)*
- 2014 Castle Connolly Regional Top Doctor
- 2007-2014 Elected by peers for inclusion in Best Doctors in America®
- 2012 Valir Health Community Award 2012. Oklahoma City, OK. November 28, 2012.  
*Given annually to a member of the community for his or her high standards of integrity and compassion and commitment to Valir Health.*
- 2011 Recognized in "Guide to America's Top Physicians" by Consumers' Research Council of America
- 2011 Celebration of Hope Award for Excellence in Medical Achievement. Oklahoma Chapter of the Huntington's Disease Society of America. Oklahoma City, OK. May 21, 2011.
- 1996-2002 Elected by peers for inclusion in Best Doctors in America®
- 2002 Selected as Alumni Member of Alpha Omega Alpha (AOA) National Medical Honor Society, Alpha Chapter of Florida.
- 2000 Award of Meritorious Achievement, American Heart Association (National Center):  
*For distinguished service to advance the AHA's national programs in stroke (One of five persons to receive award in 2000 and only person so recognized in the area of stroke for that year. This award is conferred annually upon 4 or 5 individuals who have rendered an important service to the AHA in the development of its national programs. Recipients are selected for a specific significant accomplishment or project at the AHA nationally and they are recognized as leaders or major contributors in an enterprise or activity of the AHA.)*
- 1999 Arthur A. Derrick Outstanding Physician Award  
*Given annually to one physician in Mississippi for providing outstanding service to the peer review/quality improvement organization and for providing quality medicine in the state.*
- 1998 Commemorative Plaque for Outstanding Service to American Heart Association Stroke Connection: *In advancing the cause of stroke families and stimulating public support for reducing death and disability due to brain attack.*
- 1998 American Heart Association Silver Distinguished Service Award
- 1997 Affiliate Liaison of the Year, American Heart Association Stroke Council:  
*In recognition of efforts to promote stroke awareness, prevention and treatment.*
- 1996-7 Achievement Recognition Award from Mississippi Affiliate of the American Heart Association:  
*On behalf of the Mississippi Stroke Education Consortium, for their notable dedication and support.*
- 1996 Affiliate Liaison of the Year Recognition Award, Honorable Mention, AHA Stroke Council:  
*For efforts promoting stroke awareness, prevention and treatment*
- 1988-9 Chief Resident in Neurology (Mt. Sinai Medical Center)
- 1981 Magna Cum Laude in Classical Studies (Senior thesis, "Racial Perceptions of the Romans"), Duke University

# CURRICULUM VITAE

---

1977-8 Phi Eta Sigma (Undergraduate Freshman Honor Society), Duke University

## Teaching

- 2014 Dewayne Andrews, MD, Excellence in Teaching Award. Awarded by faculty members of the OU College of Medicine Academy of Teaching Scholars for excellence in clinical education. Oklahoma City, OK. September 24, 2014.
- 2014 American Academy of Neurology Clerkship Directors Teaching Award. Annual award given to one or two neurology clerkship directors each year “to acknowledge the outstanding efforts of clerkship directors and to recognize individuals who have dedicated themselves to neurology education and to creating not only future generations of neurologists, but also teaching neurology to students choosing other disciplines.” Philadelphia, PA. April 26, 2014.
- 2012 Inaugural member of the “Academy of Teaching Scholars” of the University of Oklahoma College of Medicine. Oklahoma City, OK. May 16, 2012.
- 2012 Winner of the Aesculapian Award for Excellence in Teaching the Clinical Sciences by the University of Oklahoma College of Medicine Class of 2012 – Oklahoma City. Oklahoma City, OK. April 27, 2012. *Among all clinical faculty in the 3<sup>rd</sup> & 4<sup>th</sup> years, based on a vote of the fourth-year medical students.*
- 2011 In AAMC Graduation Questionnaire, 97.0% of graduating students rated the neurology clerkship (2009-10 year) excellent or good, 82.1% rated the neurology clerkship excellent, and the average score was 3.8 out of 4 (all 3 values highest among clerkships at OU College of Medicine in Oklahoma City). *Clerkship curriculum developed, implemented, and led by me.*
- 2011 Nominee for the Aesculapian Award for Excellence in Teaching the Clinical Sciences by the University of Oklahoma College of Medicine Class of 2011 – Oklahoma City. Oklahoma City, OK. April 29, 2011. *Among all clinical faculty in the 3<sup>rd</sup> & 4<sup>th</sup> years; one of three faculty members nominated by fourth-year medical students that year.*
- 2011 Stanton L. Young Master Teacher Award. OU College of Medicine. Oklahoma City, OK. April 27, 2011. *Awarded annually to a faculty member of the University of Oklahoma College of Medicine for excellence in teaching.*
- 2010 In AAMC Graduation Questionnaire, 95.3% of graduating students rated neurology clerkship (2008-9 year) excellent or good (2<sup>nd</sup> best among clerkships in OU College of Medicine), 75.5% rated the neurology clerkship excellent, and the average score was 3.7 out of 4 (last two values highest among clerkships at OU College of Medicine in Oklahoma City). *Clerkship curriculum developed, implemented, and led by me.*
- 2009 In AAMC Graduation Questionnaire, 94.5% of graduating students rated neurology clerkship (2007-8 year) excellent or good, 76.7% rated the neurology clerkship excellent, and the average score was 3.7 out of 4 (all 3 values highest among clerkships at OU College of Medicine in Oklahoma City). *This was first year of new clerkship curriculum developed, implemented, and led by me. Previous year's values were 39.3%, 19%, and 2.4.*
- 2010 Outstanding Leadership. *Awarded by the neurology residents at the University of Oklahoma Health Sciences Center.*
- 2009 Outstanding Attending. *Awarded by the neurology residents at the University of Oklahoma Health Sciences Center.*
- 2009 Best Presby Ward Attending. *Awarded by the neurology residents at the University of Oklahoma Health Sciences Center.*

## CURRICULUM VITAE

---

- 2008 Best Teacher. *Awarded by the neurology residents at the University of Oklahoma Health Sciences Center.*
- 2006 Hooder at Graduation Ceremony. Class of 2006. University of Miller School of Medicine, Coral Gables, FL. May 13, 2006. *One of four faculty members chosen by the class of 2006.*
- 2006 Best Teaching Clinical Science Department Award. Awarded to Department of Neurology by Class of 2006 at Senior Medical Student Banquet. University of Miami Miller School of Medicine. Miami, FL. May 12, 2006. *Presented to me as Director of Medical Student Education and Clerkship Director for the Department of Neurology.*
- 2006 George Paff Award. Presented by Class of 2006 (4<sup>th</sup>-year medical students), University of Miami Miller School of Medicine. Miami, FL. April 10, 2006. *Presented "for excellence in teaching in medical education."*
- 2006 George Paff Award. Presented by Class of 2007 (3<sup>rd</sup>-year medical students), University of Miami Miller School of Medicine. Miami, FL. April 10, 2006. *Presented "for excellence in teaching in medical education."*
- 2005 Best Teaching Clinical Science Department Award. Awarded to Department of Neurology by Class of 2005 at Senior Medical Student Banquet "for commitment to excellence, enthusiasm for teaching, and success in conveying to our students the joy of learning." University of Miami Miller School of Medicine. Miami, FL. May 13, 2005. *Presented to me as Director of Medical Student Education and Clerkship Director for the Department of Neurology.*
- 2003 2003 Teaching Award. Selected by vote of previous faculty winners of this award. University of Miami School of Medicine. Miami, FL. May 10, 2003. *One of 9 faculty members selected "for commitment to excellence, enthusiasm for teaching, and success in conveying to our students the joy of learning."*
- 2003 Best Teaching Clinical Science Department. Awarded to Department of Neurology by Class of 2003 at Senior Medical Student Banquet. University of Miami School of Medicine. Miami, FL. May 9, 2003. *Presented to me as Director of Medical Student Education and Clerkship Director for the Department of Neurology.*
- 2003 George Paff Award. Presented by Class of 2004 (3<sup>rd</sup>-year medical students), University of Miami School of Medicine. Miami, FL. April 22, 2003. *Second runner-up. Presented "for excellence in teaching in the tradition of George Paff."*
- 2002 George Paff Award. Presented by Class of 2003 (3<sup>rd</sup>-year medical students), University of Miami School of Medicine. Miami, FL. April 8, 2002. *Second runner-up. Presented "for excellence in teaching in the tradition of George Paff."*
- 1999 Carl G. Evers Society Clinical Science All-Star. *One of six University of Mississippi Medical Center faculty members voted upon by 3rd- and 4th-year medical students.*
- 1999 Neurology Department Teacher of the Year. *Selected annually by the neurology residents at the University of Mississippi Medical Center.*

### MEMBERSHIPS

Fellow of the American Academy of Neurology (FAAN). Issued July 23, 2010.

Fellow of the American Neurological Association (FANA). 2007-

Member, Society for Simulation in Healthcare, 2005-2007

# CURRICULUM VITAE

---

Member, Association of University Professors of Neurology (AUPN), 2004-

Member, Consortium of Neurology Clerkship Directors. American Academy of Neurology. April 13, 2002-

Alumni Member, Alpha Omega Alpha (AOA) National Medical Honor Society, Alpha Chapter of Florida, 2/6/02-

Fellow of the American Heart Association (FAHA) and Stroke Council. Issued October 12, 2001.

Member, Association for Medical Education in Europe (AMEE), 2000-2006

Member, American Stroke Association, 1999-

Fellow of the Stroke Council, American Heart Association, 10/11/91-

Member, American Medical Association

Member, American Academy of Neurology, 1990-

Member, National Stroke Association

## **OTHER**

### **COMMUNITY SERVICE—PRESENTATIONS TO LAY GROUPS:**

The Brain and Stroke. Lecture to lay audience. Oklahoma Center for Neuroscience (OCNS) Neuro Night. Oklahoma City, OK. August 19, 2014.

Stroke. Lecture to college and high-school students. Oklahoma Center for Neuroscience (OCNS) Mini-Medical School. OU College of Medicine. Oklahoma City, OK. November 29, 2012.

Cardiovascular Health and Stroke Prevention. Lecture to lay audience at senior seminar. Trinity Presbyterian Church. Oklahoma City, OK. October 26, 2012.

Diagnosis of Headache and Migraine. Lecture to lay audience. Oklahoma Center for Neuroscience (OCNS) Neuro Night. Oklahoma City, OK. March 20, 2012.

Discussion on Medical Ethics. University of Oklahoma Medical Ethics Issues Discussion Program (undergraduate student group). Norman, OK. March 12, 2012.

Topics in Neurology. Presentation and discussion with members of the Pre-Med Club. Edmond North High School. Edmond, OK. February 29, 2012.

Migraine: You Probably Have It. Lecture to college and high-school students. Oklahoma Center for Neuroscience (OCNS) Mini-Medical School. OU College of Medicine. Oklahoma City, OK. November 1, 2011.

Choosing a Career in Healthcare. Discussion with members of the Pre-Med Club. Edmond North High School. Edmond, OK. May 13, 2011.

Migraine: You Probably Have It. Lecture to college and high-school students. Oklahoma Center for Neuroscience (OCNS) Mini-Medical School. OU College of Medicine. Oklahoma City, OK. October 26, 2010.

Stroke. Presentation to Friends of the OU Breast Institute. Oklahoma City, OK. May 5, 2010.

Stroke. Lecture to OU Medical Center "Senior Class" (> 100 senior citizens). Oklahoma City, OK. December 5, 2009.

# CURRICULUM VITAE

---

Stroke Brief Cases and Greatest Hits: Acute Stroke Treatment and Secondary Prevention. Congregation of Temple B'Nai Israel. Oklahoma City, OK. July 11, 2008.

Stroke Brief Cases and Greatest Hits: Acute Stroke Treatment and Secondary Prevention. American Heart Association Gospel Fest to End Stroke. Fairview Baptist Church. Oklahoma City, OK. May 31, 2008.

Huntington's Disease Society of America, Oklahoma Chapter. Presentation and discussion with patients, caregivers, and relatives. St. Luke's United Methodist Church. Oklahoma City, OK. August 18, 2007.

Stroke Brief Cases and Greatest Hits: Acute Stroke Treatment and Secondary Prevention. Lecture to lay audience. Oklahoma Center for Neuroscience (OCNS) Neuro Night. Oklahoma City, OK. July 17, 2007.

Parkinson Foundation of the Heartland. Presentation to lay audience. Stillwater, OK. June 1, 2007.

The Dr. Gordon Stroke Hour. Presentation to 75 Tampa Bay Area volunteers of the American Heart Association. St. Petersburg, FL. June 14, 2006.

Stroke and a Career in Medicine. Brief talk at the American Stroke Association's "Students at Sessions" (high-school students attending the International Stroke Conference). Kissimmee, FL. February 16, 2006.

Headaches and Spells. Lecture to Boca Raton chapter of Friends For Life nonprofit volunteer organization. Boca Raton, FL. February 8, 2006.

Stroke Brief Cases. Lecture at the Annual Meeting of the Florida-Puerto Rico Affiliate of the American Heart Association. Tampa, FL. June 4, 2005.

Winning the Battle Against Brain Attack...15 Years of Progress. Lecture to South Florida Chapter of Friends For Life. Hollywood, FL. March 9, 2005.

Winning the Battle Against Brain Attack...Update from the War Room (15 Years of Progress). Lecture at the Annual Meeting of the Florida-Puerto Rico Affiliate of the American Heart Association. Saddlebrook Resort, Wesley Chapel, FL. June 6, 2004.

Headaches and Migraines. Friends for Life Annual Seminar. Miami, FL. March 17, 2003.

Fighting Terrorism, Death, and Disability. Including talks on (1) The Mission of the Center for Research in Medical Education, (2) How to Prevent a Heart Attack and Stroke, and (3) The Emergency Response to Terrorism. Mini-Medical School 101 (for laypersons). University of Miami School of Medicine. Northern Trust Bank. Weston, FL. April 23, 2002.

Miami's 911 Heroes. Fighting Heart Attacks, Stroke, and Terrorism. Mini-Medical School 101 (for laypersons). University of Miami School of Medicine. Northern Trust Bank. Aventura, FL. November 13, 2001.

Headaches and Migraines. Friends for Life Annual Seminar. Miami, FL. February 26, 2001.

Best Defense Against Brain Attack. Boca Chapter, Friends for Life. Boca Raton, FL. February 5, 2001.

Heart and Stroke Stoppers. Why Miami Is a Good Place to Have a Heart Attack or Brain Attack. Mini-Medical School 101 (for laypersons). University of Miami School of Medicine. Northern Trust Bank. Miami, FL. November 8, 2000

Breaking Barriers and Blood Clots: AHA/ASA Collaboration with Local Stroke Champions. Presentation to Heart-and-Stroke Specialist Staff of the Florida-Puerto Rico Affiliate of the American Heart Association. Orlando, FL. August 1, 2000.

Brain Attack: A Play in Four Acts. Friends for Life Annual Seminar. Miami, FL. February 21, 2000.

Stroke Awareness and Prevention. Presentation during African-American church service. Anderson United Methodist Church. Jackson, MS. May 16, 1999.

The Best Defense Against Brain Attack. Friends for Life Annual Seminar. Visiting Professor. Miami, FL.



# CURRICULUM VITAE

---

February 22, 1999.

The Best Defense Against Brain Attack. AHA Southeast Affiliate Board Meeting. Birmingham, AL. February 11, 1999.

The Best Defense Against Brain Attack. Port Gibson Lions Club. Port Gibson, MS. January 6, 1999.

The Best Defense Against Brain Attack. Jackson Rotary Club. Jackson, MS. November 2, 1998.

The Best Defense Against Brain Attack. It's a Book Thing, National Library Week Lecture Series. (Lecture to lay group). Kosciusko, MS. April 21, 1998.

Brain Attack. Friends for Life (Addressed to laypersons). Miami, FL. February 16, 1998.

Prehospital Management of Stroke (BLS Level). Annual Delegate Assembly. Mississippi Affiliate of the American Heart Association. Jackson, MS. August 1, 1997.

Brain Attack. Friends for Life (Addressed to laypersons). Miami, FL. February 17, 1997.

The Emergency Management of Acute Ischemic Stroke Patients. Genentech Pharmaceutical Representatives. Jackson, MS. August 26, 1996.

The Prevention of Stroke. Annual Meeting of the Mississippi Affiliate of the American Heart Association. Biloxi, MS. August 5, 1994.

Current Options in the Treatment of Stroke. Annual Meeting of the Mississippi Affiliate of the American Heart Association. Biloxi, MS. August 5, 1994.

The Prevention and Treatment of Stroke. Meeting of the Rankin County Division, Mississippi Affiliate, American Heart Association. Flowood, MS. February 9, 1994.

Stroke: Recognition and Management. Ikey Carr Memorial Lecturer. Mississippi Alliance for Health, Physical Education, Recreation and Dance (MAHPERD). 1993 Convention. Jackson, MS. November 4, 1993.

Neurogenic Bladder in Multiple Sclerosis. Multiple Sclerosis Society. Jackson, MS. September 21, 1993.

The Prevention and Treatment of Stroke. Carthage United Methodist Church. Carthage, MS. September 8, 1993.

Life After Stroke. Oktibbeha County Hospital Stroke Support Group. Starkeville, MS. May 19, 1993.

Update on the Prevention and Treatment of Stroke. Grenada Lions Club. Grenada, MS. April 16, 1993.

Update on the Prevention and Treatment of Stroke. Meeting of the Lowndes County Division, Mississippi Affiliate, American Heart Association. Columbus, MS. March 18, 1993.

Emerging Therapies for Acute Ischemic Stroke. Executive Board Meeting, Mississippi Affiliate, American Heart Association. January 30, 1993.

## **COMMUNITY SERVICE—MULTIMEDIA:**

So, You Have a Migraine? Migraine discussion as sole guest on talk show entitled "The Verdict" with Oklahoma City mayor Mick Cornett and D. Kent Meyers on Cox Channel 3. Oklahoma City, OK. Filmed January 15, 2015. Broadcast February 1, 2015.

Medical Minute: Amyotrophic Lateral Sclerosis. Interview on KWTW News 9. Oklahoma City, OK. Broadcast September 16 & 17, 2014.

## CURRICULUM VITAE

---

Time is Brain. Stroke discussion as sole guest on talk show entitled "The Verdict" with Oklahoma City mayor Mick Cornett and D. Kent Meyers on Cox Channel 3. Oklahoma City, OK. Filmed August 7, 2014. Broadcast September 14, 2014.

Medical Minute: Migraines. Interview on KWTU News 9. Oklahoma City, OK. Broadcast September 9 & 10, 2014.

Stroke Prevention and Management. A roundtable discussion on the internet (healthology.com) sponsored by Knoll Pharmaceutical Company. February 4, 1999.

Stroke in Mississippi and Among African Americans. 30-minute television interview on ETV (public television "Statewide Live" program) Jackson, MS. July 2, 1998.

Strike Out Stroke. Stroke Screening Program. Jackson Generals minor league baseball team game. Jackson, MS. May 17, 1998.

Stroke Symptoms and Risk Factors. 15-minute television interview on WJTV. Jackson, MS. May 16, 1998.

Taped Radio Interview on Stroke. WJJK/WLIN. "Metro Matters." Jackson, MS. July 9, 1997.

Live Televised Discussion on Stroke. Mississippi Education Television. "Statewide Live." Jackson, MS. June 27, 1997.

Televised Interview on Stroke. Goldia Reeves Show. WLBT. Jackson, MS. May 9, 1997.

American Heart Association and Bayer Corporation Media Tour to Raise Stroke Awareness in the Stroke Belt, Baton Rouge, LA, May 24, 1995.

Ask the Doctor about Stroke. WJTV, Channel 12. Jackson, MS. November 14, 1994 and March 6, 1995.

TOAST (Stroke Study) at UMC. A Mississippi Morning (talk show), WJTV, Channel 12. Jackson, MS. July 22, 1993.

Stroke and the American Heart Association. Focus (public affairs program), WTVA, Channel 9. Tupelo, MS. June 11, 1993.