
Affiliation

Investigator (10/01 – Present)
Clinical Neuroscience Solutions, Inc. (CNS Healthcare of Memphis)
6401 Poplar Avenue, Suite #420
Memphis, TN 38119-4823 USA

Education

1983 – 1987 Tulane University School of Medicine, New Orleans, Louisiana;
Doctor of Medicine
1982 Undergraduate: Wiley College, Marshall, Texas;
Bachelor of Science, Biology

Professional Training

1991 – 1992 Harbor-UCLA Medical Center, Torrance, California
Fellowship in Neurophysiology
1987 – 1991 Harbor-UCLA Medical Center, Torrance, California
Residency and Internship in Neurology

Professional Honors

2000 Golden Apple Award, University of Tennessee College of Medicine
2000 Medical Student Executive Committee
1999 Outstanding Course Director
1999 Outstanding Lecturer, Introduction to Clinical Skills
1999 Outstanding Lecturer, Neuroscience
1999 Outstanding Teacher in the Biomedical Sciences for the
College of Medicine, Student Government Association
Executive Council, University of Tennessee College of Medicine
1998 Teaching Excellence, Neuroscience
1997 Teaching Excellence, Neurology Clerkship
1997 Professor of the Year, Black Students Association,
University of Memphis College of Medicine

License/ Accreditation

1995 Board Certified - American Board of Psychiatry and Neurology (Neurophysiology)
1993 Board Certified - American Board of Psychiatry and Neurology (Neurology)
Tennessee No. 24634
Mississippi No. 14172
Louisiana No. 19349
Texas No. J5829

Clinical Skills:

CPR, ECG interpretation, phlebotomy, physical examinations and lab interpretations, ACLS Certified

Ratings Experience:

Diagnostic Evaluations and Rating Scales: Abnormal Involuntary Movement Scale (AIMS), Adolescent Self Report Scale (CASS), Adult ADHD Investigator Symptom Rating Scale (AISRS), Alzheimer's Disease Assessment Scale (ADCS), Autism Diagnostic Interview – Revised (ADIR), Autism Diagnosis Observation Schedule (ADOS), Connors-Wells Barnes, Behavioral Rating Form of Executive Functioning (BRIEF), Brief Psychiatric Rating Scale (BPRS), Brown ADD Scale, Clinician-Administered PTSD Scale (CAPS), Children's Depression Rating Scale (CAARS), Clinical Opiate Withdrawal Scale (COWS), Children's Yale-Brown Obsessive Compulsive Scale Pervasive Developmental Disorder (CY-BOCS-PDD), Clinical Global Impression - Severity Scale (CGI-S), Clinical Global Impression-Improvement Scale (CGI-I), Columbia Suicide Rating Scale (C-SSRS), Conners' Adult ADHD Diagnostic Interview for DSM-IV (CAADID), Diagnostic Interview for Child and Adolescents (DICA), Hamilton Anxiety Rating Scale (HAM-A), Hamilton Depression (HAM-D), Kiddie –SADs (K-SADS), Laxative Adequate Response (LAR), Laxative Inadequate Response (LIR), Laxative Unknown Response (LUR), Mini International Neuropsychiatric Interview (MINI), Mini International Neuropsychiatric Interview for Kids (MINI-Kid), Mini-Mental Status Exam (MMSE), Modified Himmelsbach, Montgomery-Asberg Depression Scale (MADRS), Quality of Life Assessment, Serotonin Severity Rating Scale, Structured Clinical Interview for DSM-IV (SCID), Simpson-Angus Scale (SAS), Tenderpoint Assessment, Widespread Pain Index (WPI), Yale-Brown Obsessive Compulsive Scale (Y-BOCS), Yale-Brown Obsessive Compulsive Scale for Binge Eating (Y-BOCS-BE) and Young Mania Rating Scale (YMRS)

Clinical Trial Experience

2001- Present Principal Investigator and Sub-Investigator on over 140 clinical trials in phase I – IV clinical research in children, adolescents and adults. Diagnoses include ADHD, alzheimer's disease, ankle sprain, bipolar disorders, binge eating, chronic pain, depressive disorders, diabetes, diabetic painful neuropathy, epilepsy, fibromyalgia, gambling, generalized anxiety disorder, hypertension, insomnia, irritable bowel syndrome, mild cognitive impairment, migraine, obsessive-compulsive disorder, opioid induced constipation, osteoarthritis, pain, panic disorder, post-traumatic stress disorder, schizoaffective disorder, schizophrenia, sleep disorders, smoking cessation, social phobia, stuttering.

Industry contracts include: Abbott Laboratories, Accera, Addrenex, Alcobra, Alder, Alkermes, Allergan, Allon, Alza, Amgen, Arbor, Ardelyx, Arena, Assure Rx, AstraZeneca, Avansir, Axsome, Bioavail Laboratories, Biogen, Boehringer Ingelheim, Braintree, Bristol-Myers Squibb, Cephalon, CeNeRx, Chorus, CoLucid, Cubist, Dart, Daiichi, Dr. Reddy's, Edgemont, Eisai, Elcelyx, Eli Lilly, Endo, Epix, Esperion, Euthymics Bioscience, Forest, Furiex, Genomind, GlaxoSmithKline, Indevus, Intarcia, Ironshore, Janssen, Jazz, Johnson & Johnson, Kowa, Labrys Biologic, Lundbeck, Mass General, McNeill, MSI Methylation Sciences, Inc., Medgenics, Merck, Mylan GmbH, NLS Pharma, Nektar, Nestle Pamlab, Neuralstem, New River, Novartis, Novo Nordisk, ONO, Organon, Ortho McNeil, Otsuka, Palatin, PGxHealth, Pfizer, Purdue, Regeneron, Repligen, Rexahn, Rhodes, Roche, Sanofi-Aventis, Sepracor, Shionogi, Shire, SmithKline Beecham, Solvay, Somaxon, Sunovion, Supernus, Synergy, Synosia, Takeda, Targacept, TauRx, Teva, Theravance, Transtech, Vanda and Wyeth

Hospital Appointments

07/2005 – Present Associate Professor, University of Tennessee Health Sciences Center, Memphis, TN
Neurology, Volunteer Faculty

01/2001 – 9/2004 Private practice, Neurology Institute, Southaven, MS

01/2001 – Present Staff Neurologist, Baptist Memorial Hospital, Southaven, MS

05/2000 – 2001 Staff Neurologist, Maury Regional Hospital,
Columbia, TN, Neurologist

- 05/2000 – 12/2001 Neurology Center of Middle Tennessee, Columbia, TN
1999 – 2000 Associate Professor, University of Tennessee Health Sciences Center,
Memphis, TN, Neurology
1993 – 1999 Neurologist, Semmes-Murphy Clinic, Memphis, TN,
1993 – 1999 Assistant Professor, University of Tennessee Health Sciences Center,
Memphis, TN, Neurology
9/1993 – 1999 Medical Director, Neurodiagnostics,
Regional Medical Center, Memphis, TN
9/1993 – 1999 Medical Director, Medplex Epilepsy Clinic,
Regional Medical Center, Memphis, TN
9/1993 – 1999 Staff Neurologist, Baptist Memorial Hospital, Memphis, TN
9/1993 – 1999 Medical Director, Ambulatory Care Center, Neurology,
Baptist Memorial Hospital, Memphis, TN
9/1993 – 1999 Consultant, Neurology, University of Tennessee Bowld
Hospital, Memphis, TN
9/1993 – 1999 Consultant, Neurology, Arlington Developmental Center,
Arlington, TN
9/1993 – 1999 Staff Neurologist, Veterans Affairs Medical Center,
Memphis, TN
8/1992 – 8/1993 Staff Physician, Providence Medical Center,
Seattle, WA
9/1992 – 7/1993 Staff Physician, Pacific Medical Center, Seattle, WA
8/1992 – 8/1993 Staff Physician, Swedish Hospital, Seattle, WA
8/1992 – 8/1993 Staff Neurologist, Veterans Administration, Seattle, WA
7/1992 – 7/1993 Neurologist – Locum Tenens, Minor & James Medical
Group, Seattle, WA
6/1990 – 7/1992 Consulting Neurologist, St. Martin Medical Group,
Westminster, CA
9/1991 – 2/1992 Consulting Neurologist, Cobo-North Medical Center,
Victorville, CA
7/1990 – 6/1991 Attending Faculty, Kern County Medical Center,
Bakersfield, CA

Professional Organizations

- 1987 – present American Academy of Neurology
1987 – 1994 American Epilepsy Society
1990 – present National Medical Association
1993 – 1995 Bluff City Medical Society, Parliamentarian;
1997 – 1999 Bluff City Medical Society, Chaplain
1997-1999 Merritt-Putnam Acute Seizure Management
Speakers Bureau

Original Articles

Khan RB, Yerremsetty PK, Lindstrom D, McGill LJ. Emergency EEG and Factors Associated with Nonconvulsive Status Epilepticus. *Journal of the National Medical Association* 93(10):359-362, 2001.

LeDoux MS, McGill LJ, Pulsinelli WA, Pfeiffer RF, Deuschl G, Siderowf A, Kurlan R, Sethi K: Severe Bilateral Tremor in a Liver Transplant Recipient Taking Cyclosporine. *Movement Disorders* 13(3):589-596, 1998.

Narayanaswami P, McGill LJ: "Identification of Risk Factors Associated with Phenytoin Toxicity". Annual Meeting of the American Academy of Neurology, Poster, Boston, MA, 1997.

Khan R, Lindstrom D, McGill LJ: "Indications for Emergency EEG in Subclinical Status Epilepticus." Annual Meeting of the American Epilepsy Society, Poster, Boston, MA 1997.

"Computerized EEG and Topographic Mapping in Multi-infarct Brain Disease". Annual Meeting of the American Electroencephalography Society, Poster, Philadelphia, PA, 1991.

Presentations

"Alzheimer's Disease in African Americans," Grand Rounds. University of Tennessee School of Medicine, Department of Neurology, 1/2002.

"Challenges in the Diagnosis of Multiple Sclerosis," National Medical Association, Nashville, TN, 8/2001.

"Pain Management in Multiple Sclerosis," Maury County Multiple Sclerosis Society, 9/2000.

"Women with Epilepsy," National Medical Association, Washington, D.C., 8/2000.

"Career Day," Memphis Goes Back to School. North Side High School, Grades 10-12, 10/1998.

"Harriet Tubman's Delicate Condition," Grand Rounds. University of Tennessee School of Medicine, Department of Neurology, 10/1998.

"Update of Management of Seizure Disorder," Annual Review Course for the Family Physician. University of Tennessee School of Medicine, Department of Family Medicine, 5/1998.

"Epilepsy in the Multiply Handicapped," Epilepsy Update Seminar – Special Populations in Epilepsy. University of Tennessee School of Medicine, 4/1998.

"Management of Epilepsy and Status Epilepticus," Grand Rounds. University of Tennessee School of Medicine, Department of Internal Medicine, 2/1998.

"Seizure and Status Epilepticus: Diagnosis and Treatment in the ICU," Lecture. University of Tennessee School of Medicine, Pulmonary & Critical Care Division, 11/1997.

"Headaches," UTMG Radio Talk Show, Talk with Joan Rodack, 10/1997.

"Management of Epilepsy in the Multiply Handicapped," Grand Rounds. University of Tennessee School of Medicine, Department of Neurology, 5/1997.

Hamann GL, Hageman TM, McGill LJ: "Identification of Risk Factors Associated with Phenytoin Toxicity". Midyear Clinical Meeting of the American Society of Health-System Pharmacists, Atlanta, GA 1997.

“Rum Fits,” Grand Rounds. University of Tennessee School of Medicine, Department of Neurology, 11/1995.

“An Overview of Antiepileptic Drug Therapy,” Grand Rounds. University of Tennessee School of Medicine, Department of Neurology, 11/1994.

“Differential Diagnosis and Treatment of Parkinson’s Disease,” Internal Medicine Update. Erlanger Medical Center, 12/1994.

“Managing the Difficult Headache,” Internal Medicine Update. Erlanger Medical Center, 12/1994.

“Intracerebral Hemorrhage,” Symposium. Semmes-Murphy Clinic, 5/1994.

“Seizure Disorders,” Arlington Developmental Center, 7/1994.

“Seizure Disorders,” Arlington Developmental Center, 1/1994.