CURRICULUM VITAE SAMANTHA J. DIAL, M.D.

Updated August, 2017

PROFESSIONAL ADDRESS

Mailing: SIU School of Medicine

Department of Neurology

PO Box 19643

Springfield, IL 62794-9643

Physical: 751 N. Rutledge – Suite 3100

Springfield, IL 62794-9643

ACADEMIC APPOINTMENTS

August 2016 – present Assistant Professor

Department of Neurology

SIU Medicine Springfield, IL

SPECIAL APPOINTMENTS

2009 to 2011 Vice Chair, Global Health Sub-committee

Interdisciplinary Network for Outreach (INFO)

SIU School of Medicine

Springfield, IL

2010 to 2011 Chair, Student Interest Group in Neurology

SIU School of Medicine

Springfield, IL

Dec. 2016 to present Vice Chair, Clinical Competency Committee

Neurology Residency, SIU School of Medicine

Springfield, IL

2016 to present Neurology Residency

SIU School of Medicine

Springfield, IL

May 2017 Member, Program Education Committee

Neurology Residency, SIU School of Medicine

Springfield, IL

May 2017 to present Member, Credentialing and Peer Review Committee

SIU HealthCare Springfield, IL

2017 to present Medical Director, EMG Laboratory at

SIU Neuroscience Institute

Springfield, IL

July 2017 to present Member, Clinical Competency Exam (CCX) Committee

SIU School of Medicine

Springfield, IL

July 2017 to present Director, Neurology Clerkship

SIU School of Medicine

Springfield, IL

EDUCATION AND TRAINING

Frankfort Community High School, 1999-2003, Valedictorian West Frankfort, IL, 62896.

B.A., Psychology, Saint Louis University, 2003-2007, Magna Cum Laude.

Southern Illinois University School of Medicine, M.D., 2007-2011.

Indiana University School of Medicine, Internal Medicine Intern, 2011-2012.

Indiana University School of Medicine, Neurology Resident, 2012-2014.

Indiana University School of Medicine, Chief Neurology Resident, 2014-2015.

Indiana University School of Medicine, Clinical Neurophysiology Fellow (EMG/Neuromuscular track), 7/1/2015 - 7/1/2016.

AWARDS / TITLES

2007 Dean's Tuition Scholarship, St. Louis University, 2003-2007. 2003 J. S. Templeton, M.D. Memorial Scholarship. 2007-2011 Illinois General Assembly Scholarship

2008 MPEE Scholarship Recipient.
Palatucci Advocacy Leadership Forum, 2013

Member, 2009-2011 Memorial Medical Center Human Values and Ethics Committee Springfield, Illinois.

Vice Chair, Global Health Sub-committee, 2009-2011 Interdisciplinary Network for Outreach (INFO), SIU-SOM. Co-wrote new fourth year elective for a Honduras Medical Mission.

Chair, SIU-SOM, 2010-2011 Student Interest Group in Neurology.

Graduate, Palatucci Advocacy Leadership Forum, 2013 American Academy of Neurology.

Member, Federal Work Group of Government Relations Committee of the American Academy of Neurology, 2013-2015.

Participant, Neurology on the Hill 2014, 2015 American Academy of Neurology.

Instructor, Neurologic Exam in Introduction to Clinical Medicine II, 2014, 2015 Indiana University School of Medicine, Undergraduate Medical Education.

Quality Systems Coach, Quality Health Delivery course in Introduction to Clinical Medicine II, July 2015-present Indiana University School of Medicine, Undergraduate Medical Education.

Advisor, Palatucci Advocacy Leadership Forum, 2015 American Academy of Neurology.

Instructor, Peripheral Neurology Course for Physician Assistant students, 2015 Indiana University.

Vice Chair, Clinical Competency Committee, SIU-SOM, Neurology Residency, 2016 to current.

Medical Director, EMG Laboratory, SIU Medicine, Department of Neurology, 2017 to present.

EMPLOYMENT HISTORY

Assistant Professor of Neurology at SIU MEDICINE, Springfield IL, starting 8/2016 – Current.

PROFESSIONAL MEMBERSHIP

American Academy of Neurology: Member 2012.

American Association of Neuromuscular & Electrodiagnostic Medicine: Member 2015.

American Clinical Neurophysiology Society: Member 2016.

PUBLICATIONS AND RESEARCH ACTIVITIES

A. Other research activities

• Co-investigator:

Washington University School of Medicine/Barnes-Jewish Hospital, "Midline Shift in Patients with Large Brain Lesions", 2008.

Research/Quality Assurance Project, Co-investigator, Indiana University School of Medicine/Center for Sleep Medicine Ordering of In Lab versus Home/Portable Sleep Tests, 2013-2015.

Sub-investigator:

SIU Medicine, A Phase 2, Randomized, Double-blind, Placebo-controlled, 6-Week, Parallel-design Study of the Efficacy and Safety of VX-150 in Treating Subjects with Pain Caused by Small Fiber Neuropathy. Protocol No. VX16-150-102. September 2017.

Other:

Other Clinical Stroke Research Projects With Jin-Moo Lee, M.D., Ph.D. and Andria Ford, M.D.

PRESENTATIONS

MPEE Conference at SIU School of Medicine, Midline Shift in Patients with Large Brain Lesions. 2008.

IU Neurology Residency Ross Project. Ordering of Home Sleep Tests Vs In-lab Polysomnograms. 2015.

TEACHING AND SCHOLARLY ACTIVITIES

A. Professional Meetings:

Attend the AAN Annual Meeting, April 18-25, 2015, Washington, DC.

Attend the AANEM Annual Meeting, October 28-31, 2015, Honolulu, HI.

Attend the 14th Annual Meeting for the Indiana Neurological Society, Neuromuscular Diseases: Disruption of the Human/Environment Interface, November 20, 2015, Indianapolis, IN.

Attend the Wake Forest School of Medicine Program for Neuromuscular Ultrasound, Wake Forest Baptist Medical Center, Winston Salem, NC. June 1-2, 2017.

B. Teaching:

> Faculty Grand Rounds:

Attend Grand Round, Department of Neurology, SIU-SOM; August 2016 to present.

> Conferences for neurology residents:

Neurophysiology Course Lecture, Department of Neurology, SIU-SOM, January 31, 2017. Chapter 12 and 14 – EMG.

Journal Club, Department of Neurology, SIU-SOM, May 8, 2017. "Blood-based NfL".

SIU Neurology Educational Series, Clinical Pathology Conference, 75-Year-Old Male Presents At Clinic With Difficulty Walking, June 7, 2017.

Boot Camp, Specialty Lecture, Department of Neurology, SIU-SOM, Neuromuscular, July 12, 2017.

C. Invited speaker:

- EMG Demo Session for Student Interest Group in Neurology (SIGN) -Medical Students. January 12, 2017.
- ➤ SIU Neurology Educational Series, Grand Rounds, Acquired Immune Demyelinating Neuropathies, March 29, 2017.
- > SIU Neurology Educational Series, Clinical Pathology Conference, 75-Year-Old Male Presents At Clinic With Difficulty Walking, June 7, 2017.

D. Professional / Development Training:

- ➤ Collaborative Institutional Training Initiative (CITI Program); Protection of Human Subjects, Stage 1 Basic Course. January 18, 2017.
- Collaborative Institutional Training Initiative (CITI Program); Conflicts of Interest: Overview, Investigator Responsibilities, and COI Rules (COI Basic) (ID: 15070), Institutional Responsibilities as They Affect Investigators (CO-I-Basic) (ID: 15072) and Conflicts of Interest Institution-Specific Polies (ID: 15227). January 18, 2017.
- Collaborative Institutional Training Initiative (CITI Program); Good Clinical Practice Course. This ICH E6 GCP Investigator Site Training meets the Minimum Criteria for ICH GCP Investigator Site Personnel Training identified by TransCelerate BioPharma as necessary to enable mutual recognition of GCP training among trial sponsors. January 18, 2017.
- Memorial Health System, Springfield, IL, Executive Lean Six Sigma White Belt Training, May 12, 2017.
- ➤ Emergency Neurological Life Support (ENLS), June 14, 2017.
- ➤ Memorial Health System, Springfield, IL, Executive Lean Six Sigma White Belt Training Course, August 12, 2016 June 30, 2017.

BOARD CERTIFICATION AND LICENSURE

ABPN board certified in September 14, 2015. Illinois physician license, 2016, status active.

8/25/17 ecd