Will Dodd, M.D.

WILL,S.DODD@GMAIL,COM

OBJECTIVE

To provide exceptional medical care through effective patient communication and clinical knowledge.

EDUCATION

James H. Quillen College of Medicine (ETSU)

Johnson City, TN

Doctor of Medicine

2007-2011

Completed Rural Primary Care Track, counseled high school and undergraduate rural medicine programs.

Tennessee State University

Nashville, TN

Postbaccalaureate for premedical prerequisites after career change.

2005-2006

Vanderbilt University

Nashville, TN

Master of Science in Electrical Engineering

2003-2005

Bachelor of Engineering in Computer Engineering

1999-2003

Researched robotics, worked as resident advisor, participated in numerous educational leadership activities.

RESIDENCY

Vidant Medical Center (ECU)

Greenville, NC

Internal Medicine and Pediatrics Resident

2011-2015 (anticipated)

860-bed teaching hospital providing tertiary coverage of over 2-million residents of rural eastern North Carolina.

HONORS AND AWARDS

Co-chief Resident, Internal Medicine and Pediatrics

2014-2015

Coordinated weekly meetings, presented weekly didactic sessions, scheduled candidate interviews, interfaced with categorical residency programs, promoted social events, worked with faculty and peers on resident concerns.

John H. Kornegay Award for Outstanding Med-Peds Resident

2014

Awarded to Med-Peds resident best exemplifying leadership and compassion.

Outstanding Resident Award for Pediatrics

2014

Peer selected award for the pediatric resident demonstrating best patient care and teaching.

MICU Intern of the Year

2011-2012

Selected by pulmonology / critical care fellows as best intern in MICU.

Biostatistics Award

2007

Earned top score in biostatistics class in medical school.

Eagle Scout

1999

Renovated elementary school basketball court and erected fence around court for eagle scout project.

LICENSURE / CERTIFICATIONS / PROFESSIONAL AFFILIATIONS

North Carolina medical license #2014-02467.

Certified in ACLS, BLS, NRP, PALS.

Member American Academy of Pediatrics, American College of Physicians, American Medical Association.

OTHER EMPLOYMENT / ACTIVITIES

National Med-Peds Residency Association Southeast Conference

Greenville, NC

2014

Worked with organizational committee to organize facility space, food, speakers for conference on transitional care. Designed and maintained conference website.

McGavock High School

Vice-chair

Nashville, TN

High School Mathematics Teacher

2006-2007

Taught calculus, precalculus, geometry. Founded and coached scholastic bowl team providing first academic extracurricular activity at intercity public high school, club remains active.

Vanderbilt University Center for Intelligent Systems

Nashville, TN

Lab Manager and Researcher

2003-2005

Managed and repaired laboratory computers and platforms including one humanoid and six mobile robotic systems. Coordinated research meetings and digital media. Facilitated community outreach.

IEEE RO-MAN International Workshop on Robotic Human Communication

Nashville, TN

Webmaster

2004

Sat on organizational committee and coordinated electronic marketing for international engineering conference.

PUBLICATIONS / PRESENTATIONS

- Forte, B., Dodd, W., Jose, F. Eosinophilic Gastritis with Marked Gastric Thickening Initially Concerning for Cancer. Poster presented at: GME Research Day; 2014; East Carolina University, Greenville, NC.
- Jain, S., Zargham, S., Dodd, W. Apnea, Bradycardia, and Desaturations in a Teenager. Poster presented at: North Carolina Pediatric Society Annual Meeting; 2014; Myrtle Beach, SC.
- Dodd, W. *Robotic Recall: Designing Cognitive Robotic Systems Using Working Memory*. VDM Verlag. Reprinted Masters Thesis in book form. 2007.
- Ratanaswasd, P., Gordon, S., & Dodd, W. Cognitive control for robot task execution. In *IEEE International Workshop on Robot and Human Interactive Communication (RO-MAN)*. 2005: 440-445.
- Dodd, W., & Gutierrez, R. The role of episodic memory and emotion in a cognitive robot. In *IEEE International Workshop on Robots and Human Interactive Communication (RO-MAN)*. 2005: 692-697.
- Ratanaswasd, P., Dodd, W., Kawamura, K., & Noelle, D. C. Modular behavior control for a cognitive robot. In *Advanced Robotics '05 (ICAR)*. 2005: 713-718.
- Kawamura, K., Dodd, W., Ratanaswasd, P., & Gutierrez, R. A. Development of a robot with a sense of self. In *Computational Intelligence in Robotics and Automation '05 (CIRA)*. 2005: 211-217.
- Kawamura, K., Dodd, W., & Ratanaswasd, P. Robotic body-mind integration: next grand challenge in robotics. In *IEEE International Workshop on Robots and Human Interactive Communication (RO-MAN)*. 2004.

PERSONAL

Married since 2012 to my wife Julia, who will earn her Ph.D. in psychology this year and work as a clinical health psychologist. I enjoy bicycling, walking with my dog, amateur furniture building, and working with computers.

References available on request.