

RYAN C. TOMLINSON, M.D.

5544 VICTORIA BLUFFS DRIVE, NEWBURGH, IN 47630

PHONE 615.426.2240 • EMAIL RYAN.C.TOMLINSON@GMAIL.COM

EMPLOYMENT

The Women's Hospital

Medical Director of Anesthesia

Chair, Department of Anesthesiology

Madron Anesthesia & Pain, LLC, President

Tri-State Anesthesia Consultants, LLC, Chief

Vanderbilt University Medical Center

Current Hospital Privileges

The Women's Hospital, 4199 Gateway Boulevard, Newburgh, IN

Deaconess Hospital, 600 Mary Street, Evansville, IN

Deaconess Gateway Hospital, 4011 Gateway Boulevard, Newburgh, IN

Deaconess Cross Pointe, 7200 East Indiana Street, Evansville, IN

EDUCATION AND TRAINING

Fellowship, Multidisciplinary Pain Medicine

Vanderbilt University Medical Center, Nashville, 7/2012 – 6/2013

Chief Residency, Anesthesiology, *Distinction in Leadership*

Vanderbilt University Medical Center, Nashville, 7/2011 – 6/2012

Residency, Anesthesiology

Vanderbilt University Medical Center, Nashville, 7/2009 – 6/2011

Internship

Vanderbilt University Medical Center, Nashville, 7/2008 – 6/2009

Doctor of Medicine

Vanderbilt University School of Medicine, Nashville, 8/2004 – 5/2008

Bachelor of Science, Forensic Chemistry, *magna cum laude*

University of Mississippi, Oxford, 8/2000 – 5/2004

CERTIFICATIONS

Diplomat of the American Board of Anesthesiology, Anesthesiology, certificate 50633

Diplomat of the American Board of Anesthesiology, Pain Medicine, certificate 50633

Fundamental Critical Care Support (FCCS)

Advanced Cardiovascular Life Support (ACLS)

Basic Life Support (BLS)

LICENSURE

Medical license, Medical Licensing Board of Indiana, 01072277A

Medical license, Tennessee State Board of Medical Examiners, 45738

PROFESSIONAL ACTIVITIES

Medical Case Reviewer/Expert Witness

American Medical Forensic Experts, Denver Trial Lawyers

State of Indiana Department of Insurance, Medical Review Panel, 2020 – present

The Women's Hospital, Family-Centered Care Team, 2013 – present
 The Women's Hospital, ERAS protocol author and committee member, 2018 – present
 The Women's Hospital, Pandemic Response Team, 2020 – present
 The Women's Hospital, OB/Perinatal Team, 2021 – present
 The Women's Hospital, Interdisciplinary Committee, 2021 – present
 Vanderbilt University School of Engineering, Business System Design Program, 2013
 ASRA Resident Section Committee, member-at-large, 2012, 2013
 Chief Resident, VUMC Department of Anesthesiology, 2012
 VUMC Graduate Medical Education Committee, 2011, 2012
 VUMC Housestaff Alliance Council, 2012, 2013
 VUMC Housestaff Expansion Committee, 2011, 2012
 VUMC Perioperative Enterprise Committee, 2012
 VUMC Dept of Anesthesiology Perioperative Leadership, 2012
 SEA Chief Resident Seminar, San Antonio, 2011
 VUMC Dept of Anesthesiology Education Committee, 2010 – 2012
 VUMC Dept of Anesthesiology Clinical Competency Committee, 2011, 2012
 VUMC Dept of Anesthesiology Clinical Affairs Committee, 2011, 2012
 VUMC Dept of Anesthesiology Resident Component website, editor, 2011-2012
 VUMC/VAMC Summer Clerkship in Anesthesiology, Nashville, 2005
 CANDLE Award Selection Committee, 2007, 2008
 OAR, student clerkship guidebook, editor, 2007, 2008
 Microbes and Defense Academic Society, parliamentarian, 2005, 2006
 McDonnell Barksdale Honors College Senate, 2001 – 2004
 Mississippi Bureau of Investigation, intern, 2004
 Trent Lott Leadership Institute for College Students, Washington DC, 2003

TEACHING EXPERIENCE

Intern Boot Camp, Vanderbilt Center for Experiential Learning and Assessment
Airway skills instructor
 Vanderbilt Surgery/Anesthesiology Clerkship, Critical Skills Course
Simulation instructor
 Simulation for the Developing World Curriculum
Simulation author and instructor
 PGY-1 Perioperative Skills Course
Curriculum design, feedback
 CA-1 Lecture Series
Lecturer, Learning Teams instructor
 Careers in Medicine
Intersession student orientation leader
 OASIS Center of Nashville
Volunteer tutor
 Vanderbilt Wellness Committee
Mentoring subcommittee chairman
 Gordon Head-Start Center of Holly Springs
Volunteer tutor
 University of Mississippi, Depts of Biology and Chemistry
Teaching assistant

SERVICE ACTIVITIES

VU CoRPs, Commodore Recruitment Programs
Vanderbilt University Career Advisor
Asthma Buddies Program, Monroe-Carell Jr. Children's Hospital
Vanderbilt Medical Student-Undergraduate Mentoring Program
Shade Tree Clinic, Fundraising Committee
FAM Project – FACT Families, Monroe Carell Jr. Children's Hospital
Habitat for Humanity, Williamson County, TN and Lafayette County, MS

RESEARCH EXPERIENCE AND PUBLICATIONS

Tomlinson R, Lirette L, Dittrich K. Spinal Cord Stimulation for Central Post-Stroke Pain: A Case Report. ASRA Newsletter. 2013; 9-10.

Tomlinson R, Jackson T. Predictors of Supernormal Utilization of Pain Services and Increased Likelihood of Perioperative and Periadmission Morbidity in Patients Scheduled for Elective Lumbar Spine Surgery. 2013.

Easdown J, Tomlinson R, Canlas C. Development of a Perioperative Skills Course for PGY-1 Residents. Abstract presentation SEA Spring Meeting, Milwaukee, WI, 2012. Poster presentation ASA Annual Meeting, Washington DC, 2012.

Tomlinson R, Banerjee A, Easdown J, Roke D. Simulation for the Developing World, Scenarios for the Advanced Practitioner. Poster presentation 8th Annual Anesthesiology Research Symposium, Nashville, TN, 2012. Abstract presentation SEA Spring Meeting, San Antonio, TX, 2011. Abstract presentation ASA Annual Meeting, Chicago, IL, 2011.

Tomlinson R, Blair J. Laparoscopic Surgery After Repair of Congenital Cardiac Disease. ASAP E-Newsletter. 2012, Feb 1. Poster presentation ASA Annual Meeting, San Diego, CA, 2010.

Tomlinson R, Bick J. Intraoperative Management of a Ruptured Pulmonary Artery Pseudoaneurysm. Poster presentation ASA Annual Meeting, Chicago, IL, 2011.

Tomlinson R. Leadership Development Program for Chief and Senior Residents at SEA Spring Meeting. Ed. ASA Pg2. 2011, June 20.

Tomlinson R, Blair J. Carotid Stenosis, Recent Myocardial Infarction, Unsecured Aneurysm with Subarachnoid Hemorrhage, and Severe Vasospasm: To Press or Not to Press?. Poster presentation ASA Annual Meeting, San Diego, CA 2010.

Kilkelly S, Tomlinson R. Simulation for Standardized Trauma Protocol and Training. Vanderbilt University Medical Center Perioperative Leadership Project. 2010.

Tomlinson R, Valdivia A. Digital Recording of Chest Sounds: Pilot Study. Poster presentation Emphasis Research Symposium, Nashville, TN, 2006.

Tomlinson R, Valdivia A. External Ventricular Drain Placement in the ICU. 2006.

Tomlinson R, Williamson J. Computational Methodology in the Design of New Inhibitors to Human Carbonic Anhydrase II. Sally McDonnell-Barksdale Honors College thesis defense, Oxford, MS, 2004. Poster presentation Sigma Xi Research Symposium, Oxford, MS, 2004.

Tomlinson R, Cleland W. Synthesis and Purification of Organic Copper and Iron Chelating Compounds. 2003.

*Tomlinson R, Williamson J. Development of Novel Anti-Malarial Agents via Biotransformation with *M. ramannianus*. 2002.*

PROFESSIONAL MEMBERSHIPS

American Society of Anesthesiologists
American Society of Regional Anesthesia and Pain Medicine
International Anesthesia Research Society
American Academy of Pain Medicine
American Society of Interventional Pain Physicians
Society for Education in Anesthesia
American Medical Association
American College of Physicians
Indiana State Medical Association
Indiana Society of Anesthesiologists
Warrick County Medical Society
Tennessee Medical Association
Tennessee Society of Anesthesiologists
Nashville Academy of Medicine

HONORS AND AWARDS

Outstanding Achievement Award in Multispecialty Anesthesia
Outstanding Achievement Award in Critical Care Medicine
Outstanding Achievement Award in Pain Medicine
Dr. David Hitt Williams Memorial Scholar
Dr. Daniel B. Blakemore Scholar
Dr. Harry J. Guffee Scholar
James T. and Oliver Allen Scholar
Barry M. Goldwater Scholar, 2002
Phi Beta Kappa Honors Society
Phi Kappa Phi Honors Society
Sigma Xi Research Honors Society
National Society of Collegiate Scholars
Golden Key International Honour Society
Who's Who Among Students in America's Universities and Colleges
Gamma Beta Phi Honors Society
Alpha Lambda Delta National Academic Honor Society
Named one of the "Top Ten Student Scholars" of last ten years by University of Mississippi