

Curriculum Vitae

Name: Tracy Jobin McGrane
Office Phone: 615-936-1628
Work Email: tracy.jobin@Vanderbilt.Edu

Training

1998 B.S. from University of Alabama, AL United States
2001 M.P.H. from Mercer University, Macon, GA
2006 M.D. from Mercer University, GA United States
2010 Residency in Anesthesiology from Vanderbilt University, Nashville, TN
2011 Fellowship in Critical Care Medicine from Vanderbilt University, Nashville, TN
01/2012 - Present Training in Quality Improvement from Institute for Healthcare Improvement
Open School, Online Course

Licensure and Certification

09/2011 - 12/2021 Anesthesiology United States (40864)
10/2011 - 12/2021 Critical Care Medicine (48064)
12/2014 - 12/2024 NeuroCritical Care

Academic Appointments

07/2010 - 09/2010 Instructor in Clinical Anesthesiology, Vanderbilt University (Nashville, Tennessee)
10/2011 - Present Assistant Professor of Clinical Anesthesiology, Vanderbilt University (Nashville, Tennessee)

Hospital Appointments

08/2012 - Present Staff Physician, Anesthesiology, TVHS Veterans Affairs (Nashville, Tennessee)

Other Work Experience

08/2014 - Present VA SICU M&M Coordinator, Anesthesiology, TVHS VA Medical Center (Nashville, Tennessee)
07/2015 - Present VA SICU Assistant Director, Anesthesiology/VA SICU, TVHS VA (Nashville, Tennessee)

Professional Organizations

Society of Critical Care Medicine
American Society of Anesthesiologists

Professional Activities

Intramural

11/2011 - Present Catheter Associated UTI Task Force, Medicine, Goal is to reduce the rate of catheter associated UTIs in the institution., Committee Member
2012 - Present Vascular Access Safety Committee, Surgery, Committee Member
Critical Illness Integrated Science Course, Medical
08/2012 - Present Education :ADMINISTRATION, Developed an Innovative, Integrative, Multidisciplinary Critical Care Course, Director
09/2012 - 06/2015 Resident Education Committee, Anesthesiology, Member, Improve resident education
06/2015 - Present Burn ICU Process Improvement Committee, Surgery, Improve outcomes in the Burn ICU

Teaching Activities

06/2011 - Present	Vascular Access: Intern Boot Camp, Teacher, CELA, VUMC, Anatomical landmarks, ultrasound guidance, sterile technique, seldinger technique, etc involved in central line placement
08/2011 - Present	CCSW Neurological Support, Instructor, CELA, VUMC
11/2011 - Present	CCSW Neurological Support, Instructor, CELA, VUMC
12/2011 - Present	Critical Event Simulation, Debriefing, CELA, VUMC, Debrief residents on performance of simulated critical event
02/2012 - Present	Central Line Placement, Instructor, CELA, VUMC, sterile technique, seldinger technique, steps involved in central line placement
02/2012 - Present	CCSW Neurological Support, Teacher, CELA, VUMC, CCSW
03/2012 - Present	NeuroCare Lecture Series, Teacher, Daily powerpoint lectures on various topics related to neuro ICU (spinal cord injuries, vasoactive drugs, intubation/induction drugs in neurological diseases, physiology/management of subarachnoid hemorrhage, intracranial hemorrhage, dry strokes, etc)
03/2012 - Present	Fellow Simulation Series, Debriefing, CELA, Debrief fellows on performance after they have completed a simulations on critical event
03/2012 - Present	CA2 Simulation, Debriefing, CELA, Debrief anesthesia residents on performance after they have completed critical event simulation.
03/2012 - Present	Airway Management and Vascular Access, Instructor, CELA, VUMC, Teach medical student immersion course-airway management and vascular access.
05/2012 - Present	Vascular Access Skill Station: FCCS, Instructor, CELA, VUMC, Teach multidisciplinary students anatomy, ultrasound use, sterile technique, and procedural steps related to central line placement
08/2012 - 08/2012	Spinal Cord Injuries, Lecturer, MCE, VUMC, Evidence Based Medicine Lecture on management of spinal cord injuries
08/2012 - 08/2012	CCSW: Resuscitation in the ICU, Lecturer, CELA, VUMC
08/2012 - 08/2012	CCSW: Diagnosis of Shock, Lecturer, CELA, VUMC
09/2012 - 09/2012	Examiner, CELA, Mock Oral Board Examiner
09/2012 - 09/2012	FCCS: Acute Coronary Syndromes, Instructor, Light Hall, VUMC, FCCS course
09/2012 - 09/2012	CC Immersion Course: Surviving Sepsis, Lecturer, MCE, VUMC
09/2012 - 09/2012	CC Immersion Course: Hemorrhage, Hypovolemia, resuscitation, and hemodynamic drugs, Lecturer, Light Hall, VUMC
09/2012 - 09/2012	CA3 Simulation, Instructor, CELA, VUMC
10/2012 - Present	ICU Immersion Course: Cognitive Dysfunction in the ICU, Lecturer, MCE 3161
11/2012 - Present	FCCS: Basic Trauma and Burn Support, Lecturer, Light Hall, VUMC
11/2012 - Present	Crit Care Immersion Course: Oximetry and Capnography, Lecturer, MCE, VUMC
11/2012 - Present	FCCS: Severe Sepsis Simulation, Instructor, CELA, VUMC
11/2012 - 11/2012	CC Immersion: Cardiogenic Shock SIM, CELA, VUMC
11/2012 - 11/2012	CC Fellow Sim: CVA/cerebral edema/EVD/meningitis/sepsis, Instructor/Debriefing, CELA, VUMC, Nashville
01/2013 - 01/2013	CC Immersion: Respiratory SIM, CELA
01/2013 - 01/2013	CC Immersion: Renal SIM, CELA
02/2013 - 02/2013	CC Immersion: Respiratory SIM, CELA
02/2013 - 02/2013	CCSW: Ethical considerations in the ICU, CELA, VUMC, Nashville
02/2013 - 02/2013	CCSW: Diagnosis of Shock, CELA, VUMC, Nashville
02/2013 - 02/2013	CC Immersion: Cognitive Dysfunction, CELA
04/2013 - 04/2013	CA2 Simulation, Instructor/Debriefing, CELA, VUMC, Nashville
05/2013 - 05/2013	FCCS: Ethics in the ICU, Light Hall, VUMC, Nashville
05/2013 - 05/2013	CCSW: Diagnosis of Critically Ill Patients, CELA, Light Hall, Nashville
06/2013 - 06/2013	CA 0 Sim: Crisis Management, CELA, Light Hall, Nashville
12/2015 - 2015	Anesthesiology Resident Simulation: Simulation, Instructor
12/2015 - 12/2015	ISC: Critical Illness: CBL - Burn, Instructor
01/2016 - 01/2016	Anesthesiology Resident Simulation: Simulation, Instructor, CELA
02/2016 - 02/2016	Surgery and Anesthesia Intern Skills Sessions: Interns Clinical Based Scenarios, Instructor
03/2016 - 03/2016	NHCC FellowsSimulation Session: Simulation
06/2016 - 06/2016	Intern Boot Camp: Vascular Anatomy, Instructor

Research Supervision / Mentorship

07/2014 - Present	Allison Janda Vanderbilt University Medical Center, Current Position: CA-1 resident. (Resident, General Mentorship)
07/2015 - Present	Melissa Murphy Vanderbilt University Medical Center, Current Position: CA-1 Resident. (Resident, General Mentorship)
07/2016 - Present	Jake Trahan Vanderbilt University Medical Center, Current Position: CA-1. (Resident, General Mentorship)
07/2016 - Present	Andrew Maynard Vanderbilt University Medical Center, Current Position: CA-1. (Resident, General Mentorship)
07/2016 - Present	Eric Lee Vanderbilt University Medical Center, Current Position: CA-1. (Resident, General Mentorship)

Other Significant Activities

08/2012	Co-Director VUSM Critical Care Integrated Science Course:
09/2014	Residency Candidate Recruitment Interviews: Conduct interviews and help recruit quality residency applicants

Grants and Funding

Grant number unavailable	07/2014 - Present
Vanderbilt University School of Medicine	
Critical Illness Integrated Science Course Director	

Honors / Awards

03/2012	Elevate card, Burn ICU nursing staff, Elevate card for appreciation of work in Burn ICU
---------	---

Presentations

Medically Challenging Cases

1. Annual ASA Conference. Orlando, Florida. 2008 Oct; Intracranial Hemorrhage in a Gravid Patient.
2. Annual ASA Conference. Orlando, Florida. 2008 Oct; Anticoagulating a HIT Patient for Vascular Surgery.
3. Annual ASA Conference. New Orleans, Louisiana. 2009 Oct; Vasopressin Use During Cesarean Section Associated with Good Neonatal Outcome.
4. Amanda Hester, Tracy McGrane. ASA Annual Meeting. ASA; Chicago, Illinois. 2011 Oct 15; Amiodarone Toxicity Leading to Irreversible Pulmonary Hypertension and Death in a Critically Ill Patient.
5. Dusty Watson, Tracy McGrane. ASA Annual Meeting. ASA; Chicago, Illinois. 2011 Oct 16; Airway Control of Agitated Patient with Internal and External Fixation.
6. Andrea Westman, Tracy McGrane. ASA Annual Meeting. ASA; Chicago, Illinois. 2011 Oct 17; Meningitis Induced Cerebral Vasospasm.
7. Jennette Hansen. ASA Annual Congress. New Orleans, Louisiana. 2014 Oct; Obstructive Shock from Pulmonary Embolus after Acute Ischemic Stroke.

Presentations at Scientific Meetings

1. Tracy J. McGrane, MD, Michael H. Hooper, MD, Todd W. Rice, MD, Supriya S. Gowda, MD, and Lisa M. Weavind, MD. SCCM. San Diego, California. 2011 Jan; ELECTRONIC SIRS ALERT FACILITATING SEPSIS RECOGNITION BY HOUSESTAFF.
2. Tracy McGrane. Society for Critical Care Medicine Conference. SCCM; Orlando, Florida. 2016 Feb 22; Incorporating an Innovative, Multidisciplinary ICU Course into an Integrated Medical School Curriculum.
3. Tracy McGrane. American Society for Enhanced Recovery; Washington DC 2016 Apr 22; Effect of an Enhanced Recovery after Surgery Pathway of Living Donor.
4. Tracy McGrane. ASA; San Diego, California. 2016 Oct 25; MCC - Failed Airway after Cervical Spine Surgery.
5. Tracy McGrane. ASA; San Diego, California. 2016 Oct 26; MCC - Down Syndrome Patient.

Other

1. Tracy McGrane. SCCM; Nashville, Tennessee. 2016 Sep 9; ICU Liberation Course.