

# Curriculum Vitae

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## Education

08/2002 - 05/2006 D.O. from Oklahoma State University, (Tulsa, Oklahoma)

## Training

07/2006 - 06/2007 Internship in Anesthesiology from Vanderbilt University Medical Center, (Nashville, Tennessee)  
07/2007 - 06/2010 Residency in Anesthesiology from Vanderbilt University Medical Center, (Nashville, Tennessee)  
10/2011 - 10/2012 Fellowship in Critical Care Anesthesiology from Vanderbilt University Medical Center, Nashville, Tennessee

## Licensure and Certification

2006 - Present License, Tennessee Medical License of Tennessee United States (DO1933)  
2006 - Present License, DEA of Tennessee United States  
09/2011 - 09/2021 Certification, ABA Certification In Anesthesiology United States (47892)  
10/2012 - 10/2022 Certification, ABA Certification In Critical Care Anesthesiology United States (47891)  
08/2014 - 06/2024 Certification, Basic Perioperative TEE (Testamur) United States (2014-00027976)

## Academic Appointments

07/2006 - 06/2010 Housestaff, Anesthesiology, Vanderbilt University Medical Center (Nashville, Tennessee)  
07/2010 - 09/2011 Instructor in Anesthesiology, Vanderbilt University (Nashville, Tennessee)  
10/2011 - 09/2012 Instructor in Clinical Anesthesiology, Vanderbilt University (Nashville, Tennessee)  
10/2011 - 09/2012 Clinical Fellow in Anesthesiology, Vanderbilt University (Nashville, Tennessee)  
10/2012 - Present Assistant Professor of Anesthesiology, Vanderbilt University (Nashville, Tennessee)

## Professional Organizations

American Society Of Anesthesiology  
American Osteopathic Association  
American Medical Association  
Tennessee Medical Association  
International Anesthesia Research Society  
Shock Society  
Tennessee Society of Anesthesiologists  
Society of Critical Care Anesthesiologists  
Society of Critical Care Medicine  
2016 Production and Operations Management Society

## Professional Activities

### Intramural

03/2009 - Present Residency Education Committee, Anesthesiology, Member  
09/2010 - Present Residency Admissions Committee, Anesthesiology, Interviewer

06/2013 - Present	Fellowship Selection Committee, Anesthesiology, Member, Selector and Interviewer
08/2013 - Present	Peer Review, Anesthesiology, Faculty Lead, Developer and Facilitator
01/2014 - Present	RRT Steering/Resuscitation Committee, Emergency Medicine, Member, Neuro ICU Representative
01/2016 - Present	Perioperative QMMI, Anesthesiology, Member

## Teaching Activities

2012 - Present	"Coronary Disease and Noncardiac Surgery", Faculty Instructor
2012 - Present	"Valvular Disease for Noncardiac Surgery", Faculty Instructor
2012 - Present	"AICD/Pacemakers", Faculty Instructor
2012 - Present	"Pulmonary Hypertension", Faculty Instructor
2013 - Present	Simulation: "Crisis Management", Faculty Instructor
2013 - Present	FCCS: "Integrated Septic Shock", Faculty Instructor
2013 - Present	Critical Care Skills Workshop: "Integrated Sim", Faculty Instructor
2013 - Present	Fellowship Lecture Series: "Differential Diagnosis of Shock States and Shock in the ICU", Faculty Instructor
2013 - Present	Critical Care Skills Workshop: "Monitoring Of Oxygen Balance", Faculty Instructor
2013 - Present	Critical Care Skills Workshop: "Critically Ill Sim", Faculty Instructor
2013 - Present	CA1 Survival Lecture Series: "Ischemic Heart Disease for Noncardiac Surgery", Faculty Instructor
2013 - Present	Critical Care Skills Workshop: "Diagnosis/Management of Shock", Faculty Instructor
2013 - Present	"Introduction to ABG Analysis", Faculty Instructor
2013 - Present	ABA Keyword Lecture Series: "Renal Physiology and Anesthesia", Faculty Instructor
2013 - Present	"Sepsis", Faculty Instructor
2013 - 2013	Cook Course: "Basic Airway Simulation", Faculty Instructor
2013 - 2013	Fluid Management: "CVC/PAC: Indications, etc.", Faculty Instructor
2014 - Present	"Trauma and Anesthesia", Faculty Instructor
2014 - Present	Critical Care Medicine Basics: "Hemodynamic Monitoring", Faculty Instructor
2014 - Present	Critical Care Medicine Basics: "Hemorrhage and Resuscitation", Faculty Instructor
2014 - Present	Critical Care Medicine Basics: "Surviving Sepsis", Faculty Instructor
2014 - Present	"Critical Care Crisis", Faculty Instructor
2014 - Present	FCCS: "Cardiopulmonary/Cerebral Resuscitation", Faculty Instructor
2014 - Present	Critical Care Medicine Basics: "Blood Gas Analysis", Faculty Instructor
2014 - 2014	FCCS: "Acute Coronary Syndrome", Faculty Instructor
2014 - 2015	"Orthopedic Surgery and Anesthesia", Faculty Instructor

## Research Supervision / Mentorship

07/2012 - 06/2016	Alex Greene, M.D. Current Position: Faculty. (Resident, General Mentorship)
03/2014 - 06/2016	Rasesh Desai, M.D. Current Position: Faculty. (Resident, General Mentorship)
07/2014 - Present	Meredith Herzog (Faculty, General Mentorship)

## Other Significant Activities

06/2014	Member: Adult ECMO Service:
08/2014	Medical Director, Perioperative Holding Room & PACU: Ongoing role
10/2014	Anesthesia Director: Vanderbilt Psychiatric Hospital:
09/2016	Member: Adult Liver Transplant Service:

## Grants and Funding

VR784	07/2010 - 07/2013
VICTR	
"Pain-Related Alterations In Somatotopic Maps Following Total Knee Arthroplasty"	
Evaluating post-TKA patients for presence of pain-related changes in fMRI activation.	
Role: Principal Investigator	
Total Cost: \$25,219.00	

VR6261

05/2013 - 06/2014

VICTR

"Cellular Expression of PD-1 and Markers of Immune Tolerance in Patients Following Severe Burn Injury"

Role: Principal Investigator

Total Cost: \$5,500.00

## Honors / Awards

06/2014

Golden Apple Teaching Award, Anesthesiology Residents

## Publications

### Non-Peer Reviewed Publications

#### Book Chapters

1. Society Of Critical Care Anesthesiologists. SOCCA ICU Residents Guide - "Acute Renal Failure and Renal Protection". 2014 May;130-133.
2. Society Of Critical Care Anesthesiologists. SOCCA ICU Residents Guide - "Liver Failure". 2014 May;125-128.

#### Research Articles

1. Henson P, Bruehl S. Complex regional pain syndrome: state of the art update. Current treatment options in cardiovascular medicine 2010 Apr;12(2):156-67. PMID: 20842553.

## Presentations

### Other

1. Oklahoma State University Research Day. Oklahoma State University; 2006; Retinal adaptation in rana pipiens.
2. ASA National Meeting. ASA; 2008; Suspected intraoperative hyperkalemia with near arrest.
3. ASA National Meeting. ASA; 2008; Pitfalls of monitoring motor evoked potentials.
4. ASA National Meeting. ASA; 2008; Late in-stent thrombosis with subsequent intraoperative myocardial infarction.

### Presentations at Scientific Meetings

1. Vanderbilt Anesthesiology Research Retreat. Vanderbilt University Department of Anesthesiology; Nashville, Tennessee. 2014 May 2; Markers Of Immune Suppression Following Severe Burn Injury.
2. SHOCK Society. SHOCK; Charlotte, North Carolina. 2014 Jun 8; Markers Of Immune Suppression Following Severe Burn Injury.
3. Briana Witherspoon, ACNP. Neurocritical Care Society Annual Meeting. Neurocritical Care Society; Scottsdale, Arizona. 2015 Nov 9; Value added proposition of a Neurocritical care rapid response team: an overview.
4. Christopher Patrick Henson, D.O. Production and Operations Management Society. POMS; Orlando, Florida. 2016 May 6; Preoperative Handoff: Deficiencies and Checklist Implementation.
5. Michael Leersnyder, CRNA. Vanderbilt University Nursing Research Symposium. Vanderbilt University; Nashville, Tennessee. 2016 May 6; Improving handoff from Pre-op to Intra-op Project.
6. John Meyer, MD. Anesthesiology Research Symposium. Vanderbilt University Department of Anesthesiology; Nashville, Tennessee. 2016 May 8; Evaluation of the Quality of Preoperative Handoffs.

### Internal Grand Rounds

1. Henson/Reidel. Grand Rounds. Vanderbilt Department Of Anesthesiology; Nashville, Tennessee. 2009 Jul; "Late In-Stent Coronary Thrombosis During Laparoscopic Surgery".
2. Christopher Patrick Henson, D.O. Grand Rounds. Vanderbilt Department of Anesthesiology; Nashville, Tennessee. 2015 Sep 18; Postoperative Pulmonary Complications And Perioperative Solutions.

3. Christopher Patrick Henson, D.O. Vanderbilt QMMI. Vanderbilt University Department of Surgery & Anesthesiology; Nashville, Tennessee. 2015 Dec 11; Intraoperative Anaphylaxis.

#### **Problem based learning discussion**

1. Christopher Patrick Henson, D.O. Production and Operations Management Society: College of Healthcare Operations Management. POMS; Orlando, Florida. 2016 May 5; Lessons Learned from Preoperative Handoff Process.

#### **Invited Presentation - Regional**

1. Christopher Patrick Henson, D.O. Grand Rounds: CME Lecture. Henderson, Kentucky. 2016 Sep 28; Sepsis: Current Diagnosis And Treatment.
2. Christopher Patrick Henson, D.O. Grand Rounds: CME Lecture. Vanderbilt University; Livingston, Kentucky. 2016 Oct 18; Sepsis: Current Diagnosis And Treatment.
3. Christopher Patrick Henson, D.O. Grand Rounds: CME Lecture. Tennova Healthcare; Lebanon, Tennessee. 2016 Nov 3; Sepsis: Current Diagnosis And Treatment.
4. Christopher Patrick Henson, D.O. Grand Rounds: CME Lecture. Baptist Health; Madisonville, Kentucky. 2017 May 4; Sepsis: Current Diagnosis And Treatment.