

VANDERBILT ANESTHESIOLOGY

SUMMER RESEARCH PROGRAM



Program Director: Carrie Grueter, PhD, Research Associate Professor, Research Division, Department of Anesthesiology

Program Manager: Sharae Shipp, Department of Anesthesiology

VASRP Curriculum Objectives

The VASRP curriculum fosters learning in three key areas:

1. Essential skill sets for becoming a successful physician-scientist
2. Available resources at VU/VUMC
3. Personal and professional development

Sessions are structured to promote psychological safety, encouraging active engagement and empowering scholars to reach their full potential. Additionally, most sessions offer opportunities to network and connect with research faculty and leadership across the Department and VU/VUMC.

VASRP Sessions 2025

<u>When</u>	<u>Location</u> * LH- Light Hall	<u>Topic</u>	<u>Presenter</u>
----- Week 1 -----			
June 5 11am	LH 433	Getting the Most Out of the Mentor-Mentee Relationship	Pratik Pandharipande, MD Prof Anes and Surgery, Critical Care Med, VA Anes Service, Vice Chair, Faculty Affairs
June 6 11am	LH 433	Weekly Wrap-Up Session	
----- Week 2 -----			
June 9 11am	LH 433	The Anesthesiology Residency Program	Michael Pilla, MD Director of Anes Residency Program, Division, Prof of Clinical, Multispecialty, and Ambulatory Anesthesiology
June 12 11am	LH 433	Scientific Peer-Review and Publishing	Eric Delpire, PhD Prof Anesthesiology, Biophysics; Director, Basic Science Research
June 13 11am	LH 433	Weekly Wrap-Up Session	

----- **Week 3** -----

June 16 1pm	Virtual	How to Ace Your Away Rotation	Aditi Balakrishna, MD Asst. Prof Anesthesiology Critical Care Medicine
June 19 11am	LH 433	The NIH Mechanism: A Business Perspective of Science	Brad Grueter, PhD Assoc. Prof Anesthesiology
June 20 11am	LH 433	Weekly Wrap-Up Session	

----- **Week 4** -----

June 23 11am	LH 433	Introduction to Anesthesia	Meredith Kingeter, MD Asst. Prof, Cardiothoracic Anes, Assoc. Director, Residency Program
June 26 11am	LH 433	Writing Abstracts for Medically Challenging Cases	Kimberly Rengel, MD Asst. Prof, Anes Critical Care
June 27 11am	LH 433	Weekly Wrap-Up Session	

----- **Week 5** -----

June 30 11am	LH 433	Research in The Dept of Anesthesiology	Ed Sherwood, MD, PhD Vice Chair of Research, Prof Multispecialty Anes
July 4		No Session: Happy 4 th of July!	

----- **Week 6** -----

July 10 11am	LH 433	Building Your Network	Edward Yaghmour, MD Prof, Multispecialty and Obstetric Anes, Asst. Vice Chair, Perioperative Med, Assoc. Chief, Multi Anes, Director, Adult Regional Anes and Acute Pain Service
July 11 9:30 am	LH 439	CV Workshop	Edward Yaghmour, MD
July 11 10:30 am	LH 439	Weekly Wrap-Up Session	

----- **Week 7** -----

July 14 11am	LH 439	Residency Application, Going Beyond Checking Boxes	Meredith Kingeter, MD Asst. Prof, Cardiothoracic Anes, Assoc. Director, Residency Program
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July 14 12pm	LH 439	BH Robbins Physician-Scientists Panel	Daniel Larach, MD Assoc. Prof. Pain Med, Multispecialty Anes Connor Snarskis, MD Asst. Prof. Anes Critical Care Marcos Lopez, MD Assoc. Prof. Anes Critical Care
July 17 11am	LH 433	Giving an Effective Research Presentation	Carrie Grueter, PhD Res Assoc. Prof Anesthesiology
July 18 8-10am	3 rd FL MRBIV	CELA Session	
July 18 11am	LH 433	Navigating the Physician-Scientist Career Pathway	Patrick Hu, MD, PhD Assoc. Prof, Medicine, Cell & Developmental Bio, Director, Vanderbilt PTSP
July 18 12 pm	LH 433	Weekly Wrap-Up Session & Birthday Celebrations	
----- Week 8 -----			
July 21 11am	LH 433	What's Happening in Anesthesiology- Possible Future States	Warren Sandberg, MD Chair, Dept of Anes, Prof of Surgery and Biomed Informatics, Multispecialty Anesthesiology
July 22 10am	LH 433	The BH Robbins Scholars Program	Josh Billings, MD Prof Critical Care, Cardiothoracic Anesthesiology. Director, BH Robbins
July 23 12pm *Lunch Provided	LH 433	Career Panel: Residents	Brandon Farmer, MD, PhD Abigail King, DO, MPH
July 24 11am	LH 433	AI in Anesthesiology: Are Zombie Robots Going to Take Over?	Jonathan Wanderer MD Professor of Anesthesiology and Biomedical Informatics, Multispecialty Anesthesiology, Director, VAPIR
July 25 11am	LH 433	<i>Program</i> Wrap-Up Session	