



Midwestern Vascular Surgical Society

2020 Medical Student Education & Skills Program- *Introducing Vascular Surgery as a Career Choice*

Program Goals:

The primary goal of this program is to introduce the specialty of Vascular Surgery as a career choice to medical students from the Midwest region. The program provides a unique opportunity for medical students at all levels to interact with members and leaders of the Midwestern Vascular Surgical Society (MVSS). Vascular Surgery faculty and trainees participating in the program have a particular interest in medical student education and mentorship.

Program Content:

The program will be comprised of didactic lectures given by members of the MVSS, followed by a video session given by expert faculty geared towards endovascular and open procedures. Given the concerns regarding large gatherings during the COVID-19 pandemic we have pivoted to a virtual platform with the goal of providing content that will be valuable for medical student education as well as highlight the diverse range of procedures performed by vascular surgeons.

Didactic Program Objectives:

The primary objective of the didactic portion of the program is to familiarize medical students with the field of Vascular Surgery, including diseases treated, patients encountered, and types of interventions performed. The program is intended to clarify how the field differs from other surgical and interventional specialties, highlighting its unique aspects. Also, the program is intended to familiarize students with the training pathways and career options available.

Video Program Objectives:

The primary objective of the video session is to introduce vascular surgery procedures to medical students as a vehicle to enhance their educational experience during medical school and help direct them towards considering of a career in Vascular Surgery. The program provides expert faculty demonstration of endovascular and open procedures and introduces the breadth and diversity of vascular surgery procedures to medical students in a low stress environment.

Program Day and Time:

Tuesday September 8th, 2020
4:00 p.m. – 6:00 p.m. CST

Program Location:

Virtual – ZOOM Address TBA

Program Participants:

All Medical Students
Pre-Registration required

**MVSS Medical Student Program Committee:
Jonathan Bath and Senthil (Jay) Jayarajan**

PROGRAM AGENDA

Introducing Vascular Surgery as a Career Choice

Moderators Jonathan Bath, University of Missouri, Columbia, MO
Senthil (Jay) Jayarajan, MIH at Abbott Northwestern Hospital, Minneapolis, MN

4:00-4:05pm Introduction to the Virtual Session
Senthil Jayarajan MD, *MIH at Abbott Northwestern Hospital, Minneapolis, MN*

4:05-4:15pm What is Vascular Surgery
Aleem Mirza, MD *Minneapolis Heart Institute, Minneapolis, MN*

4:15-4:25pm Vascular Surgery Case Presentation
Bradley Bowles MD, *St. Louis University, St. Louis, MO*

4:25-4:35pm Vascular Surgery Training Paradigms
Chelsea Dorsey MD, *University of Chicago, Chicago, IL*

4:35-4:45pm Promoting Diversity, Equity and Inclusion in Vascular Surgery
Yetunde Balogun MD, *University of Missouri, Columbia, MO*

4:45-4:55pm Life as a Vascular Trainee
Kush Sharma MD, *Spectrum Health, Grand Rapids, MI*
Nate Kugler MD, *Medical College of Wisconsin, Milwaukee, WI*

4:55-5:05pm The Role of Mentorship in Career Development
Rachael Nicholson MD, *University of Iowa, Iowa City, IA*

5:05-5:15pm How to Become Involved in Research as a Medical Student
Frank Caputo MD, *Cleveland Clinic, Cleveland, OH*

5:15-5:25pm Balancing Work and Life as a Vascular Surgeon
Randall DiMartino MD, *Mayo Clinic, Rochester, MN*

5:25-5:55pm Panel Discussion: Questions and Answers

Additional Program Benefits:

- Opportunity to attend Wednesday, Thursday and Saturday scientific sessions**
- Program participation certificate**

How to apply:

<http://www.midwestvascular.org/annual-meeting/mock-orals-medical-student-programs/>

Questions that may be answered by participating in this program

1. What does the specialty of vascular surgery encompass?
2. What type of procedures does a vascular surgeon perform?
3. What are the training pathways in vascular surgery?
4. When should I begin the process for applying for a vascular surgery residency or vascular surgery fellowship position?
5. How do I get started in beginning my search for a vascular surgery residency or vascular surgery fellowship training program?
6. Is having a vascular surgery faculty mentor important?
7. How do I obtain a vascular surgery mentor at my institution?
8. Can the MVSS help me obtain either a local (internal) or regional (external) mentor?
9. How do I become involved with vascular research at my institution?
10. What medical student or resident specific research meetings are available to me?
11. How do I become involved with my local, state, regional and national vascular surgery societies?
12. Are there scholarship opportunities available to me to help me attend meetings?
13. How do I get started with vascular surgery surgical skills training?
14. How do I practice vascular surgery surgical skills training during medical school?
15. Who do I talk to at my medical school to receive access to vascular surgery skills training?
16. Why is it important to get started in vascular surgery skills training early in my career?
17. How do I start a surgical interest group for vascular surgery?