Ad Hoc Committee on Recruitment of Surgical Residents and Students
Members

- Joseph Hart
- Jonathan Bath
- Mitchell Cox
- Christopher Healey
- John Hoch
- Omid Jazaeri
- Loay Kabbani
- Rebecca Kelso
- Erica Mitchell
- Kevin Taubman
- Paul White
- Audra Duncan
- David Rigberg
- Malachi Sheahan

- Kira Long
- William Yoon
- Ryan Haqq
- Nathan Itoga
- Alykhan Lalani
- Nathan Liang
- Danielle Sutzko
- Tahlia Weis Sadoski
Provide a comprehensive update of ERAS/NRMP data at each annual meeting of the APDVS.

- This will include periodic (annual, every other year?) drill down of ERAS data to identify which schools/programs are sending students/residents into vascular surgery.
Action Plan

- Obtain ERAS data through 2017 matches
  - Residency programs
  - Medical schools
  - AOA
NRMP
- Apply to 0+5 program
- Interview with 0+5 program
- Rank a 0+5 program

ERAS
- Click 0+5 on ERAS application
ERAS
Checks box

Applies to 0+5

Interviews at 0+5

NRMP
Ranks a 0+5
138 Medical Schools

- 118 (85%) had at least one 0+5 applicant
- 20 no applicants
20 US medical schools have never produced a 0+5 applicant
10 schools have produced 21% of the total
<table>
<thead>
<tr>
<th>Rank</th>
<th>Medical School</th>
<th>Total # of App. From 2009-2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>The University of Toledo College of Medicine</td>
<td>14</td>
</tr>
<tr>
<td>t2</td>
<td>Case Western Reserve University School of Medicine</td>
<td>13</td>
</tr>
<tr>
<td>t2</td>
<td>Louisiana State University School of Medicine in New Orleans</td>
<td>13</td>
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<tr>
<td>4</td>
<td>Ponce School of Medicine and Health Sciences</td>
<td>12</td>
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<tr>
<td>5</td>
<td>Stony Brook University School of Medicine</td>
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<td>t6</td>
<td>Drexel University College of Medicine</td>
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<td>t6</td>
<td>Howard University College of Medicine</td>
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<td>t6</td>
<td>Michigan State University College of Human Medicine</td>
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<tr>
<td>t6</td>
<td>University of Illinois College of Medicine</td>
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</tr>
<tr>
<td>t6</td>
<td>University of Medicine and Dentistry of New Jersey</td>
<td>9</td>
</tr>
</tbody>
</table>

Table 1: Ranking of U.S. medical schools based on number of U.S. graduating seniors who applied to 0-5 vascular programs via ERAS between 2009-2013.
Univariant Analysis

- Rotation vs no rotation was significant ($P = .04$)
  - 22% med schools with no applicants had no rotation
  - 6% med schools with an applicant had no rotation
- Vascular Department Head ($P = .03$)
  - Negative correlation
Conclusions

- Ratio of US applicants involved in match and positions available is reaching 1:1
- Exposure to Vascular Surgery is predictive of the propensity for students to apply to 0+5 programs
- The presence of a vascular department chair showed a negative correlation
Coordinate recruitment activities with the SVS Resident and Student Outreach Committees.

- The Chair of our ad hoc committee will serve as an ex officio member on both SVS committees.
- We hope to use our ERAS data to guide student/resident scholarship offerings to “underserved” residencies and medical schools.
Use ERAS data to:

- Target 2018 VAM scholarships
- Attempt VSIG formation

Student/Resident Survey

- IAVS
- VAM
- 0+5, 5+2 residents
VAM activities

- Scholarship selections
- Simulation training
- Skills competition
- Student/resident breakfast sessions
- Mock interviews
- Residency fair
ELIGIBILITY

All Scholarship Recipients

37%  
Matched into a Vascular Surgery Program

40%  
Still eligible to match into a Vascular Surgery Program

22%  
Matched into a different specialty program
Goal 3

- Advocate for and coordinate the development of resident and student outreach groups within local vascular societies.
Annual $30,000 industry grant to APDVS

$10,000 each to:
- New England
- Southern
- Mid-Western
Scholarships offered to:
- Medical students
- General surgery residents

Ten for $1000, 20 for $500

Program Directors pick recipients

Breakfast/Lunch session
2017 Annual Meeting
  • 10 scholarship recipients
  • Ad hoc committee formed
    • Leila Mureebe
    • Ben Pearce
    • Michael Freeman
New England Society for Vascular Surgery

- $10,000 given
- Case presentations, other activities
Mid-Western Vascular Society

- $10,000 given
- Simulation event
The presence of a third year medical school rotation in vascular surgery greatly influences applications to integrated programs. We are attempting to identify methods to advocate for better and more uniform integration of vascular surgery into medical school curricula. This is obviously our most ambitious goal but also one we feel is critical to the future of our profession.
Establish vascular surgeons as the experts in the medical management of:

- DVT
- PVD
- Carotid disease
- AAA
- Arteritis
AAMC
Council of Deans
LCME
Goal 5

- Provide an annual report of the 0+5 and 5+2 match results for the annual business meeting of the APDVS.