**APDVS Education Committee 2018-19 Report**

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Associate Professor of Surgery
Program Director, Vascular Surgery Training Programs

<table>
<thead>
<tr>
<th>Program Directors</th>
<th>Vascular Trainees</th>
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<tbody>
<tr>
<td>Bernadette Aulivola (Loyola University)</td>
<td>Matthew Kronick (OHSU)</td>
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<td>Faisal Aziz (Penn State)</td>
<td>Anna Boniakowski (U Michigan)</td>
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<td>Herman Banaz (Duke University)</td>
<td>Satish Mohan (U Mass)</td>
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<td>Jonathan Cardella (Yale)</td>
<td>Gloria Kim (U Michigan)</td>
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<td>Omid Jazaeri (U Colorado)</td>
<td>Anna Marjan (U Iowa)</td>
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<td>Rachael Nicholson (U Iowa)</td>
<td>Mal Sheahan (LSU)</td>
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<td>Lori Pounds (UT San Antonio)</td>
<td>Jean Bismuth (Methodist)</td>
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- Evaluation of VS Trainee Education Conferences
- APDVS/SCVS/SVS/VESS
  - The volume of programs vs amount of time trainees are away
  - Lack of stated educational objectives
  - Potential for duplication and inefficiency
  - Gaps in skill training or curriculum coverage
  - Potential tightening of industry support
- Effort should be led by APDVS (focus on educational experience)
- Course identification: solicitation from APDVS members
  - Comprehensive/inclusive list of opportunities
  - Industry sponsored events
- Sent out survey to "course directors"
  - Self-reported data

- Identified 28 educational conferences offered to VS trainees between 2014 and 2018
  - Courses: 26 in 2018; 27 in 2014; duration 1-3 days
  - Participants: 1169 in 2018; 777 in 2014
  - Applicants: 1472 in 2018; 868 in 2014
  - Only two did not provide air and/or hotel (regional society; 3rd program at SCVS)
  - Location: 22 national and 6 regional
  - Attendees: 22 VS only and 6 multispecialty
- Educational content
  - 23 medical didactic; 14 nonmedical didactic; 22 networking
  - 17 endovascular simulation; 12 open simulation; 8 cadaver
  - 4 mock oral examination; 10 skills assessment; 5 feedback to PD
Regional differences
- South/Northeast: more programs; more resource intensive programs

Target audience
- Most are targeting senior trainees
- 7 targeted to PGY3 and below (with 4 program open to all levels)

Resource intensive
- Average trainee to faculty ratio: 1 to 3.86
- 17 endovascular simulation; 12 open simulation; 8 cadaver
- Mock orals only in society meetings; few with feedback to PDs

Information shared with SCVS, SVS, VESS leadership

Provide this catalog to APDVS members/PDs

Goals for 2019-2020 (Education Committee Chair – Lori Pounds)
- “Potential for duplication and inefficiency”
- “Gaps in skill training or curriculum coverage”
- Consolidation/coordination/regionalization for benefit of our trainees