PERFUSION IN THE 21ST CENTURY

April 27, 28, 2013
Sheraton Hotel at Station Square
**PROGRAM DESCRIPTION**

This program will provide medical and perfusion-specific education on the changing evolution and the latest refinements in the role of perfusion in surgery.

**PROGRAM OBJECTIVES**

Upon completion of the program, the participant will be able to understand and be aware of the enlarging role of perfusion as a part of the ongoing improvement process in patient safety.

**WHO SHOULD ATTEND?**

This program is designed for perfusionists, autotransfusionists, registered nurses, and allied healthcare professionals.

**ACCREDITATION**

The Pennsylvania State Perfusion Society has applied for 16.5 Category I CEU’s with the American Board of Cardiovascular Perfusion as well as 16.5 category II CEU’s with PSNA, through UPMC Mercy. The PSPS takes responsibility for the content, quality, and scientific integrity of this activity.

**DISCLOSURE**

All faculty participating in this continuing medical education program sponsored by the PSPS are expected to disclose any real or apparent conflict of interest related to the content of their presentation.
### “PERFUSION IN THE 21ST CENTURY”
Saturday April 27, 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Speaker(s)</th>
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</thead>
<tbody>
<tr>
<td>7 to 7:30 a.m.</td>
<td>Registration and Breakfast</td>
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<tr>
<td>7:30 to 8:15 a.m.</td>
<td>“TAVI”</td>
<td>Dhaval Trivedi, MD</td>
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<tr>
<td>8:15 to 9 a.m.</td>
<td>“Update on Minimally Invasive and Robotic Surgery”</td>
<td>William McGregor, MD</td>
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<tr>
<td>9 to 9:45 a.m.</td>
<td>“Postoperative Confusion: Why Should We Care?”</td>
<td>Rama Joshi, MD</td>
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<td>9:45 to 10 a.m.</td>
<td>Break</td>
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<tr>
<td>10 to 10:45 a.m.</td>
<td>“Chemoperfusion Update”</td>
<td>Heather Jones, PAC</td>
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<tr>
<td>10:45 to 11:30 a.m.</td>
<td>“Adult ECMO”</td>
<td>Penny Sappington, MD</td>
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<tr>
<td>11:30 to 12:15 p.m.</td>
<td>“Supporting a Failing Heart: A Role for Ventricular Assist Devices”</td>
<td>Don Severyn</td>
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<tr>
<td>12:15 to 1:15 p.m.</td>
<td>Lunch</td>
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<tr>
<td>1:15 to 2 p.m.</td>
<td>“Case Study: Acute Massive Pulmonary Embolism and Hemodynamic Collapse in a 11 week Post Cesarean Section Patient”</td>
<td>Jenna Cornibe CCP, LP</td>
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<tr>
<td>2 to 2:30 p.m.</td>
<td>Student Case Report</td>
<td>TBD</td>
</tr>
<tr>
<td>2:30 to 3:15 p.m.</td>
<td>“Ex- Vivo”</td>
<td>Mauricio Rojas, MD</td>
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<tr>
<td>3:15 to 3:30 p.m.</td>
<td>Break</td>
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<tr>
<td>3:30 to 4 p.m.</td>
<td>Student Case Report</td>
<td>TBD</td>
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<tr>
<td>4 to 5 p.m.</td>
<td>“Performance Assessment of Perfusion Departments”</td>
<td>Tom Rusk, CCP</td>
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<td>5 to 7 p.m.</td>
<td>Cocktail Reception</td>
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<td>8 to 8:45 a.m.</td>
<td>“The Unrecognized Aiding the Often Misunderstood to Provide Quality Health Care in an Operating Room Setting”</td>
<td>Jeff Smoulder, RPH</td>
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<td>8:45 to 9:30 a.m.</td>
<td>“Plasma Therapy, Who Needs it and Who Doesn’t”</td>
<td>Mark Yazer, MD</td>
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<td>9:30 to 10:15 a.m.</td>
<td>“Is Fresh Blood Really Necessary”</td>
<td>Sarah Harm, MD</td>
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<td>Break</td>
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<tr>
<td>10:30 to 11:15 a.m.</td>
<td>“Total Blood Management – The Best Healthcare Value”</td>
<td>Bob Dyga CCP, LP</td>
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<td>11:15 to noon</td>
<td>“Defining Perfusion Clinical Indicators for Quality Improvement”</td>
<td>David Palmer, CCP, LP</td>
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<tr>
<td>Noon to 12:45 p.m.</td>
<td>“Adenocaine”</td>
<td>Steve Baider, CCP</td>
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FACULTY

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UPMC Procirca

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SAVE THE DATE SPRING 2014

Shadyside Hospital School of Perfusion is planning a reunion for all graduates during the Spring 2014 Pennsylvania State Perfusion Society meeting. For more information, or to join the mailing list, please contact Pam Lynn at plynn@upmc.edu.