**PENNSYLVANIA STATE PERFUSION SOCIETY CONFERENCE - SPRING 2019**

April 12-14, 2019 – Omni William Penn Hotel

530 William Penn Place, Pittsburgh, PA

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**Friday, April 12th 16:00 - 20:30**

**Moderator:**

**16:00 – 18:00 Registration**

**16:00 – 18:00 Vendor Session - Meet & Greet**

**17:00 - 17:45 eCPR**

 Timothy Misselbeck, MD

**17:45 - 18:30 Perfusion Education**

 Ryan Dzadony CCP, LP

**18:30-19:00 Making your Best Practice Reality**

Talis Clinical

**19:00 – 19:15 BREAK**

**19:15– 19:45 Autotransfusion Updates** Richard Walzak CCP

**19:45-20:00 Case Report #1**

 Student

**20:00-20:15 Case Report #2**

 Student

**20:15-20:30 Case Report #3**

Student

**20:30-20:45 Case Report #4**

Student

**20:45-21:00 Case Report #5**

Student

**21:00 -21:30 Closing Remarks/Scholarship**

**Saturday April 13th 07:00 – 18:00**

**Moderator:**

**07:00 – 11:00** **Registration**

**07:00 – 08:30** **Breakfast**

 **07:30 – 09:00 ECMO Patient Selection Criteria, VV ECMO in severe ARDS: EOLIA**

Murry Holt MD

**09:00-09:45 AKI after Bypass Surgery**

 Chris Cook MD

**09:45-10:00** **Break**

**10:00 - 10:45** **The Evolution of Continuous Inline Blood Gas Monitoring - The CDI-550**

 Dave Fallen

 **10:45 - 11:30 Aortic Valve Disease: From Pathology to Emerging Therapy**

Mike Collins MD

**11:30 - 12:15** **Robotic Heart Surgery**

Larry Wei MD

**12:15 - 13:15 LUNCH**

**Afternoon Session**

**Moderator:**

**13:15-14:00 Heart Failure**

Muhammad Salman MD

**14:00 – 14:45 Current and Future Management of A-Fibb**

 Andy Kiser MD

**14:45-15:30 Pediatric VADS**

 **Harvey Borovetz PhD**

**15:30-15:45 BREAK**

**15:45-16:30 Perscriptive Oxygenation**

John Haddle MBA, CCP, LP

**16:30 - 17:15**  **Medical Licensing and Defense**

 Wesley Rish

**17:15-18:00 Caring for the Bypass Patient**

Tim Carrol RN

**Sunday, April 14th 08:00 - 12:00**

**Moderator:**

**07:30 - 09:00 Continental Breakfast**

**08:00 - 08:45 VV ECMO – Early experience with the Crescent Dual Lumen Catheter**

Stan Alexander CCP

**08:45 - 09:15** **Mechanical Support: Requirement for a Heart Transplant**

 Daryl Nowacki PA

**09:15 – 09:45ECMO Model s**

Courtney Bainbridge CCP

**09:45-10:00 BREAK**

**10:00-10:45 ECMO in a Community Hospital**

 Keri Hickman CCP, LP

**10:45 - 11:15 Troubleshooting VA ECMO**

Wendy James CCP, LP

**11:15 – 11:45 Caring for VV and VA ECMO patients in the ICU**

 Melissa Grayson CCP, LP

**11:45-12:00 Final Remarks/ Gamification Award Presentation**