

## Regional VAD Collaborative Agenda

### **First Day**

**Date:** September 22, 2016

**Location:** Cincinnati Children's Hospital Medical Center  
3333 Burnet Avenue  
Cincinnati, OH 45229  
Heart Institute Conference Room (Building C, 4th Floor, Suite #C4.343)

**Parking:** Guests can park in Visitor Parking at the main hospital.

All sessions are designed to be interactive with the purpose to learn best practice from each other. Plan to discuss difficult cases from all institutions.

*The goal of cases is to have one learning point that can be taken back to home institutions.*

1100-1200: Lunch and Opening (lunch provided)

*Speaker/Moderator: Angela Lorts, MD & David Morales, MD*

- Difficult cases

1200-1400: Continuous flow VADS

*Speaker/Moderator: Chet Villa, MD*

- Difficult cases
- Blood Pressure Standardization Development
- Anticoagulation Discussion
  - Plt function testing
  - Heparin bridge
- Optimization of settings
  - Echo
  - Monitoring
- Driveline care

1400-1415: Coffee Break

1415-1530: Berlin Heart

*Speaker/Moderator: Angela Lorts, MD*

- Anti-coagulation changes – discussion
- High risk cases
  - Options for infants?

1530-1645: What if it all goes wrong?

*Speaker/Moderator: Steve Kindel, MD*

- Preparedness planning
- Adverse events and changes in management
  - Stoke
  - GI bleed

1800-2100: Dinner at Dr. Morales' Home

## Second Day

**Date:** September 23, 2016

**Location:** Center for Simulation and Research  
Cincinnati Children's Hospital, Oak Campus  
620 Oak Street  
Cincinnati, Ohio 45206

**Parking:** Please use the surface parking lot next to the building. If the parking lot is closed or full, you will need to access the parking garage on Winslow, press the button, and tell security the surface parking lot is full and that you are here for a course.

730-800: Breakfast (Breakfast Provided)

800-900: Team development

*Speaker/Moderator: Aimee Gardner, BS, CP*

- Sustaining the team
- Educating the masses

900-1000: Optimal Discharge

*Speaker/Moderator: Amanda Schubert, BSN, RN, VAD Coordinator*

- Training families
- Standardizing outpatient care

1000- 1200: Simulations

*Speaker/Moderator: Amanda Schubert, BSN, RN, VAD Coordinator*

- Designed to learn about devices and best care practices as well as to build team and determine training practices.

- **HeartWare**
  - Pump thrombosis
  - Dehydration
  - Controller failure

1200-1300: Lunch (lunch provided)

1300-1500: Simulations

*Speaker/Moderator: Amanda Schubert, BSN, RN, VAD Coordinator*

- **Berlin Heart**
  - IKUS failure
  - Right Heart Failure
- **SynCardia**
  - Change power source
  - Hypertensive crisis

1500-1510: Evaluation and Adjourn