Adult Congenital Heart Disease in the 21st Century
Anatomy Review, Treatment Options, and Pregnancy Management

October 4–5, 2019  |  Bethesda Marriott  | Bethesda, MD

**Course Description**
Due to advances in adult congenital heart-friendly therapies, improving outcomes for patients with congenital heart disease (CHD) continues to be a priority for all cardiac care providers. This year’s course will feature threemood sessions to provide an update on the expanding knowledge base for adult CHD care.

**Target Audience**
This conference is aimed at cardiologists, pediatric cardiologists, primary care physicians, internists, pulmonologists, and other allied health professionals associated with the care of adults with CHD. Topics covered will include adult congenital heart disease, adult congenital heart valve disease, and adult congenital heart rhythm disorders.

**Accreditation**
In support of improving patient care, MedStar Health is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.

**Venue Information**
Bethesda Marriott
3007 Tilden Street, NW, Suite 3N
Washington, D.C.

**Credit Designation**
Continuing Education Credit Information

- **Physician**
  - Adult Congenital Heart Disease
    - 0.75 CEU (0.75 MD CE)

- **Nurse**
  - Adult Congenital Heart Disease
    - 0.75 CEU (0.75 MD CE)

- **Nurse Practitioner**
  - Adult Congenital Heart Disease
    - 0.75 CEU (0.75 MD CE)

- **Physician Assistant**
  - Adult Congenital Heart Disease
    - 0.75 CEU (0.75 MD CE)

- **Resident or Fellow**
  - Adult Congenital Heart Disease
    - 0.75 CEU (0.75 MD CE)

- **Allied Health Professional**
  - Adult Congenital Heart Disease
    - 0.75 CEU (0.75 MD CE)

**Online Registration Preferred**
Please visit CE.MedStarHealth.org/ACHD for updated course information and registration. You can also download and print a registration form and mail it to the address on the registration form with your check.

**Cancellation Policy**
Cancellations made in writing by August 30, 2019 will be subject to a 50% penalty. No refunds will be given after August 30, 2019. Cancellations will not be accepted by telephone. In the event that a course is cancelled due to low enrollment, but not due to any fault of the registrant, MedStar Health will provide a full refund. If you have any questions or need any additional information, please call 202-780-1655 or use the contact form on the website.

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**Call for Abstracts**
We are pleased to invite you to submit a clear and concise presentation on Adult Congenital Heart Disease in the 21st Century to MedStar Health. Abstracts should be submitted in a single-column format, not exceeding 400 words, and must be written in English. The presentation should be no longer than 20 minutes, plus 5 minutes for questions. We encourage presentations that are scientifically sound and of interest to the audience. Abstracts will be reviewed by the Scientific Program Committee and selected based on the criteria of scientific quality, originality, and relevance to the field. The acceptance rate for presentations is expected to be around 50%. Accepted abstracts will be considered for presentation at the conference.

**For more information and to register, please visit CE.MedStarHealth.org/ACHD**
**Agenda Friday, October 4**

**SESSION I**

**7:00 a.m.** Welcome and Introduction

**7:30 a.m.** Managing a Successful Pregnancy from the Perspective of an MFM Patient - Panel Discussion

**Panel Participants:**
- Melissa H. Fries, MD (Pregnancy — MFM Perspective)
- Jasmine Grewal, MD (Anesthesia Considerations and Management in Pregnancy)

**SESSION II**

**8:20 a.m.** Managing ACHD Patients in a Pediatric Hospital Setting - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION III**

**PREGNANCY AND HEART DISEASE**

**9:10 a.m.** Pregnancy Management in the Cardiac Catheterization Laboratory - Panel Discussion

**Panel Participants:**
- Tacy E. Downing, MD (The Impact of CHD on the Family)
- Laura Olivieri, MD (Special Considerations in Pregnancy and Delivery Management)
- Sarah J. White, MD (Pulmonary Valve Replacement)

**SESSION IV**

**Pulmonary Hypertension and Heart Failure**

**11:50 a.m.** Cardiac Surgery in Pregnancy - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)

**SESSION V**

**Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients**

**10:10 a.m.** The Unspoken Truths: Addressing the Challenges Associated with CHD

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**10:40 a.m.** Vascular Disease Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**SESSION VI**

**11:10 a.m.** Broader Clinical and Anatomical Spectrum of CHD - Panel Discussion

**Panel Participants:**
- Pranava Sinha, MD (Panel Discussion)
- Alexander R. Opotowsky, MD, MPH (Panel Discussion)
- Laura Olivieri, MD (Panel Discussion)

**SESSION VII**

**11:30 a.m.** Anatomical Nomenclature and Septal Defects - Panel Discussion

**Panel Participants:**
- Emily Stein, MSW (Panel Discussion)
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**SESSION VIII**

**11:50 a.m.** Vascular Disease Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**SESSION IX**

**12:00 p.m.** Managing ACHD Patients in an Adult Congenital Heart Center - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION X**

**12:30 p.m.** The Role of Genetics in Understanding the Spectrum of CHD - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XI**

**12:50 p.m.** Advanced Heart Failure Support: Novel Protocols and Clinical Perspectives - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XII**

**1:10 p.m.** Congenital Atrioventricular Valve Malformation - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XIII**

**1:30 p.m.** Heart Transplant - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XIV**

**1:50 p.m.** Introduction to Segmental Anatomy Nomenclature - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XV**

**2:10 p.m.** Cardiac Surgery in Pregnancy - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)

**SESSION XVI**

**2:30 p.m.** Pulmonary Hypertension and Heart Failure - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XVII**

**2:50 p.m.** Cardiac Surgery in Pregnancy - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XVIII**

**3:10 p.m.** Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**SESSION XIX**

**3:30 p.m.** Advanced Heart Failure Support: Novel Protocols and Clinical Perspectives - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XX**

**3:50 p.m.** Pulmonary Hypertension and Heart Failure - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XXI**

**4:10 p.m.** Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**SESSION XXII**

**4:30 p.m.** Advanced Heart Failure Support: Novel Protocols and Clinical Perspectives - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XXIII**

**4:50 p.m.** Cardiac Surgery in Pregnancy - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XXIV**

**5:10 p.m.** Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**SESSION XXV**

**5:30 p.m.** Advanced Heart Failure Support: Novel Protocols and Clinical Perspectives - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XXVI**

**5:50 p.m.** Cardiac Surgery in Pregnancy - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XXVII**

**6:10 p.m.** Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**SESSION XXVIII**

**6:30 p.m.** Advanced Heart Failure Support: Novel Protocols and Clinical Perspectives - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XXIX**

**6:50 p.m.** Cardiac Surgery in Pregnancy - Panel Discussion

**Panel Participants:**
- Shelby Kutty, MD, PhD, MHCM (Imaging Review)
- Elizabeth Sherwin, MD, FHRS (Arrhythmia and Pacemaker Indications for Pacemaker and Implantable Cardioverter-Defibrillator Implantation)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)

**SESSION XXX**

**7:10 p.m.** Provider, Patient and Family Symposium: Understanding the Importance of Lifelong Care for CHD Patients

**Co-Moderators:**
- Vicki Freedenberg, PhD
- Emily Stein, MSW

**SESSION XXXI**

**7:30 p.m.** Advanced Heart Failure Support: Novel Protocols and Clinical Perspectives - Panel Discussion

**Panel Participants:**
- Paul M. Weinberg, MD (Anesthesia Considerations and Management in Pregnancy)
- Sara L. Partington, MD (The Role of Serum Biomarkers)
- Trevor Bodey, MD, PhD (Failing Right Ventricle)