PROGRAM

Sunday, August 18, 2024

7:00 a.m.  Welcome & Course Objectives
  Jonathan Johnson, M.D. (15 min)

7:15 a.m.  Pre-Test & Test-Taking Strategies (45 min)
  Frank Cetta, M.D.

8:00 a.m.  Embryology (60 min)
  Michael Earing, M.D.

9:00 a.m.  Congenital Cardiac Anatomy I (60 min)
  Joseph Maleszewski, M.D.

10:00 a.m. Break

10:30 a.m. Congenital Cardiac Anatomy II – (60 min)
  Joseph Maleszewski, M.D.

11:30 a.m. Clinical Diagnosis of Congenital Heart Disease (60 min)
  Grace Kung, M.D., FACC, FASE

12:30 p.m. Lunch

1:30 p.m.  Controversies I – Can Anyone Play Sports? (30 min)
  Bryan Cannon, M.D., Michael Ackerman, M.D., Ph.D., Jonathan Johnson, M.D.

2:00 p.m.  Basics of Echo (60 min)
  Patrick O’Leary, M.D.

3:00 p.m.  Cardiac Physiology (60 min)
  Nathan Taggart, M.D.

3:45 p.m.  Break

4:00 p.m.  Basics of CT (30 min)
  Talha Niaz, M.B.B.S.

4:30 p.m.  Basics of MR (30 min)
  Jon Detterich, M.D.
5:00 p.m.  SIMULATED BOARD QUESTIONS (30 min)
All Faculty

5:30 p.m.  Adjournment
Monday, August 19, 2024

7:00 a.m. Genetic Disorders with Syndrome Image Review (60 min)
Talha Niaz, M.B.B.S.

8:00 a.m. Outpatient Cardiology (45 min)
Brandy Hattendorf, M.D., FAAP, FACC, FASE

8:45 a.m. Anatomy of Conduction System (30 min)
Joseph Maleszewski, M.D.

9:15 p.m. Pharmacology – The Action Potential and Anti-Arrhythmic Medications (45 min)
Michael Ackerman, M.D., Ph.D.

10:00 a.m. Break

10:30 a.m. Statistics – The Basics (30 min)
Justin Horner, M.D.

11:00 a.m. Epidemiology (30 min)
Jon Detterich, M.D.

11:30 a.m. Study Design (30 min)
Justin Horner, M.D.

12:00 p.m. Statistics Challenge – (30 min)
All Faculty

12:30 p.m. Lunch

1:30 p.m. Controversies II – Do all patients need a cath before Fontan? (30 min)
Patrick Sullivan, M.D.; Nathan Taggart, M.D.; other cath team members

2:00 p.m. Basics of Exercise Physiology (30 min)
Andrew Souza, D.O.

2:30 p.m. Cases in Exercise (30 mins)
Neil Patel, M.D.

3:00 p.m. Cardiac Lesions I – Left-to-Right Shunts (45 min)
Patrick Sullivan, M.D.
3:45 p.m. Break

4:00 p.m. Fetal Echo – Cases to Know for Boards (30 min)
         *Jay Pruett, M.D.; Lisa Howley, M.D.*

4:30 p.m. Fetal Arrhythmias – Diagnosis and Management (30 min)
         *Jay Pruett, M.D.; Lisa Howley, M.D.*

5:00 p.m. SIMULATED BOARD QUESTIONS (30 min)
         *All Faculty*

5:30 p.m. Adjournment
Tuesday, August 20, 2024

7:00 a.m.  Cardiac Lesions II - Cardiomyopathies (60 min)
Paul Kantor, MBBCh, MSc, FRCPC

8:00 a.m.  Heart Failure (45 min)
Jennifer Su, M.D.

8:45 a.m.  Syncope and Sudden Death (30 min)
Mark Shwayder, M.D.

9:15 a.m.  Cardiac Channelopathies (45 min)
Michael Ackerman, M.D., Ph.D.

10:00 a.m.  Break

10:30 a.m.  Cardiac Transplant Including Pharmacology (45 min)
Jonathan Johnson, M.D.

11:15 a.m.  Mechanical Circulatory Support – ECMO and VADs (30 min)
Luke Wiggins, M.D.

11:45 a.m.  Introduction to Neurodevelopment (45 min)
Adam Cassidy, Ph.D., L.P.

12:30 p.m.  Lunch

1:30 p.m.  Controversies III – Ross is the Best Operation for Aortic Stenosis (30 min)
Luke Wiggins, M.D., Elizabeth Stephens, M.D., Ph.D.

2:00 p.m.  Pharmacology – General (60 min)
Justin Horner, M.D.

3:00 p.m.  CV Surgery – Neonatal CHD (45 min)
Luke Wiggins, M.D.

3:45 p.m.  Break

4:00 p.m.  12 ECGs You Should Know (60 min)
Bryan Cannon, M.D.
5:00 p.m. SIMULATED BOARD QUESTIONS (30 min)
All Faculty

5:30 p.m. Adjournment
Wednesday, August 21, 2024

7:00 a.m. Cardiac Catheterization: Hemodynamics (60 min)
Laurie Armsby, M.D.

8:00 a.m. Cardiac Catheterization: Interventions (45 min)
Nathan Taggart, M.D.

8:45 a.m. Catheterization Challenge (30 min)
All Faculty

9:15 p.m. Cardiac Lesions III – Coronary Artery Anomalies (45 min)
Allison Cabalka, M.D.

10:00 a.m. Break

10:30 a.m. Pulmonary Hypertension & Pulmonary Physiology Including Pharmacology (60 min)
Jackie Szmuszkovicz, M.D.

11:30 a.m. Images you Need to Know for Boards (60 mins)
Jonathan Johnson, M.D.; Ben Eidem, M.D.; Frank Cetta, M.D.; Nathan Taggart, M.D.; Paul Kantor, MBBCh, MSc, FRCPC; Laurie Armsby, M.D.; Allison Cabalka, M.D.

12:30 p.m. Lunch

1:30 p.m. Controversies IV – Timing of PVR in the percutaneous era (30 min)
Nathan Taggart, M.D.; Allison Cabalka, M.D.; Laurie Armsby, M.D.

2:00 p.m. Clinical Management of Arrhythmias (60 min)
Allison Hill, M.D.

3:00 p.m. CV Surgery – Childhood CHD (45 min)
Elizabeth Stephens, M.D., Ph.D.

3:45 p.m. Break

4:00 p.m. Cardiac Lesions IV Conotruncal Anomalies (45 min)
Ben Eidem, M.D.
5:00 p.m.  SIMULATED BOARD QUESTIONS (30 min)  
*All Faculty*

5:30 p.m.  Adjournment
Thursday, August 22, 2024

7:00 a.m. Pharmacology – ICU (30 min)
Asavari Kamerkar, D.O.

7:30 a.m. Cardiac Lesions V Valvular Lesions (60 min)
Darren Berman, M.D.

8:30 a.m. ICDs and Pacemakers (45 min)
Yaniv Bar-Cohen, M.D.

9:15 a.m. Cardiac Lesions VI – Aortic Anomalies Including CoA and Rings (45 min)
Crystal Bonnichsen, M.D.

10:00 a.m. Break

10:30 a.m. Diagnosis of Arrhythmias in the EP Lab (60 min)
Bryan Cannon, M.D.

11:30 a.m. Cardiac ICU – Basic Concepts (60 min)
Sylvia Del Castillo, M.D.

12:30 p.m. Lunch

1:30 p.m. Pharmacology – Anticoagulation (30 min)
Sabrina Phillips, M.D.

2:00 p.m. Cardiac Lesions VII – Single Ventricles (60 min)
Frank Cetta, M.D.

3:00 p.m. CHD Cases in the ICU - Common Board Questions (45 min)
Sylvia Del Castillo, M.D.

3:45 p.m. Break

4:00 p.m. EP Challenge (60 mins)
Bryan Cannon, M.D.; Yaniv Bar-Cohen, M.D.

5:00 p.m. SIMULATED BOARD QUESTIONS (30 min)
All Faculty

5:30 p.m. Adjournment
**Friday, August 26, 2022**

7:00 a.m.  Acquired and Systemic Heart Disease Including Infections (45 min)  
*Jackie Szmuszkovicz, M.D.*

7:45 a.m.  Eisenmenger Syndrome (30 min)  
*Julian Cameron, M.D.*

8:15 a.m.  Follow-Up of Conotruncal Lesions Including TOF and TGA (30 min)  
*Crystal Bonnichsen, M.D.*

8:45 a.m.  Pregnancy and Congenital Heart Disease (30 min)  
*Sabrina Phillips, M.D.*

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9:15 a.m.  Break  
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9:30 a.m.  Aortic Disease in Congenital Heart Disease (30 min)  
*Crystal Bonnichsen, M.D.*

10:00 a.m.  CV Surgery: Considerations in ACHD (30 min)  
*John Cleveland, M.D.*

10:30 a.m.  Fontan Follow-Up – State-of-the-Art (30 min)  
*Frank Cetta, M.D.*

11:00 a.m.  POST TEST (30 min)  
*All Faculty*

11:30 a.m.  Closing Remarks, Program Evaluation, CME Credits (15 min)  
*Jonathan N. Johnson, M.D.*

11:45 a.m.  Adjournment

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**Live Board Review Question/Answer Sessions**

**TBD**

Will do four sessions, 2 hours each on Tuesday nights in Sept and Oct.

Further details including Zoom log-in information will be sent in future communications.