# Saturday, December 2, 2017

## Registration / Continental Breakfast
**Time:** 7:00 AM – 8:00 AM  
**Room:** White Flint Foyer
- **Welcome**  
  Presenter: Patricia Bandettini

## General Session: Basics
**Time:** 8:00 AM – 9:40 AM  
**Room:** White Flint
- **8:00 AM**  
  **Overview: The Clinical Value of CMR**  
  Presenter: Patricia Bandettini
- **8:25 AM**  
  Presenter: Ron Jacob
- **8:50 AM**  
  **What Can CMR Tell Me About My Patient? Myocardial Perfusion, Viability, Fibrosis, Edema**  
  Presenter: Michael Salerno
- **9:15 AM**  
  **Practical MRI Safety Basics for the Health Care Professional**  
  Presenter: Andrew Arai
- **9:30 AM**  
  **Discussion**

## AM Break
**Time:** 9:40 AM – 10:00 AM  
**Room:** White Flint Foyer

## Case Presentations (35 Minutes Each)
**Time:** 10:00 AM – 12:00 PM  
**Room:** Various
- **Quantifying Left and Right Ventricular Volumes and Function**  
  Presenters: Ron Jacob, Sriram Padmanabhan, and Sujata Shanbhag
- **Quantifying Blood Flow Using Phase Contrast**  
  Presenters: Barbara Srichai-Parsia, Gaby Weissman, and Federico Mordini
- **Tissue Characterization Applications**  
  Presenters: Patricia Bandettini, Drew Ertel, and Jean Jeudy

## Lunch
**Time:** 12:00 PM – 1:00 PM  
**Room:** White Oak A

## General Session: Applications
**Time:** 1:00 PM – 3:00 PM  
**Room:** White Flint
- **1:00 PM**  
  **CMR Stress Testing**  
  Presenter: Andrew Arai
- **1:20 PM**  
  **Incorporating CMR into the Management of the Patient with Myocardial Infarction**  
  Presenter: Michael Salerno
- **1:40 PM**  
  **CMR in the Evaluation and Management of Nonischemic Cardiomyopathies**  
  Presenter: Victor Ferrari
- **2:00 PM**  
  **Advances in Imaging Inherited Cardiomyopathies: The Role of CMR**  
  Presenter: John Grizzard
- **2:20 PM**  
  **Valvular Disease: What Can CMR Tell Me That Echo Can't?**  
  Presenter: Barbara Srichai-Parsia
- **2:40 PM**  
  **Discussion**

## PM Break
**Time:** 3:00 PM – 3:35 PM  
**Room:** White Flint Foyer

## Case Presentations (40 Minutes Each)
**Time:** 3:35 PM – 5:50 PM  
**Room:** Various
- **Cardiomyopathies Cases**  
  Presenters: Victor Ferrari, Sujata Shanbhag, and Ana Barac
- **Stress Testing Cases**  
  Presenters: Andrew Arai, Federico Mordini, and Gaby Weissman
- **Late Gadolinium Enhancement Cases**  
  Presenters: Michael Salerno, Jean Jeudy, and Sriram Padmanabhan

## Reception
**Time:** 5:50 PM – 6:30 PM  
**Room:** White Flint Foyer
# SUNDAY, DECEMBER 3, 2017

<table>
<thead>
<tr>
<th>Registration / Continental Breakfast</th>
<th>Time: 7:00 AM – 8:00 AM</th>
<th>Room: White Flint Foyer</th>
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</thead>
<tbody>
<tr>
<td><strong>General Session: Applications</strong></td>
<td>Time: 8:00 AM – 10:00 AM</td>
<td>Room: White Flint</td>
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<tr>
<td><strong>8:00 AM</strong>  Recap and Overview of the Day</td>
<td><strong>Time: 8:00 AM – 10:00 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<tr>
<td>Presenter: Patricia Bandettini</td>
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<tr>
<td><strong>8:10 AM</strong>  Congenital Heart Disease – A Primer on Imaging and Reporting Elements</td>
<td><strong>Time: 8:00 AM – 10:00 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<td>Presenter: Laura Olivieri</td>
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<td><strong>8:35 AM</strong>  Adult Congenital Heart Disease and CMR - How to Help the ACHD Team Make Good Decisions</td>
<td><strong>Time: 8:00 AM – 10:00 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<tr>
<td>Presenter: Laura Olivieri</td>
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<tr>
<td><strong>9:00 AM</strong>  CMR in Cardio-Oncology</td>
<td><strong>Time: 8:00 AM – 10:00 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<tr>
<td>Presenter: Michael Salerno</td>
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<tr>
<td><strong>9:25 AM</strong>  Realistic Expectations in the CMR Evaluation of Cardiac Masses</td>
<td><strong>Time: 8:00 AM – 10:00 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<tr>
<td>Presenter: Patricia Bandettini</td>
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<td><strong>9:50 AM</strong>  Discussion</td>
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<tr>
<td>AM Break</td>
<td><strong>Time: 10:00 AM – 10:20 AM</strong></td>
<td><strong>Room: White Flint Foyer</strong></td>
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<tr>
<td><strong>General Session: Applications</strong></td>
<td>Time: 10:20 AM – 11:50 AM</td>
<td>Room: White Flint</td>
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<tr>
<td><strong>10:20 AM</strong>  Pericardial Constriction: Why CMR Should Be Considered in Every Case in Addition to Echocardiography</td>
<td><strong>Time: 10:20 AM – 11:50 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<td>Presenter: Ron Jacob</td>
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<td><strong>10:40 AM</strong>  The Management of Aortic and Peripheral Vascular Disease: The Role of CMR</td>
<td><strong>Time: 10:20 AM – 11:50 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<td>Presenter: John Grizzard</td>
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<td><strong>11:00 AM</strong>  The Value of CMR for the Electrophysiologist</td>
<td><strong>Time: 10:20 AM – 11:50 AM</strong></td>
<td><strong>Room: White Flint</strong></td>
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<td>Presenter: Barbara Srichai-Parsia</td>
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<tr>
<td><strong>11:20 AM</strong>  CMR: A Cost-effective Tool for Evaluating Patients with Cardiovascular Disease</td>
<td><strong>Time: 10:20 AM – 11:50 AM</strong></td>
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<td>Presenter: Victor Ferrari</td>
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<td>Lunch</td>
<td><strong>Time: 11:50 AM – 12:55 PM</strong></td>
<td><strong>Room: Brookside</strong></td>
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<td><strong>Case Presentations (35 Minutes Each)</strong></td>
<td><strong>Time: 12:55 PM – 2:55 PM</strong></td>
<td><strong>Room: Glen Echo</strong></td>
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<tr>
<td>Cardiac Masses/Pericardial Cases</td>
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<tr>
<td>Presenters: Patricia Bandettini, Ron Jacob, and Andrew Choi</td>
<td><strong>Room: Glen Echo</strong></td>
<td><strong>Room: Linden Oak</strong></td>
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<td>Aorta/Valve Cases</td>
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<td>Presenters: John Grizzard, Marcus Chen, and Barbara Srichai-Parsia</td>
<td><strong>Room: Linden Oak</strong></td>
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<td>Congenital Heart Disease Cases</td>
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<tr>
<td>Presenters: Laura Olivieri, Tom Loke, and Vasum Peiris</td>
<td><strong>Room: White Flint</strong></td>
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<td>PM Break</td>
<td><strong>Time: 2:55 PM – 3:10 PM</strong></td>
<td><strong>Room: White Flint Foyer</strong></td>
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<td>Integrating the CMR Information into Practice (Test) / Adjourn</td>
<td><strong>Time: 3:10 PM – 4:00 PM</strong></td>
<td><strong>Room: White Flint</strong></td>
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**INVITED FACULTY MEMBERS**

- **Children’s National Medical Center**: Yu-Hin Loke, Laura Olivieri
- **Food and Drug Administration**: Vasum Peiris
- **Georgetown University School of Medicine**: Barbara Srichai-Parsia
- **George Washington University School of Medicine**: Andrew Choi
- **Lancaster General Health**: Ron Jacob
- **Medstar Franklin Square and Union Memorial Hospital**: Sriram Padmanabhan
- **National Institutes of Health**: Andrew Arai, W. Patricia Bandettini, Marcus Chen, Sujata Shanbhag
- **The Ohio State University**: Orlando Simonetti
- **University of Maryland**: Jean Jeudy
- **University of Pennsylvania Medical Center**: Victor Ferrari
- **University of Virginia Health System**: Michael Salerno
- **Virginia Commonwealth University Medical Center**: John Grizzard
- **Washington DC Veterans Affairs**: Federico Mordini
- **Washington Hospital Center**: Ana Barac, Andrew Ertel, Gaby Weissman