

# Heart Failure Management 2017: Precision Medicine to Personalize Care

July 13-16, 2017

Thursday, July 13

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*All General Sessions will be held in the Amelia Island Conference Center.*

11:00 AM-12:30 PM                      Registration in the Amelia Island Conference Center

12:30-12:45 PM                      Introduction and Program Overview  
*Kirkwood F. Adams, Jr., MD*

**Session I:                      Current Approaches to the Management of Heart Failure**  
**12:45 – 5:15PM                      Moderator: J. Herbert Patterson, PharmD**

12:45-1:10 PM                      What is “Standard Therapy” in Heart Failure?  
*Carla A. Sueta, MD, PhD*

1:10-1:35 PM                      Pulmonary Arterial Hypertension: Latest Concepts in Evaluation and Treatment  
*Lisa J. Rose-Jones, MD*

1:35-2:45 PM                      Critical Review of Game Changing Pharmacological Rx for Heart Failure  
*Presenters: PARADIGM - Javed Butler, MD, MPH, SHIFT - Alan B. Miller, MD*  
*Panelists: Marvin A. Konstam, MD, J. Herbert Patterson, PharmD*

2:45-3:10 PM                      Synthesizing Evidence-Based Medicine and Clinic Acumen in CHF Care  
*Hector O. Ventura, MD*

3:10-3:25 PM                      Break

3:25-3:50 PM                      CHF With Preserved EF – What’s Wrong with the Heart and Circulation?  
*Peter E. Carson, MD*

3:50-4:15 PM                      Clinical Challenges: Therapeutic Concepts in Heart Failure with Preserved EF  
*Marvin A. Konstam, MD*

4:15-5:15 PM                      Making Polypharmacy Work in the Clinic – Case Vignettes with Discussion  
*Case Presenters: Douglas D. Schocken, MD and Daniel J. Lenihan, MD*  
*Case Discussants: Stephanie H. Dunlap, DO, Carla A. Sueta, MD, PhD,*  
*Sheryl L. Chow, PharmD, and Carl V. Leier, MD*

# Heart Failure Management 2017: Precision Medicine to Personalize Care

Friday, July 14

**7:00-8:00 AM** Additional Session: Continental Breakfast Lecture (CME available)  
**The New Age of Heart Failure: Innovative Diagnosis and Treatment Strategies**  
*Kirkwood F. Adams, Jr., MD and Clyde W. Yancy, Jr., MD*

*CME Credit provided by AKH Inc., Advancing Knowledge in Healthcare*

**7:30-8:00 AM** Continental Breakfast and Registration in the Amelia Island Conference Center

**Session II: Electrophysiological Approaches to Heart Failure**  
**8:00 – 9:55AM** Moderator: Alan B. Miller, MD

**8:00-8:25 AM** Electrophysiologist's Perspective: How Can Implantable Cardiac Rhythm Management Devices Help My Heart Failure Patients?  
*Anil K. Gehi, MD*

**8:25-8:50 AM** Heart Failure Specialist Perspective: EP Devices - Who, When and What?  
*Alan B. Miller, MD*

**8:50-9:15 AM** Latest EP Interventions for Aflutter and Afib – Do They Alter Standard Care?  
*J. Paul Mounsey, MD, PhD*

**9:15-9:40 AM** EP Panel Discussion  
*Discussants: Alan B. Miller, MD, Anil K. Gehi, MD, J. Paul Mounsey, MD, PhD*

**9:40-9:55 AM** Break

**Session III: Surgical Strategies for Heart Failure**  
**9:55 – 11:50AM** Moderator: James B. Young, MD

**9:55-10:20 AM** Ventricular Assist Devices: Latest Strategies for Optimal Clinical Application  
*Jason N. Katz, MD, MPH*

**10:20-10:45 AM** Mitral Regurgitation: Causes, Natural History, Classic and Novel Interventions  
*Eric J. Velazquez, MD*

**10:45-11:10 AM** Real World Insights Cardiac Assist Devices and Transplantation  
*James B. Young, MD*

**11:10-11:50 AM** Surgical Approaches to Advanced Heart Failure: Patient Selection and Timing  
*Moderator: Clyde W. Yancy, Jr., MD*  
*Case Presenter: Olivia Gilbert, MD*  
*Discussants: Jason N. Katz, MD, MPH, James B. Young, MD and Hector O. Ventura, MD*

**Hot Topic** Beyond Ventricular Assist Devices  
**11:50AM – 12:20PM**

**11:50 AM-12:20 PM** Mechanical Circulatory Support in Advanced HF: ECMO - Percutaneous Support  
*Hector O. Ventura, MD and Jason N. Katz, MD, MPH*

**12:30-1:30 PM** Breakout Luncheon - Featured Panel

**Featured Panel Discussion: Personalized Medicine in Heart Failure: Current Applications**  
**Moderators:** Peter P. Liu, MD and Christopher O'Connor, MD **Panel:** Kirkwood F. Adams, Jr., MD, David E. Lanfear, MD and Mona Fuzat, PharmD

**1:30-2:15 PM** Workshops

**Nursing Challenges in Caring for the Chronic Heart Failure Patient**  
*Jana M. Glotzer, MSN, ACNP, Carla J. Pies, MSN, ARNP, Sarah Waters, ANP-BC and Carrie Neal, RN, BSN*

**Optimizing Patient Selection for EP Device and Intervention Therapy**  
*Anil K. Gehi, MD, and J. Paul Mounsey, MD, PhD*

**Unusual Cardiomyopathies: Approaches to Evaluation and Management**  
*Eric J. Velazquez, MD and Daniel J. Lenihan, MD*

**Case-Based Interactive Discussion: How to Do an Effective Heart Failure History and Physical**  
*Douglas D. Schocken, MD and Carl Leier, MD*

# Heart Failure Management 2017: Precision Medicine to Personalize Care

Saturday, July 15

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7:30 – 8:00 AM Continental Breakfast in the Amelia Island Conference Center

**Session IV: Future Directions in Heart Failure Therapy: Biomarkers and Late Breaking Trials**  
**8:00AM – 12:15PM Moderator: Kirkwood F. Adams, Jr., MD**

8:00-8:25 AM **Personalizing Medicine in Heart Failure – Revisiting the Role of Genomics**  
*David E. Lanfear, MD*

8:25-8:50 AM **Omics and Latest Insights Into the Pathophysiology of Heart Failure**  
*Peter P. Liu, MD*

8:50-9:15 AM **Too Many Biomarkers to Count: Sorting Out Which May Be Best for Heart Failure**  
*Kirkwood F. Adams, Jr., MD*

9:15-9:30 AM **Q&A/Panel Discussion**

9:30-9:55 AM **Acute Heart Failure Therapy: Update on Treatment and Trials**  
*Kirkwood F. Adams, Jr., MD*

9:55-10:10 AM **Break**

10:10-10:35 AM **Contemporary Approaches to Heart Failure in African-Americans**  
*J. Herbert Patterson, PharmD*

10:35-11:00 AM **Where are we on Fluid Rx: Updates on Diuretics, Vaptans, and MRAs**  
*Paul J. Hauptman, MD*

11:00-11:25 AM **HFpEF: Update on Latest Trials and Investigational Agents**  
*Scott D. Solomon, MD*

11:25-11:50 AM **Hemodynamic Monitoring in CHF: Reflection on Latest Data**  
*Alan B. Miller, MD*

11:50 AM-12:15 PM **Update on Novel Therapeutic Approaches to Heart Failure**  
*Barry Greenberg, MD*

12:30-1:30 PM **Breakout Luncheon - Featured Panel**

**Featured Panel Discussion: Redefining Current CHF Therapy: Breaking Trials, Novel Rx, Devices**

**Moderator:** *Kirkwood F. Adams, Jr., MD* **Panelists:** *Scott D. Solomon, MD, Alan B. Miller, MD, Ileana L. Piña, MD, MPH, Paul J. Hauptman, MD, Barry Greenberg, MD*

1:30-2:15 PM **Workshops**

**Pharmacotherapeutic Challenges in Treating the Heart Failure Patient**

*Jo Ellen Rodgers, PharmD, Barry E. Bleske, PharmD and Zack M. Deyo, PharmD*

**Advanced and Refractory HF: Individualizing LVAD and Hemodynamic Monitoring Strategies**

*Jason N. Katz, MD, MPH, Alan B. Miller, MD, and Megan Andrews, ANP-BC*

**Approaches to Challenging Patients: Case Vignettes: Exercise Rehabilitation - Fixing Congestion**

*Ileana L. Piña, MD, MPH, Beth S. Rosenberg, MD, EdD, and Uri Elkayam, MD*

**Optimizing Therapy in HF Patients with Sleep Disordered Breathing**

*William G. Cotts, MD*

# Heart Failure Management 2017: Precision Medicine to Personalize Care

Sunday, July 16

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7:30 – 8:00 AM Continental Breakfast in the Amelia Island Conference Center

**Session V: Clinical Science to Clinical Care – Making it Happen in the CHF Clinic**  
**8:00AM – 12:00PM Moderator: Kirkwood F. Adams, Jr., MD**

8:00-8:35 AM **Optimizing Care in Heart Failure – Process Matters**  
*Ileana L. Piña, MD, MPH*

8:35-9:25 AM **The Team Approach to Heart Failure Patient Management**  
*Moderator: Ileana L. Piña, MD, MPH*  
*Panel Discussion: Jana M. Glotzer, MSN, ACNP, Katherine Di Palo, PharmD, Zack M. Deyo, PharmD and Wanda Mojica RN, BSN-BCB*

9:25-10:10 AM **Defining the Role of Palliative Care and End of Life Management in CHF Patients**  
*Robert J. Mentz, MD and Carla J. Pies, MSN, ARNP*

10:10-11:10 AM **Clinical Conundrums: Decision Making in Challenging CHF Cases**  
*Moderator: Kirkwood F. Adams, Jr., MD*  
*Panelist: Ron M. Oren, MD, Ileana L. Piña, MD, MPH and Hector O. Ventura, MD*

11:10AM-12:00 PM **Clinical Pearls, Nuggets, and Vignettes from the Master Heart Failure Team**  
*Moderator: Uri Elkayam, MD*  
*HFpEF: Alan B. Miller, MD, HFrEF: Uri Elkayam, MD*  
*Panel Presenters: Barry E. Bleske, PharmD, Jana M. Glotzer, MSN, ACNP, and Jo Ellen Rodgers, PharmD*

12:00 PM **ADJOURN**