**Day 1, December 13, 2018: Mitral Day**

**7:30 AM–7:40 AM Welcome**

**7:40 AM– 8:25 AM Live Cases**

**8:20 AM–12:00 AM Mitral Valve**

8:25 AM–8:35 AM Basic Mitral Valve Anatomy: A Live Dissection

8:35 AM–8:45 AM Mitral Valve in High Definition

8:45 AM–9:00 AM Guidelines and Definitions: Creating the Universal Language for Mitral Valve

9:00 AM–9:15 AM Panel Discussion

9:15 AM–9:20 AM Outcome of Case

**9:20 AM–9:45 AM** **BREAK**

9:45 AM–9:50 AM Case Presentation

9:50 AM–10:00 AM Should Asymptomatic MR Be treated

10:00 AM–10:10 AM Repair Is the Gold Standard, Sternotomy Is the Last Resort

10:10 AM–10:20 AM Transcatheter Mitral Valve Options: Reduction or Elimination of MR?

10:20 AM–10:30 AM To Clip or Not to Clip: Primary MR

10:30 AM–10:40 AM Panel Discussion

10:40 AM–10:45 AM Outcome of Case

10:45 AM–10:50 AM Case Presentation

10:50 AM–11:00 AM EF: How Low Should We Go…

11:00 AM–11:10AM …And When to Say Hell No?

11:10 AM–11:20 AM Clipping Secondary MR: What Do the trials Show Us?

11:20 AM–11:30 AM TMVR: What Have We Learned From Early Feasibility?

11:30 AM–11:40 AM Panel Discussion

11:40 AM–11:50 AM Outcome of Case

11:45 AM–12:00 PM Transcatheter Mitral Devices: Where Do We Go From Here?

**12:00 PM–1:00 PM Lunch – Abstracts**

**1:00 PM–1:40 PM Live Cases**

**1:40 PM–5:15 PM Mitral**

1:40 PM–1:45 PM Case

1:45 PM–1:55 PM Imaging Evaluation of MAC: Can We Quantify It?

1:55 PM–2:05 PM Surgical Considerations When There’s MAC

2:05 PM–2:15 PM Transcatheter Valve-in-MAC MITRAL: Don’t Try This at Home

2:15 PM–2:25 PM Surgical Valve-in-MAC SITRAL

2:25 PM–2:35 PM Panel Discussion

2:35 PM–2:40 PM Case Outcome

**2:40 PM–3:00 PM BREAK**

3:00 PM–3:05 PM Case

3:05 PM–3:15 PM TR Anatomy

3:15 PM–3:25 PM Epidemiology of TR

3:25 PM–3:35 PM Prognosis of TR: No Longer the Forgotten

3:35 PM–3:45 PM Imaging TR for Planned Intervention

3:45 PM–3:55 PM Panel Discussion

3:55 PM–4:00 PM Case Outcome

4:00 PM–4:05 PM Case

4:05 PM–4:15 PM Is There a Good Way to Assess RV Systolic Function?

4:15 PM–4:25 PM Optimizing RV Function in TR: Selection of Surgical Candidate

4:25 PM–4:35 PM Surgical Approaches to TR: When to Repair and When to Replace

4:35 PM–4:45 PM Transcatheter Approaches to Isolated Severe TR and RV Dysfunction

4:45 PM–4:55 PM Panel Discussion

4:55 PM–5:00 PM Case Outcome

**Day 2, December 14, 2018: Aortic Day**

**8:00 AM–8:40 AM Live Cases (Leipzig)**

**8:40 AM–12:00 PM Aortic**

**8:40 AM–9:35 AM Management of the Small Aortic Root**

8:40 AM–8:45 AM Case

8:45 AM–8:55 AM Anatomy and Pathology of Common Aortic Valve Disease

8:55 AM–9:05 AM Echo Assessment of Severe AS: When the Numbers Don’t Add Up

9:05 AM–9:15 AM Classical and Periodical Low-Gradient AS: How to Assess

9:15 AM–9:25 AM How to Implement the New Guidelines in Your Practice

9:25 AM–9:35 AM Panel Discussion

9:35 AM–9:40 AM Case Outcome

**9:40 AM–10:00 AM BREAK**

10:00 AM–10:20 AM KEYNOTE

10:20 AM–10:25 AM Case

10:25 AM–10:35 AM PPM: Prevalence and Prognosis

10:35 AM–10:45 AM Root Enlargement: Under 21 Isn’t Legal in Texas

10:45 AM–10:55 AM Panel Discussion

10:55 AM–11:00 AM Case Outcome

11:00 AM–11:05 AM Case

11:05 AM–11:15 AM Echo Imaging: How to Distinguish Stenosis, PPM, or High–Flow Prosthetic

11:15 AM–11:25 AM How Do Prosthetic Valves Fail?

11:25 AM–11:40 AM Panel Discussion

11:40 AM–11:45 AM Outcome of Case

11:45 AM–12:00 PM The Future Landscape of Transcatheter and Surgical Aortic Devices

**12:00 PM–1:00 PM Lunch – Industry Panel Discussion**

**1:00 PM–1:40 PM Live Cases**

**1:40 PM–5:00 PM Aortic**

1:40 PM–1:45 PM Case

1:45 PM–1:55 PM Bicuspid: Not Just a Two Leaf Valve

1:55 PM–2:05 PM Guidelines for Treatment of BAV

2:05 PM–2:15 PM TAVR and Bicuspid Aortic Valve – Or Not

2:15 PM–2:25 PM Novel Surgical Options for the Bicuspid Valves

2:25 PM–2:35 PM Panel Discussion

2:35 PM–2:40 PM Case Outcome

**2:40 PM–3:00 PM BREAK**

3:00 PM–3:10 PM Case

3:10 PM–3:20 PM Defining Cohort C: Who Is Prohibitive Risk?

3:20 PM–3:30 PM The Heart Team: Critical Decisions in Critical Patients

3:30 PM–3:50 PM Panel Discussion

3:50 PM–4:00 PM Case Outcome

**4:00 PM–5:30 PM Challenging Cases**

4:00 PM–4:15 PM Case #1

4:15 PM–4:30 PM Case #2

4:30 PM–4:45 PM Case #3

4:45 PM–5:00 PM Case #4

5:00 PM–5:15 PM Case #5

5:15 PM–5:30 PM Case #6

5:30 PM–5:45 PM P Panel Discussion

**6:45 PM–10:00 PM Party Event – “The Owners Box”**

**Day 3, December 15, 2018: Multi–valve Cases – Options**

**8:00 AM–8:40 AM Live Cases**

**8:40 AM–12:30 PM Complex Cases**

8:40 AM–8:45 AM Case

8:45 AM–8:55 AM High–risk Surgical Patient

8:55 AM–9:05 AM LAA/AFIB

9:05 AM–9:15 AM Intermediate Afib on Anticoagulation

9:15 AM–9:20 AM Case

9:20 AM–9:30 AM The Influence of MAC on Prognosis After TAVR

9:30 AM–9:40 AM What Are the Therapeutic Options for Addressing This Issue?

9:40 AM–9:50 AM Panel Discussion

9:50 AM–10:00 AM Case Outcome

**10:00 AM– 10:20 AM BREAK**

10:20 AM–10:25 AM Case

10:25 AM–10:35 AM Outcomes of Surgical Three Valve Disease

10:35 AM–10:45 AM How Does TR Effect the Outcomes of TAVR and Mitral Clip?

10:45 AM–10:55 AM A Case for the Moderates: How Does Your Heart Team Address These Issues?

10:55 AM–11:10 AM Panel Discussion

11:10 AM–11:30 AM Case Outcome

**11:30 AM Roundtable Lunch & Table Discussions**