7:30 – 7:55am REGISTRATION – VISIT DISPLAYS
7:55 – 8:00am WELCOME – Cardiac Imaging Session

8:00 – 8:30am CT Scanning with Fractional Flow Reserve (FFR-CT) Dr. Clyde Meckel
1) Understand the principles/physiology of FFR-CT
2) Review the indications for FFR-CT
3) Identify the contraindications for FFR-CT

8:30 – 9:00am MRI & Cardiovascular Disease Dr. John Steuter
4) Identify indications for a cardiac MRI
5) Identify contra-indication for cardiac MRI
6) Understand the basic physics/principles behind cardiac MRI

9:00 – 9:30 noon Cardiac Imaging Discussion - Panel Moderator - Dr. Steven Krueger
7) Review questions posed by the physicians in the audience
8) Identify answers to the questions based on current literature
9) Discuss resources for further evaluation of cardiology questions

9:30 – 10:00am BREAK – VISIT DISPLAYS

10:00 – 10:30am Sleep Apnea and Cardiovascular Disease Dr. Tim Lieske
10) Identify patients with sleep apnea
11) Understand relationship of OSA and Heart Disease
12) Discuss current treatments of OSA

10:30 – 10:45 am Advances in Pacing Dr. Michael Kutayli
13) Review the history of pacing
14) Discuss the advances in new technology
15) Differentiate the new micro device from the previous pacers

10:45 – 11:00 am Quick Hitter on Nutrition & Heart Failure Dr. Steven Krueger
16) Understand the significant problem associated with malnutrition and heart failure
17) Review consequences of this malnutrition and heart failure
18) Discuss the options for therapy and prevention of malnutrition and heart failure

11:00 – 11:30 am Pericardial Disease Dr. Joseph Kummer
19) Review the etiology and pathophysiology of pericardial disease
20) Discuss current treatment guidelines for acute pericarditis
21) Differentiate the clinical presentation of pericarditis from other cardiac diseases

11:30 – 12:00 noon Ask the Docs - Panel Moderator - Dr. Dale Hansen
22) Review questions posed by the physicians in the audience
23) Identify answers to the questions based on current literature
24) Discuss resources for further evaluation of cardiology questions
12:00 – 1:00 pm  LUNCH – VISIT DISPLAYS

1:00 – 1:15 am  Percutaneous Mitral Valve Repair  Dr. Matthew Johnson
   25) Identify the appropriate patient for Percutaneous Mitral Valve Repair
   26) Understand the technique involved in the procedure
   27) Review the results of this treatment

1:15 – 1:45 pm  Diastolic Heart Failure  Dr. Keith Miller
   28) Identify causes of Diastolic Heart Failure
   29) Review current Diastolic Heart Failure evaluation
   30) Discuss current treatments of Diastolic Heart Failure

1:45 – 2:15 pm  Aortic Valve Disease, TAVR vs Surgery  Dr. Ryan Shelstad
   31) Understand the pathophysiology and natural history of aortic stenosis
   32) Differentiate TAVR vs SAVR candidates
   33) Recognize risk profiles of TAVR & SAVR in high & intermediate risk patients

2:15 – 2:30 am  Bryan Heart TAVR Results  Dr. Matthew Johnson

2:30 – 3:00 pm  BREAK – VISIT DISPLAYS

3:00 – 3:45 pm  ECG Update  Dr. Andrew Merliss
   37) Evaluate the participant’s current fund of knowledge in EKG interpretation
   38) Identify EKG changes important in primary care
   39) Review the importance of subtle changes in EKG interpretation

3:45 – 4:15 pm  Afib, Rhythm Control and Ablation  Dr. Robert Percell
   40) Review etiology and epidemiology of atrial fibrillation
   41) Understand concept of rhythm control vs. rate control
   42) Identify the benefits of ablation therapy & types of ablation procedures

4:15 – 5:00 pm  Ask the Docs about Clinical Cardiology  Moderator - Dr. Steven Krueger
   43) Review questions posed by the physicians in the audience
   44) Identify answers to the questions based on current literature
   45) Discuss resources for further evaluation of cardiology questions

5:00 pm  CLOSING REMARKS - VISIT DISPLAYS