

**2017 Nuclear Cardiology Board Preparation Course  
September 13–14, 2017**

**Kansas City, MO**

**Co-Chairs**

**Karthikeyan Ananthasubramaniam, MD, FASNC**

Henry Ford Hospital

Detroit MI

**E. Lindsey Tauxe, CNMT, MEd, FASNC**

University of Alabama at Birmingham

Birmingham, AL

<b>Wednesday, September 13, 2017</b>		
6:30am	<b>Registration &amp; Breakfast</b>	
6:50am	Welcome/Opening Remarks	Karthikeyan Ananthasubramaniam, MD, FASNC E. Lindsey Tauxe, CNMT, MEd, FASNC
7:00am	Physics	E. Lindsey Tauxe, CNMT, MEd, FASNC
8:05am	Production of Radionuclides and Radiopharmaceuticals: Part 1	Raymond Taillefer, MD
9:05am	Instrumentation	E. Lindsey Tauxe, CNMT, MEd, FASNC
10:00am	<b>Break</b>	
10:15am	Production of Radionuclides and Radiopharmaceuticals: Part 2	Raymond Taillefer, MD
11:00am	<b>Q&amp;A/Exam 1</b>	Raymond Taillefer MD, E. Lindsey Tauxe, CNMT, MEd, FASNC <b>Moderator:</b> K. Ananthasubramaniam
12:00pm	<b>Boxed Lunch (45 mins)</b>	
12:45pm	Read with the Experts	Prem Soman, MD, PhD, FASNC
1:30pm	Stress Testing, Image Interpretation, and Protocols	Karthikeyan Ananthasubramaniam, MD, FASNC
2:30pm	Risk Stratification	Prem Soman, MD, PhD, FASNC
3:30pm	<b>Break</b>	
3:45pm	Technical Aspects of Acquisition and Processing	Robert Pagnanelli, BSRT(R)(N), CNMT, NCT, FASNC
4:45pm	<b>Q&amp;A/Exam 2</b>	Karthikeyan Ananthasubramaniam, Prem Soman <b>Moderator:</b> Robert Pagnanelli
5:45pm	Adjourn for the day	

<b>Thursday, September 14, 2017</b>		
6:30am	<b>Breakfast</b>	
6:55am	Announcements	
7:00am	Gated Perf SPECT	E. Gordon DePuey, MD, MASNC
7:50am	Radionuclide Ventricular Function Imaging: Basic Lab Techniques	Robert Pagnanelli, BSRT(R)(N), CNMT, NCT, FASNC
8:10am	Radionuclide Ventricular Function Imaging: Interpretation and Clinical Applications	E. Gordon DePuey, MD, MASNC
9:00am	<b>Break</b>	
9:15am	Artifact Recognition	E. Gordon DePuey, MD, MASNC
10:15am	<b>Q&amp;A/Exam 3</b>	Gordon DePuey, Robert Pagnanelli <b>Moderator:</b> Lindsey Tauxe
11:15am	Instrumentation Quality Control	Robert Pagnanelli, BSRT(R)(N), CNMT, NCT, FASNC
12:15pm	<b>Lunch (45 mins.)</b>	
1:00pm	The Basics of Radiation Safety	Jason Tavel, PhD, DABR
2:15pm	Assessment of Myocardial Viability, including PET	Sharmila Dorbala, MD, MPH, FASNC
3:15pm	<b>Break</b>	
3:30pm	<b>Q&amp;A/Exam 4</b>	Sharmila Dorbala, Robert Pagnanelli, Jason Tavel, <b>Moderator:</b> K. Ananthasubramaniam
4:45pm	Read with the Experts	Karthikeyan Ananthasubramaniam, MD, FASNC
6:00pm	Adjourn	