### Saturday, September 25, 2010

#### OPTIONAL PRE-COURSE SESSION

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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</thead>
<tbody>
<tr>
<td>7:00 a.m.</td>
<td>Continental Breakfast</td>
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<tr>
<td>7:45 a.m.</td>
<td>How to Ace the Cardiovascular Boards</td>
</tr>
<tr>
<td>8:40 a.m.</td>
<td>Multiple Choice Questions – Pre-Test</td>
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</tbody>
</table>

#### OFFICIAL START OF THE COURSE

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>12:40 p.m.</td>
<td>Welcome</td>
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<tr>
<td>12:50 p.m.</td>
<td>Introduction to the Course</td>
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<tr>
<td>1:00 p.m.</td>
<td>Systolic Heart Failure: Etiology, Pathophysiology and Clinical Evaluation</td>
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<tr>
<td>1:35 p.m.</td>
<td>Test Questions: Systolic Heart Failure</td>
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<tr>
<td>1:55 p.m.</td>
<td>Medical Treatment of Chronic Stable and Acute Decompensated Systolic Heart Failure</td>
</tr>
<tr>
<td>2:30 p.m.</td>
<td>Test Questions: Medical Treatment</td>
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<tr>
<td>2:50 p.m.</td>
<td>Refreshment Break</td>
</tr>
<tr>
<td>3:20 p.m.</td>
<td>Cardiac Device and Replacement Therapy (Transplant)</td>
</tr>
<tr>
<td>3:55 p.m.</td>
<td>Test Questions: Cardiac Device and Replacement Therapy</td>
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<tr>
<td>4:15 p.m.</td>
<td>Diastolic Heart Failure</td>
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<tr>
<td>4:50 p.m.</td>
<td>Test Questions: Diastolic Heart Failure</td>
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<tr>
<td>5:10 p.m.</td>
<td>Dinner Break</td>
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<tr>
<td>6:30 p.m.</td>
<td>Special Evening Session:</td>
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<tr>
<td></td>
<td>Cardiology Basics for Boards: Ventricular Function</td>
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<tr>
<td>7:30 p.m.</td>
<td>Adjourn Day</td>
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</tbody>
</table>

### Sunday, September 26, 2010

#### Coronary Artery Disease: Acute and Chronic

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
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<tbody>
<tr>
<td>7:00 a.m.</td>
<td>Continental Breakfast</td>
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<tr>
<td>8:00 a.m.</td>
<td>Mechanism of Atherosclerosis: Coronary Physiology and Endothelial Function</td>
</tr>
<tr>
<td>8:35 a.m.</td>
<td>Test Questions: Mechanism of Atherosclerosis</td>
</tr>
<tr>
<td>8:55 a.m.</td>
<td>Risk Factors for Development of Coronary Artery Disease: Strategies for Primary and Secondary Prevention</td>
</tr>
</tbody>
</table>
Gerald T. Gau, M.D.
9:30 a.m. Test Questions: Risk Factors for Developing CAD
9:50 a.m. Refreshment Break
10:20 a.m. Risk Stratification for Coronary Artery Disease: Chronic CAD, Post-ACS, and Pre-operative Evaluation
Robert B. McCully, M.D.
10:55 a.m. Test Questions: Risk Stratification for Coronary Artery Disease: Chronic CAD, Post-ACS, and Pre-operative Evaluation
11:15 a.m. Revascularization for Chronic Coronary Disease
David R. Holmes, Jr., M.D.
11:50 a.m. Test Questions: Revascularization for Chronic Coronary Disease
12:10 p.m. Breakfast
1:00 p.m. Acute Coronary Syndromes: Reperfusion Strategies
Gregory W. Barsness, M.D.
1:35 p.m. Test Questions: Acute Coronary Syndromes: Reperfusion Strategies
1:55 p.m. STEMI: Adjunctive Management Strategies
Henry H. Ting, M.D.
2:30 p.m. Test Questions: STEMI: Adjunctive Management Strategies
2:50 p.m. Refreshment Break
3:20 p.m. NSTEMI: Adjunctive Management Strategies
Abhiram Prasad, M.D.
4:05 p.m. Test Questions: NSTEMI: Adjunctive Management Strategies
4:25 p.m. Mechanical Complications of Acute Myocardial Infarction
John F. Bresnahan, M.D.
5:00 p.m. Test Questions: Mechanical Complications of Acute Myocardial Infarction
5:20 p.m. Case Questions – ABIM format
Rick A. Nishimura, M.D.
6:30 p.m. Welcome Reception
Mayo Civic Center Grand Lobby

Monday, September 27, 2010
The Electrical System of the Heart
(Electrocardiography, Arrhythmia, Electrophysiology Testing, Drugs)
Moderator: Paul A. Friedman, M.D.
7:00 a.m. Continental Breakfast
8:00 a.m. Electrocardiography: Bundle Branch Block and Atrioventricular Block
Stephen C. Hammill, M.D.
9:00 a.m. Electrocardiography: Hypertrophy and Myocardial Infarction
Stephen C. Hammill, M.D.
10:00 a.m. Refreshment Break
10:30 a.m. Intracardiac Tracings
Samuel J. Asirvatham, M.D.
10:50 a.m. Test Questions: Intracardiac Tracings
11:00 a.m. The Cardiac Channelopathies
Michael J. Ackerman, M.D., Ph.D.
11:45 a.m. Test Questions: The Cardiac Channelopathies
12:00 noon Luncheon (Optional: Meet the Experts)
12:40 p.m. Atrial Fibrillation (Bottom line treatment for maintaining sinus rhythm, rate control and anticoagulation)
Paul A. Friedman, M.D.
1:00 p.m. Test Questions: Atrial Fibrillation
1:15 p.m. Supraventricular Arrhythmias
Samuel J. Asirvatham, M.D.
1:40 p.m. Test Questions: Supraventricular Arrhythmias (including HCM and ARVD)
2:00 p.m. Ventricular Arrhythmias
Paul A. Friedman, M.D.
2:25 p.m. Test Questions: Ventricular Arrhythmias
2:45 p.m. Refreshment Break
3:15 p.m. ICD – Indications and Basic Troubleshooting
   Win-Kuang Shen, MD
3:35 p.m. Test Questions: ICD
3:50 p.m. Pacemakers & Cardiac Resynchronization Therapy
   Raul E. Espinosa, M.D.
4:15 p.m. Test Questions: Pacemakers
4:35 p.m. Antiarrhythmic Agents
   Peter A. Brady, M.D.
5:00 p.m. Test Questions: Antiarrhythmic Agents
5:20 p.m. Buffet Dinner
6:30 p.m. Special Evening Session: EP Mock Test: Putting It All Together
   Thomas M. Munger, M.D.
7:30 p.m. Adjourn Day

Tuesday, September 28, 2010

Congenital Heart Disease, Pregnancy in Heart Disease and Pulmonary Hypertension
Moderator: Rick A. Nishimura, M.D.
7:00 a.m. Continental Breakfast
8:00 a.m. Congenital Heart Disease: Part 1: Simple
   Carole A. Warnes, M.D.
8:35 a.m. Test Questions: Congenital Heart Disease: Part 1: Simple
8:55 a.m. Congenital Heart Disease: Part 2: Complex
   Carole A. Warnes, M.D.
9:25 a.m. Test Questions: Congenital Heart Disease: Part 2: Complex
9:50 a.m. Refreshment Break
10:20 a.m. Pregnancy at the Heart
   Heidi M. Connolly, M.D.
10:55 a.m. Test Questions: Pregnancy at the Heart
11:15 a.m. Pulmonary Hypertension
   Garvan C. Kane, M.D., Ph.D.
11:50 p.m. Test Questions: Pulmonary Hypertension
12:10 p.m. Luncheon

Valvular Heart Disease
Moderator: Steve R. Ommen, M.D.
1:00 p.m. The Physical Exam
   Charles J. Bruce, M.D
1:35 p.m. Test Questions: The Physical Exam
1:55 p.m. Valvular Regurgitation
   Rick A. Nishimura, M.D.
2:30 p.m. Test Questions: Valvular Regurgitation
2:50 p.m. Refreshment Break
3:20 p.m. Valvular Stenosis
   Rick A. Nishimura, M.D.
3:55 p.m. Test Questions: Valvular Stenosis
4:15 p.m. Prosthetics Valves and Other Forms of Valve Disease
   Martha Grogan, M.D.
4:50 p.m. Test Questions: Prosthetics Valves and Other Forms of Valve Disease
5:10 p.m. Dinner
6:30 p.m. Hemodynamics
   Sunil V. Mankad, M.D. and Paul Sorajja, M.D.
7:30 p.m. Adjourn Day
Wednesday, September 29, 2010

Myocardial, Pericardial and Vascular Diseases
Moderator: Rick A Nishimura, M.D.

7:00 a.m. Continental Breakfast
8:00 a.m. The Cardiomyopathies
   Steve R. Ommen, M.D.
8:35 a.m. Test Questions: The Cardiomyopathies
8:55 a.m. Pericardial Disease
   Steve R. Ommen, M.D.
9:30 a.m. Test Questions: Pericardial Disease
9:50 a.m. Refreshment Break
10:20 a.m. Diseases of the Aorta and Peripheral Arteries
   Leslie T. Cooper, M.D.
10:55 a.m. Test Questions: Disease of the Aorta and Peripheral Arteries
11:15 a.m. Veins and Lymphatics
   Robert D. McBane, M.D.
11:50 a.m. Test Questions: Veins and Lymphatics
12:10 p.m. Luncheon (Optional: Meet the Experts)

Optional Sessions:
1:00 p.m. – 3:15 Optional Session 1: ABIM Medical Knowledge Modules
6:00 p.m. (Intended for Recertification and General CV Review)

Presentation
Hall
Kyle W. Klarich, M.D., Rick A. Nishimura, M.D., Steve R. Ommen, M.D., Brian D. Powell, M.D.
1:00 – 3:15 Cardiovascular Disease, 2009 Update (A1-J)
3:15 – 3:45 Break
3:45 - 6:00 Cardiovascular Disease, 2010 Update (A1-K)

1:00 p.m. – 3:15 Optional Session 2: ECG, Angiography, and Echocardiography Coding for the Board Exam
6:30 p.m. Moderator: Joseph G. Murphy, M.D.

Exhibit Hall
1:00 – 3:00 ECG – Steven C. Hammill, M.D.
3:00 – 3:30 Break
3:30 – 4:30 Cath – Paul Sorajja, M.D.
4:30 – 5:30 Cath – Alison Cabalka, M.D., Ph.D.
5:30 – 6:30 Echo – Sunit V. Mankad, M.D.

7:00 p.m. Farewell Reception and Buffet Dinner
Nathan Landow Atrium, Subway Level of the Gonda Building

Thursday, September 30, 2010

Diabetes, Hypertension, Infective Endocarditis, and Imaging
Moderator: Rick A. Nishimura, M.D.

7:00 a.m. Continental Breakfast
8:00 a.m. Diabetes and the Heart
   R. Scott Wright, M.D.
8:35 a.m. Test Questions: Diabetes and the Heart
8:55 a.m. Hypertension
   Michael J. Hogan, M.D.
9:30 a.m. Test Questions: Hypertension
9:50 a.m. Refreshment Break
10:20 a.m. Infective Endocarditis
   Larry M. Baddour, M.D.
10:55 a.m. Test Questions: Infective Endocarditis
11:15 a.m. Clinical Application of CT MRI Imaging
   Thomas C. Gerber, M.D.
11:50 a.m. Test Questions: CT MRI Imaging
12:10 p.m. Luncheon
1:00 p.m. Review and Post-test
   Rick A. Nishimura, M.D. and Steve R. Ommen, M.D.
2:30 p.m. Adjourn Course