# Program Information

## Monday, December 15, 2014

### THORACIC IMAGING

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00</td>
<td>Registration &amp; Breakfast</td>
</tr>
<tr>
<td>7:15</td>
<td>Introduction &amp; Greeting</td>
</tr>
<tr>
<td>7:40</td>
<td>Welcome</td>
</tr>
<tr>
<td>7:45</td>
<td>Smoking Related Lung Disease</td>
</tr>
<tr>
<td>8:15</td>
<td>Sarcoioidosis and Sarcoid-Like Reaction</td>
</tr>
<tr>
<td>8:45</td>
<td>Fibrotic Lung Disease: Practical Algorithmic Approach</td>
</tr>
<tr>
<td>9:15</td>
<td>Large Airways Disease</td>
</tr>
<tr>
<td>9:45</td>
<td>Questions &amp; Discussion</td>
</tr>
<tr>
<td>10:00</td>
<td>Coffee Break</td>
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<tr>
<td>10:15</td>
<td>The Sub-Solid Nodule: Update</td>
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<tr>
<td>10:45</td>
<td>The Role of Diagnostic Needle Biopsy of the Chest</td>
</tr>
<tr>
<td>11:15</td>
<td>Lung Cancer Screening: Practical Considerations and Status Update</td>
</tr>
<tr>
<td>11:45</td>
<td>Lung-RADS Reporting for Lung Cancer Screening</td>
</tr>
<tr>
<td>12:15</td>
<td>Questions &amp; Discussion</td>
</tr>
<tr>
<td>12:30</td>
<td>Lunch</td>
</tr>
</tbody>
</table>

### CARDIAC IMAGING

1:30 Welcome
*SAM: Cardiac Imaging (90 minute session)

2:30 SAM: Cardiac Imaging (90 minute session)

### WORKSHOPS: Thoracic & Cardiac

3:30 Workshop #1

<table>
<thead>
<tr>
<th>A</th>
<th>Chest CT Protocols: Tailoring and Monitoring for Patient-Oriented Care</th>
</tr>
</thead>
<tbody>
<tr>
<td>B</td>
<td>Mammography Screening Still Under Scrutiny</td>
</tr>
<tr>
<td>C</td>
<td>Clinical Indications for Breast MRI</td>
</tr>
<tr>
<td>D</td>
<td>Digital Breast Tomosynthesis</td>
</tr>
<tr>
<td>E</td>
<td>Ultrasound</td>
</tr>
<tr>
<td>F</td>
<td>Normal or Abnormal? Post-Procedure Imaging of IR Patients</td>
</tr>
</tbody>
</table>

### Questions & Discussion

### Adjunction

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## Tuesday, December 16, 2014

### NEUORADIOLOGY

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00</td>
<td>Registration &amp; Breakfast</td>
</tr>
<tr>
<td>7:40</td>
<td>Welcome</td>
</tr>
<tr>
<td>7:45</td>
<td>Dual Energy CT: Neuro Applications</td>
</tr>
<tr>
<td>8:15</td>
<td>Diffusion Imaging in Neuroradiology</td>
</tr>
<tr>
<td>8:45</td>
<td>The Irvin I. Kricheff Lecture</td>
</tr>
<tr>
<td>9:30</td>
<td>Questions &amp; Discussion</td>
</tr>
<tr>
<td>10:00</td>
<td>Cerebrovascular Disorders: The Basics</td>
</tr>
<tr>
<td>10:30</td>
<td>Low Back Pain: A Review of ACR Appropriateness Criteria</td>
</tr>
<tr>
<td>11:00</td>
<td>SAV: Neuroradiology: Imaging Of Neural Pathways</td>
</tr>
<tr>
<td>11:45</td>
<td>Subtle Head CT Findings in the ER</td>
</tr>
<tr>
<td>12:30</td>
<td>Lunch</td>
</tr>
</tbody>
</table>

### EMERGENCY IMAGING

1:30 Welcome
1:35 Maxillofacial Trauma: Saving Face
2:05 Imaging Neck Trauma
2:35 Easily Missed Thoracolumbar Spine Trauma
3:05 Question & Discussion
3:15 Coffee Break

### WORKSHOPS: Neuroradiology & Emergency

3:30 Workshop #1

| A | Subtle Head CT Findings in the ER                                      |
| B | Pelvic Trauma                                                          |
| C | New Ideas in Imaging of Dementia                                       |
| D | Perfusion Analysis of Brain Tumors                                     |
| E | Challenging Neuro PET/CT Cases                                        |

### Workshop #2

| A | Subtle Head CT Findings in the ER                                      |
| B | Intersting ER Cases                                                    |
| C | New Ideas in Imaging of Dementia                                       |
| D | Perfusion Analysis of Brain Tumors                                     |
| E | Challenging Neuro PET/CT Cases                                        |

### Questions & Discussion

### Adjunction

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## Wednesday, December 17, 2014

### BREAST IMAGING

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:00</td>
<td>Registration &amp; Breakfast</td>
</tr>
<tr>
<td>7:40</td>
<td>Welcome</td>
</tr>
<tr>
<td>7:45</td>
<td>Mammography Screening Still Under Scrutiny</td>
</tr>
<tr>
<td>8:15</td>
<td>Breast Density and Beyond: Risk Assessment in Breast Imaging</td>
</tr>
<tr>
<td>9:00</td>
<td>Supplemental Screening: Is Ultrasound the Answer?</td>
</tr>
<tr>
<td>9:30</td>
<td>History and Fundamentals of Digital Breast Tomosynthesis</td>
</tr>
<tr>
<td>10:15</td>
<td>Questions &amp; Discussion</td>
</tr>
<tr>
<td>10:30</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>11:15</td>
<td>Clinical Indications for Breast MRI in 2014</td>
</tr>
<tr>
<td>11:45</td>
<td>BI-RADS-based Breast MRI Interpretation</td>
</tr>
</tbody>
</table>

### INTERVENTIONAL IMAGING

1:30 Welcome
*SAM: Interventional Imaging (90 minute session)

2:05 *SAM Part I: Pulmonary Embolism: From CT to Therapy

2:35 *SAM Part III: Newest Procedures in Interventional Radiology

### Questions & Discussion

### Adjunction

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### WORKSHOPS: Breast & Interventional

3:30 Workshop #1

| A | Mammographic Evaluation of Calcifications with the New BI-RADS          |
| B | Mixed-modality Breast Imaging Case Review                              |
| C | What the Interventional Radiologist Needs to Know from Imaging         |
| D | Thermal Ablation: Heat-Cold, When-Why                                 |
| E | Normal or Abnormal? Post-Procedure Imaging of IR Patients             |

### Questions & Discussion

### Adjunction

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WORKSHOPS: Musculoskeletal & Pediatric

3:30  
A  ULTRASOUND IN THE EVALUATION OF PEDIATRIC EMERGENCIES  
Nancy R. Fefferman, M.D.
B  SHOULDER US - LIVE DEMO  
Gina A. Ciavarra, M.D. & Ronald S. Adler, Ph.D, M.D.
C  MUSCLE INJURY  
Michael B. Meclin, M.D.
D  MEDIAL & LATERAL SUPPORTING STRUCTURES OF THE KNEE  
Luis S. Beltran, M.D.
E  PEARLS AND PITFALLS OF PET  
Roy A. Raad, M.D.

4:15  
A  IMAGING EVALUATION OF THE CHILD WITH RESPIRATORY DISTRESS  
Gauri S. Tilak, M.D., M.P.H., Ph.D.
B  SHOULDER US - LIVE DEMO  
Gina A. Ciavarra, M.D. & Ronald S. Adler, Ph.D, M.D.
C  MUSCLE INJURY  
Michael B. Meclin, M.D.
D  MEDIAL & LATERAL SUPPORTING STRUCTURES OF THE KNEE  
Luis S. Beltran, M.D.
E  PEARLS AND PITFALLS OF PET  
Roy A. Raad, M.D.

THURSDAY, DECEMBER 18, 2014

MUSCULOSKELETAL IMAGING

7:00  
Registration & Breakfast
7:40  
Welcome  
I Chang, M.D.
7:45  
MRI AND ULTRASOUND OF THE ROTATOR CUFF  
Soterios Gyftopoulos, M.D.
8:15  
SHOULDER INSTABILITY  
Michael P. Recht, M.D.
8:45  
MAGNETIC RESONANCE NEUBROGRAPHY  
Jenny T. Bencardino, M.D.
9:15  
ANKLE JOINT AND IMPINGEMENT  
Gregory I. Chang, M.D.
9:45  
Questions & Discussion
10:00  
Coffee Break
10:15  
The Secrets of the AP View of the Ankle  
Zehava S. Rosenberg, M.D.
10:45  
IMAGING AROUND METAL  
Timothy J. Mosher, M.D.
11:15  
MRI OF THE WRIST  
Catherine N. Petchprapa, M.D.
11:45  
INJURIES OF THE UPPER EXTREMITY  
Timothy J. Mosher, M.D.
12:15  
Questions & Discussion
12:30  
lunch

PEdiATric IMAGING

1:30  
Welcome  
Nancy R. Fefferman, M.D.
*SAM: PEDIATRIC MR (go minute session)
1:35  
*SAM PART I: PEDIATRIC MUSCULOSKELETAL MRI: SPORTS AND TRAUMATIC INJURIES  
Lynne P. Pinkney, M.D.
2:00  
*SAM PART II: APPROACH TO VASCULAR ANOMALIES  
Shalinee Lala, M.D.
2:25  
*SAM PART III: PEDIATRIC MUSCULOSKELETAL MRI: INFECTION, INFLAMMATION AND TUMORS  
Lynne P. Pinkney, M.D.
2:45  
*SAM PART IV: MR ENTEROGRAPHY: TECHNIQUE, PEARLS AND PITFALLS  
Shalinee Lala, M.D.
3:05  
Questions & Discussion
3:15  
Coffee Break

FRIDAY, DECEMBER 19, 2014

ABDOMINAL IMAGING (continued)

1:30  
Welcome  
Nicole M. Hindman, M.D.
*SAM: WOMEN’S IMAGING (go minute session)
1:35  
*SAM PART I: ULTRASOUND EVALUATION OF 1ST TRIMESTER AND ECTOPIC PREGNANCY: CHALLENGES AND PITFALLS  
Genevieve L. Bennett, M.D.
2:15  
*SAM PART II: LESSONS LEARNED TO AND FROM THE OPERATING ROOM  
Chrystia M. Slywotzky, M.D.
2:45  
*SAM PART III: WOMEN’S IMAGING: GYNECOLOGIC INCIDENTALOMAS  
Genevieve L. Bennett, M.D.
3:05  
Questions & Discussion
3:15  
Coffee Break

WORKSHOPS: Abdominal Imaging

3:30  
Workshop #1
A  BODY MAGNETIC RESONANCE ABDOMINAL AND PELVIC EMERGENCIES  
Ankur M. Doshi, M.D.
B  CHALLENGING CYSTIC RENAL LESIONS...CAN YOU MAKE THE DIAGNOSIS?  
Nicole M. Hindman, M.D.
C  WHY DO I NEED A QUALITY PROGRAM?  
Danny C. Kim, M.D.
D  CTA/MRA  
Justin M. Ream, M.D.
E  THYROID ULTRASOUND  
Chrystia M. Sylwotzky, M.D.
F  CHALLENGING PET ONCOLOGY CASES  
Kent P. Friedman, M.D.

4:15  
Workshop #2
A  BODY MAGNETIC RESONANCE ABDOMINAL AND PELVIC EMERGENCIES  
Ankur M. Doshi, M.D.
B  SPLENE INCIDENTALOMAS  
Kyunghee C. Cho, M.D.
C  ADRENAL IMAGING  
Danny C. Kim, M.D.
D  RECTAL MR IMAGING  
Justin Ream, M.D.
E  INTERESTING ULTRASOUND CASES: CLINICAL/CROSS SECTONAL IMAGING CORRELATION  
Chrystia M. Sylwotzky, M.D. & Joseph M. Yee, M.D.
F  CHALLENGING PET ONCOLOGY CASES  
Kent P. Friedman, M.D.

5:00  
Questions & Discussion
5:30  
Adjournment

YOU MAY REGISTER ONLINE BY VISITING OUR WEBSITE:  
www.med.nyu.edu/courses/cme/h2t14