Sunday, December 11, 2011
4:00—6:00 Registration (Hilton, New York)

MONDAY, DECEMBER 12, 2011

NEURORADIOLOGY
6:45 Registration and Breakfast
7:35 Introduction and Greeting
GeorannequinMcGuinness,M.D.,F.A.C.R.
7:40 Welcome
Yvonne W. Lui, M.D.
7:45 Differentiating Primary from Secondary Tumors of the Brain
Edmond A. Knopp, M.D.
8:15 Central Nervous System Infections
Gwendolyn C. Hotson, M.D.
8:45 The Irvin J. Kreielecture
Spinl Compartments of Disease
Jacqueline A. Bello, M.D.
9:45 Questions & Discussion
10:00 Coffee Break
10:15 Neurological Manifestations of Phakomatoses
Jacqueline A. Bello, M.D.
10:45 A Review of Neurodegenerative Disease
Yvonne W. Lui, M.D.
11:15 Imaging the Larynx
Mari Hagiwara, M.D.
11:45 Non Atherosclerotic Cerebrovascular Occlusive Disease
Adam Davis, M.D.
12:15 Questions & Discussion
12:30 Lunch

INTERVENTIONAL RADIOLOGY
1:40 Welcome
Hears W. Charles, M.D.
1:45 Fire and Ice: Thermal Ablation of Musculoskeletal Tumors
Leon D. Rybak, M.D.
2:15 Palliative Interventional Radiology
Sandor Kovacs, M.D.
2:45 Imaging Following Interventional Radiotherapy Procedures: Expected and Unexpected Findings
Jonathan Gross, M.D.
3:15 Coffee Break

WORKSHOPS: Neuroradiology & Interventional Imaging
3:30 Workshop #1
SAM: Hear it to Know it: A Case-Based Review of High-Resolution CT & MR Imaging of the Temporal Bone (SAM workshop will run for 90 min)
John P. Loh, M.D. & Girish Fatterpekar, M.D.

■ Interesting Neuro Pears: An Interactive Case Review
Robin J. Mitnick, M.D.

■ Thinking About Hydrocephalus
Ajay E. George, M.D.

■ Tools of the Trade: Catheters, Wires, etc...
Richard Leftfleur, M.D. & Hillel B. Bryk, M.D.

■ Trans-Arterial Chemoembolization of the Liver: Intra- & Post-Procedural Imaging Findings
Hillel B. Bryk, M.D., Hears W. Charles, M.D. & Nicole Hindman, M.D.

■ Percutaneous Biopsy: Lesions — Interactive Case Illustrations
Sandor Kovacs, M.D.

4:15 Workshop #2
Continuation of SAM: Hear it to Know it: A Case-Based Review of High-Resolution CT & MR Imaging of the Temporal Bone
John P. Loh, M.D. & Girish Fatterpekar, M.D.

■ Interesting Neuro Pears: An Interactive Case Review
Robin J. Mitnick, M.D.

■ Thinking About Hydrocephalus
Ajay E. George, M.D.

■ Cases in Pediatric Interventional Radiology
Sean Farquharson, M.D. & Jonathan Gross, M.D.

■ Thermal Ablation Imaging
Theresa A. Aquino, M.D.

■ Complications of Percutaneous Biopsy: Prevention and Management
Hears W. Charles, M.D.

THORACIC IMAGING
7:00 Registration & Breakfast
7:40 Welcome
Georgeannequin McGuinness, M.D., F.A.C.R.
7:45 Advanced Techniques in CT Evaluation of the Thorax
David P. Naidich, M.D.
8:15 HRCT of the Secondary Pulmonary Lobule: Anatomy & Imaging
W. Richard Webb, M.D.
8:45 Evaluation for Pulmonary Embolism in Pregnancy
Maria E. Shiau, M.D.
9:15 Reticular & Fibrotic Lung Disease: The Line Between UIP & NSIP
GeorannequinMcGuinness,M.D.,F.A.C.R.
9:45 Questions & Discussion
10:00 Coffee Break
10:15 CTA of the Thoracic Aorta
Jane P. Ko, M.D.
10:45 Small Airway Disease for the Rest of Us: What Do I Need to Know?
John A. Bonavita, M.D.
11:15 Pulmonary Infection: Pattern and Diagnosis
W. Richard Webb, M.D.
11:45 Imaging Large Airway Disease
John Fantauzzi, M.D.
12:15 Questions & Discussion
12:30 Lunch

CARDIAC IMAGING
1:40 Welcome
Jill E. Jacobs, M.D.
1:45 Cardiac CT Angiography Radiation Dose: How Low Can We Go?
Jill E. Jacobs, M.D.
2:15 Cardiac CT Evaluation of Acute Chest Pain
M. Barbara Srirchai-Parsia, M.D.
2:45 Cardiac MR: Where Are We Now?
Ruth P. Lim, M.D.
3:15 Coffee Break

WORKSHOPS: Thoracic and Cardiac Imaging
3:30 Workshop #1
SAM: Lung Nodule Assessment & Management (SAM workshop will run for 90 min)
Jane P. Ko, M.D. and David P. Naidich, M.D.

■ INCIDENTAL FINDINGS ON CHEST CT
Derek Mason, M.D.

■ IMAGING CYSTIC LUNG DISEASE
Maj L. Wickstrom, M.D.

■ HRCT LESION AND SIGNS: THE ROSSETTA STONE TO CROZY PAVING
GeorgeannequinMcGuinness,M.D.,F.A.C.R.

■ MRI OF ICHIMIC HEART DISEASE
Leon Axel, Ph. D., M.D.

4:15 Workshop #2
Continuation of SAM: Lung Nodule Assessment & Management
Jane P. Ko, M.D. and David P. Naidich, M.D.

■ CHEST IMAGING IN THE ICU: FROM THE MUNDANE TO THE ARCANAE
Barry S. Levinan, M.D., F.A.C.R.

■ INTERESTING CHEST CASES
Maria C. Shiau, M.D.

■ INTERESTING CARDIAC CASES
John Fantauzzi, M.D.

■ CORONARY CTA METHODS, PATIENT SELECTION AND CASES
Derek Mason, M.D.

5:00 Adjournment

WORKSHOPS: Abdominal & Emergency Imaging
3:30 Workshop #1
SCROTAL MRI AND US
Danny C. Kim, M.D. & John A. Bonavita, M.D.

■ INFLAMMATORY BOWEL DISEASE: CT AND MRI
Sooh Kim, M.D.

■ EVALUATION OF DIFFICULT RENAL MASS LESIONS
Morton A. Bosniak, M.D. & Nicole Hindman, M.D.

■ INTERESTING US CASES WITH CT/MRI CORRELATIONS
Christyra M. Sylwotzky, M.D. & Joseph M. Yee, M.D.

■ SAM: ADVANCED ABDOMINAL MRI TECHNIQUES
Andrew Rosenkantz, M.D. & Hersh Chandarana, M.D.

■ ABDOMINAL EMERGENCIES
Christa Muscato, M.D. & John McMenamy, M.D.

4:15 Workshop #2
UPGRADE: ON ADRENAL MASSES
Danny C. Kim, M.D.

■ ABDOMINAL AND PERIPHERAL MRA
Ruth P. Lim, M.D.

■ IMAGING OF THE SPLEEN
Kyunghee C. Cho, M.D., F.A.C.R.

■ INTERESTING US CASES WITH CT/MRI CORRELATIONS
Christyra M. Sylwotzky, M.D. & Joseph M. Yee, M.D.

■ SAM: ADVANCED ABDOMINAL MRI TECHNIQUES
Andrew Rosenkantz, M.D. & Hersh Chandarana, M.D.

■ ABDOMINAL EMERGENCIES
Christa Muscato, M.D. & John McMenamy, M.D.

5:00 Adjournment

Wednesday, December 14, 2011

ABDOMINAL IMAGING
7:00 Registration & Breakfast
7:40 Welcome
Michael Macari, M.D.
7:45 CT of the GI Tract: Clues to Avoiding Pitfalls and Recognizing Variants
Michael Macari, M.D.
8:10 The Post Op Abdomen: CT Evaluation
Nicole Hindman, M.D.
8:35 Imaging of Pancreatic Adenocarcinoma: What the Clinician Needs to Know
Alex J. Megibow, M.D., M.P.H., F.A.C.R.
9:00 The Role of Prostate MRI: 2011
Andrew Rosenkantz, M.D.
9:25 The Morton A. Bosniak Lecture
Drug Induced Abnormalities in the GU Track
Parvati Ramchandani, M.D.
9:55 Questions & Discussion
10:10 Coffee Break
10:25 UPDATE: WHAT TO DO WITH THE ABDOMINAL INCIDENTALOMA
John A. Bonavita, M.D.
10:45 UPDATE: FOCAL LIVER LESIONS
Nicole Hindman, M.D.
11:05 UPDATE: ADDED VALUE OF MRI/CT IN WOMEN WITH PELVIC PAIN
Genevieve L. Bennett, M.D.
11:25 UPDATE: IMAGING OF UROTHELIAL TUMORS
Parvati Ramchandani, M.D.
11:45 UPDATE: IMAGING OF SMALL BOWEL OBSTRUCTION
Alex J. Megibow, M.D., M.P.H., F.A.C.R.
12:05 UPDATE: ROLE OF IMAGING IN PANCREATITIS
Michael Macari, M.D.
12:25 Lunch

EMERGENCY IMAGING
1:40 Welcome
Mark P. Bernstein, M.D.
1:45 64-MDCT MultiTrauma Imaging
Mark P. Bernstein, M.D.
2:15 HEAD & NECK EMERGENCIES
Alexander B. Baxter, M.D.
2:45 IMAGING TRAUMA IN PREGNANCY
Mark P. Bernstein, M.D.
3:15 Coffee Break

WORKSHOPS: Thoracic and Cardiac Imaging
3:30 Workshop #1
SAM: Lung Nodule Assessment & Management (SAM workshop will run for 90 min)
Jane P. Ko, M.D. and David P. Naidich, M.D.

■ INCIDENTAL FINDINGS ON CHEST CT
Derek Mason, M.D.

■ IMAGING CYSTIC LUNG DISEASE
Maj L. Wickstrom, M.D.

■ HRCT LESION AND SIGNS: THE ROSSETTA STONE TO CROZY PAVING
GeorgeannequinMcGuinness,M.D.,F.A.C.R.

■ MRI OF ICHIMIC HEART DISEASE
Leon Axel, Ph. D., M.D.

4:15 Workshop #2
Continuation of SAM: Lung Nodule Assessment & Management
Jane P. Ko, M.D. and David P. Naidich, M.D.

■ CHEST IMAGING IN THE ICU: FROM THE MUNDANE TO THE ARCANAE
Barry S. Levinan, M.D., F.A.C.R.

■ INTERESTING CHEST CASES
Maria C. Shiau, M.D.

■ INTERESTING CARDIAC CASES
John Fantauzzi, M.D.

■ CORONARY CTA METHODS, PATIENT SELECTION AND CASES
Derek Mason, M.D.

5:00 Adjournment
THURSDAY, DECEMBER 15, 2011

**BREAST IMAGING**

7:00  Registration & Breakfast
7:40  Welcome
Cecilia L. Mercado, M.D.
7:45  SCREENING MAMMOGRAPHY: UPDATE AND CONTROVERSIES
Hildegard K. Toth, M.D.
8:15  PEARLS IN BREAST IMAGING
Christopher E. Comstock, M.D.
8:45  BREAST ULTRASOUND: UPDATE AND ADVANCE TECHNIQUES
Chloe Chhor, M.D.
9:15  BIRADS FOR BREAST MRI: USAGE AND EXAMPLES
Amy Melsaether, M.D.
9:45  Questions & Discussion
10:00  Coffee Break
10:15  SUBTLETIES OF MRI INTERPRETATION
Christopher E. Comstock, M.D.
10:45  MANAGEMENT OF PROBABLY BENIGN LESIONS DETECTED ON BREAST MRI
Linda Moy, M.D.
11:15  BREAST MRI: DIAGNOSIS AND ASSESSMENT OF DCIS
Cecilia L. Mercado, M.D.
11:45  BREAST DENSITY: NOT JUST A DESCRIPTOR
Jiyon Lee, M.D.
12:15  Questions & Discussion
12:30  Lunch

**PET/CT IMAGING**

1:40  Welcome
Karen A. Mourtzikos, M.D.
1:45  PET/CT IN LYMPHOMA AND IN THE EVALUATION OF LYMPH NODES
Karen A. Mourtzikos, M.D.
2:15  PET/CT IN BREAST CANCER
Kent P. Friedman, M.D.
2:45  PEARLS OF PET/CT
Karen A. Mourtzikos, M.D.
3:15  Coffee Break

WORKSHOPS: Breast & PET/CT

3:30  Workshop #1
A  SAM: INTERACTIVE MIXED CASE REVIEW
(SAM workshop will run for 90 min)
Sara Shaylor, M.D. & Amy Melsaether, M.D.
B  MRI BIOPSY: HOW WE DO IT
Kristin Elias, M.D.
C  THE MALE BREAST
Kristine Pysarenko, M.D.
D  PET/CT PITFALLS
Fabio Ponzo, M.D.
E  CHALLENGING PET/CT CASES
Kent P. Friedman, M.D.
4:15  Workshop #2
REPEAT OF WORKSHOP #1
5:00  Adjournment

**MUSCULOSKELETAL IMAGING**

7:00  Registration & Breakfast
7:45  Welcome
Jenny T. Bencardino, M.D.
7:50  HIP PAIN IN THE YOUNG ADULT: WHAT IS FAI REALLY?
Michael P. Recht, M.D.
8:20  BISPHOSPHONATES-RELATED INSUFFICIENCY FRACTURES: TOO MUCH OF A GOOD THING?
Zehava Sadka Rosenberg, M.D.
8:50  “MY KNEE HURTS”: BEYOND GROWING PAINS IN GROWING CHILDREN
Tal Laor, M.D.
9:30  MUSCLE MR IMAGING: PEARLS AND PITFALLS
Michael B. MechiLIN, M.D.
10:00  Coffee Break
10:15  MR IMAGING INSIGHTS INTO SKELETAL MATURATION: WHAT IS NORMAL?
Tal Laor, M.D.
11:00  MSK INFECTION PEARLS: KNOW YOUR ENEMY!
Sandra L. Moore, M.D.
11:30  HOW NOT TO FAULTER WHEN DEALING WITH SALTER!
Tal Laor, M.D.
12:00  THE POSTOPERATIVE SPINE: IMAGING PEARLS
Leon D. Rybak, M.D.
12:35  Questions & Discussion
12:45  Lunch

**PEDIATRIC IMAGING**

1:40  Welcome
Nancy R. Fefferman, M.D.
1:45  PEDIATRIC ULTRASOUND OF THE HEAD, NECK & CHEST
Lynne P. Pinkney, M.D.
2:15  PEDIATRIC ULTRASOUND OF THE ABDOMEN
Nancy R. Fefferman, M.D.
2:45  PEDIATRIC ULTRASOUND OF THE GENITOURINARY TRACT
Shailee Lala, M.D.
3:15  Coffee Break

**FRIDAY, DECEMBER 16, 2011**

**MUSCULOSKELETAL IMAGING**

7:00  Registration & Breakfast
7:45  Welcome
Danny C. Kim, M.D.
7:50  HIP PAIN IN THE YOUNG ADULT: WHAT IS FAI REALLY?
Michael P. Recht, M.D.
8:20  BISPHOSPHONATES-RELATED INSUFFICIENCY FRACTURES: TOO MUCH OF A GOOD THING?
Zehava Sadka Rosenberg, M.D.
8:50  “MY KNEE HURTS”: BEYOND GROWING PAINS IN GROWING CHILDREN
Tal Laor, M.D.
9:30  MUSCLE MR IMAGING: PEARLS AND PITFALLS
Michael B. MechiLIN, M.D.
10:00  Coffee Break
10:15  MR IMAGING INSIGHTS INTO SKELETAL MATURATION: WHAT IS NORMAL?
Tal Laor, M.D.
11:00  MSK INFECTION PEARLS: KNOW YOUR ENEMY!
Sandra L. Moore, M.D.
11:30  HOW NOT TO FAULTER WHEN DEALING WITH SALTER!
Tal Laor, M.D.
12:00  THE POSTOPERATIVE SPINE: IMAGING PEARLS
Leon D. Rybak, M.D.
12:35  Questions & Discussion
12:45  Lunch

**WORKSHOPS: Musculoskeletal & Pediatric**

3:30  Workshop #1
A  ROTATOR CUFF: PEARLS AND PITFALLS
Soteros Gyftopoulos, M.D.
B  INTERNAL SHOULDER IMPINGEMENT SYNDROMES
Luis S. Beltran, M.D.
C  SAM: MR IMAGING OF THE ELBOW AND WRIST
(SAM workshop will run for 90 min)
Gregory I. Chang, M.D. & Jenny T. Bencardino, M.D.
D  MUSCULOSKELETAL ULTRASOUND
Gina A. Ciavarra, M.D.
E  PEDIATRIC ULTRASOUND OF THE SPINE, HIP AND PALPABLE MASSES
Rafael Rivera, M.D. & Shailee Lala, M.D.
4:15  Workshop #2
A  ROTATOR CUFF: PEARLS AND PITFALLS
Soteros Gyftopoulos, M.D.
B  INTERNAL SHOULDER IMPINGEMENT SYNDROMES
Luis S. Beltran, M.D.
C  CONTINUATION OF SAM: MR IMAGING OF THE ELBOW AND WRIST
Gregory I. Chang, M.D. & Jenny T. Bencardino, M.D.
D  MUSCULOSKELETAL ULTRASOUND
Gina A. Ciavarra, M.D.
E  TOP 10 PEDIATRIC MRI DIAGNOSIS
Sarah Sarvis Millar, M.D.
5:00  Adjournment

**SATURDAY, DECEMBER 17, 2011**

**IMAGING SAFETY**

7:00  Registration & Breakfast
7:40  Welcome
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
7:45  SAMS RADIATION SAFETY: CONTROVERSIES REGARDING THE ESTIMATED RISK OF RADIATION FROM MDCT
Michael Macari, M.D.
8:15  SAMS RADIATION SAFETY: RADIATION DOSE CONSIDERATIONS IN DUAL-ENERGY CT
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
8:45  SAMS RADIATION SAFETY: RADIATION DOSE REDUCTION STRATEGIES
Danny C. Kim, M.D.
9:30  STRATEGIES FOR SPEAKING TO PATIENTS AND REFERRING PHYSICIANS ABOUT MEDICAL RADIATION
Danny C. Kim, M.D.
9:45  Questions
10:00  Coffee Break
10:15  PATIENT SAFETY IN THE MR ENVIRONMENT
Ruth P. Lim, M.D.
10:45  MRI AND CT SAFETY IN PREGNANT AND LACTATING PATIENTS
Genevieve L. Bennett, M.D.
11:15  CT VERSUS MR CONTRAST AGENTS: A DISCUSSION ON PATIENT SAFETY
Hersh Chandarana, M.D. & Danny C. Kim, M.D.
12:15  Questions & Discussion
12:30  Adjournment