

Head to Toe Imaging

Program Information

SUNDAY, DECEMBER 16, 2012

4:00–6:00 **Registration** (Hilton, New York)

MONDAY, DECEMBER 17, 2012

ABDOMINAL IMAGING

- 6:45 **Registration & Breakfast**
- 7:35 **Introduction & Greeting**
Georgeann McGuinness, M.D., F.A.C.R.
- 7:40 **Welcome**
Nicole Hindman, M.D.
- 7:45 **LIVER INCIDENTALOMAS**
Nicole Hindman, M.D.
- 8:05 **PANCREATIC INCIDENTALOMAS**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
- 8:25 **KIDNEY INCIDENTALOMAS**
Andrew Rosenkrantz, M.D.
- 8:45 **GYNECOLOGICAL INCIDENTALOMAS**
Genevieve L. Bennett, M.D.
- 9:05 **SPLEEN INCIDENTALOMAS**
Kyunghye C. Cho, M.D., F.A.C.R.
- 9:20 **Questions & Discussion**
- 9:30 **THE MORTON A. BOSNIAK LECTURE**
THE ADRENAL INCIDENTALOMA, FRET OR FORGET?
William Mayo-Smith, M.D., F.A.C.R.
- 10:00 **Questions**
- 10:05 **Coffee Break**
- 10:25 **US & MR EVALUATION OF PLACENTAL ABNORMALITIES**
Genevieve L. Bennett, M.D.
- 10:45 **ENTEROGRAPHY**
Alec J. Megibow, M.D., M.P.H., F.A.C.R.
- 11:05 **IS SUBTYPING RENAL MASSES IMPORTANT?**
Hersh Chandarana, M.D.
- 11:25 **PROSTATE MRI**
Andrew Rosenkrantz, M.D.
- 11:45 **IMAGING OF CIRRHOSIS**
Nicole Hindman, M.D.
- 12:05 **A “GENTLEMAN” DEBATE: ORAL CONTRAST IN THE ED**
Alec J. Megibow M.D., M.P.H., F.A.C.R.
William Mayo-Smith, M.D., F.A.C.R.
- 12:30 **Questions & Discussion**
- 12:45 **Lunch**

PATIENT SAFETY IN IMAGING

- 1:40 **Welcome**
Danny C. Kim, M.D.
- *SAM: PATIENT SAFETY (90 minute session)**
- 1:45 ***SAM PART I: RADIATION DOSE SAFETY IN CLINICAL PRACTICE**
Danny C. Kim, M.D.
- 2:15 ***SAM PART II: AN UPDATE ON MRI SAFETY**
Nicole Hindman, M.D.
- 2:45 ***SAM PART III: SAFE IMAGING OF PREGNANT & LACTATING PATIENTS**
Genevieve L. Bennett, M.D.
- 3:15 **Coffee Break**

WORKSHOPS: Abdominal & Patient Safety in Imaging

- 3:30 **Workshop #1**
- A IMAGING THE THYROID: TO BIOPSY OR NOT TO BIOPSY**
John A. Bonavita, M.D.
- B RADIATION DOSE REDUCTION STRATEGIES**
Danny C. Kim, M.D.
- C SEPARATING BENIGN FROM MALIGNANT CYSTIC RENAL MASSES**
Morton A. Bosniak M.D. & Nicole Hindman, M.D.
- D INTERESTING US CASES WITH CT/MRI CORRELATIONS**
Chrystia M. Slywotzky, M.D. & Joseph M. Yee, M.D.
- E BILE DUCT DISEASES**
Sooh Kim, M.D.
- 4:15 **Workshop #2**
- A IMAGING THE THYROID: TO BIOPSY OR NOT TO BIOPSY**
John A. Bonavita, M.D.
- B HOW TO PERFORM A QUALITY IMPROVEMENT INITIATIVE**
Danny C. Kim, M.D.
- C SEPARATING BENIGN AND MALIGNANT CYSTIC RENAL MASSES**
Morton A. Bosniak, M.D.
- D INTERESTING US CASES WITH CT/MRI CORRELATIONS**
Chrystia M. Slywotzky, M.D.
Joseph M. Yee, M.D.
- E ADVANCED ABDOMINAL MRI TECHNIQUES**
Andrew Rosenkrantz, M.D.
- 5:00 **Questions & Discussion**
- 5:30 **Adjournment**

TUESDAY, DECEMBER 18, 2012

THORACIC IMAGING

- 7:00 **Registration & Breakfast**
- 7:40 **Welcome**
Georgeann McGuinness, M.D., F.A.C.R.
- 7:45 **LUNG CANCER STAGING**
Jane P. Ko, M.D.
- 8:15 **SCREENING FOR LUNG CANCER: BEYOND THE NLST**
Denise R. Aberle, M.D.
- 8:45 **REVISED FLEISHNER GUIDELINES FOR NODULE MANAGEMENT**
David P. Naidich, M.D.
- 9:15 **THE POST OPERATIVE CHEST**
Jane P. Ko, M.D.
- 9:45 **Questions & Discussion**
- 10:00 **Coffee Break**
- 10:15 **INTEGRATED RADIOLOGY: PATHOLOGY REPORTS**
Denise R. Aberle, M.D.
- 10:45 **IMAGING FIBROTIC LUNG DISEASE**
Georgeann McGuinness, M.D., F.A.C.R.
- 11:15 **LARGE AIRWAY DISEASE**
Maria C. Shiau, M.D.
- 11:45 **IMAGING NON FIBROTIC LUNG DISEASE**
David P. Naidich, M.D.
- 12:15 **Questions & Discussion**
- 12:30 **Lunch**

CARDIAC IMAGING

- 1:40 **Welcome**
Jill E. Jacobs, M.D., F.A.C.R.
- *SAM: CARDIAC CT (90 minute session)**
- 1:45 ***SAM PART I: THE GOOD, THE BAD, AND THE UGLY: CT EVALUATION OF CARDIAC ANOMALIES**
Jill E. Jacobs, M.D., F.A.C.R.
- 2:30 ***SAM PART II: CARDIAC CT IN THE ACUTE CHEST PAIN PATIENT**
Derek Mason, M.D.
- 3:15 **Coffee Break**

WORKSHOPS: Thoracic & Cardiac

- 3:30 **Workshop #1**
- A INCIDENTAL FINDINGS AT CHEST CT**
Derek Mason, M.D.
- B IMAGING THE AORTA**
Jane P. Ko, M.D.
- C HRCT LEXICON AND SIGNS: THE ROSETTA STONE TO CRAZY PAVING**
Georgeann McGuinness, M.D., F.A.C.R.
- D MOCK CHEST MOC (Maintenance of Certification)**
Maria C. Shiau, M.D.
- E CARDIOVASCULAR MRI IN CONGENITAL HEART DISEASE**
Puneet Bhatla, M.D.
- F MRI OF NONISCHEMIC CARDIOMYOPATHY**
Leon Axel, Ph.D, M.D.
- 4:15 **Workshop #2**
- A IMAGING OF THROMBOEMBOLIC DISEASE: AN UPDATE**
Maj L. Wickstrom, M.D.
- B CHEST IMAGING IN THE ICU: FROM THE MUNDANE TO THE ARCANE**
Barry S. Leitman, M.D., F.A.C.R.
- C IMAGING THORACIC TRAUMA**
Georgeann McGuinness, M.D., F.A.C.R.
- D SMALL AIRWAY DISEASE FOR THE REST OF US: WHAT DO I NEED TO KNOW**
John A. Bonavita, M.D.
- E WHAT'S THAT?: INTERESTING CARDIAC CT CASES**
Jill E. Jacobs, M.D., F.A.C.R.
- F MRI OF ISCHEMIC HEART DISEASE**
Leon Axel, Ph.D, M.D.

- 5:00 **Questions & Discussion**
- 5:30 **Adjournment**

WEDNESDAY, DECEMBER 19, 2012

NEURORADIOLOGY

- 7:00 **Registration & Breakfast**
- 7:40 **Welcome**
Yvonne W. Lui, M.D.
- 7:45 **THE INTRACRANIAL MASS: A CASE-BASED ANALYSIS**
Edmond A. Knopp, M.D.
- 8:15 **UNDERSTANDING TRANSVERSE MYELITIS**
Girish Fatterpekar, M.D.
- 8:45 **THE IRVIN I. KRICHEFF LECTURE**
TEMPORAL BONE IMAGING
Hugh D. Curtin, M.D.
- 9:45 **Questions & Discussion**
- 10:00 **Coffee Break**
- 10:15 **THE PARAPHARYNGEAL SPACE**
Hugh D. Curtin, M.D.
- 10:45 **IMAGING HEADACHE**
Yvonne W. Lui, M.D.
- 11:15 **CERVICAL SPINE TRAUMA: PEARLS & PITFALLS**
Mark P. Bernstein, M.D.
- 11:45 **IMAGING OF THE ORAL CAVITY**
Mari Hagiwara, M.D.
- 12:15 **Questions & Discussion**
- 12:25 **Lunch**

PEDIATRIC IMAGING

- 1:40 **Welcome**
Nancy R. Fefferman, M.D.
- *SAM: PEDIATRIC BODY ULTRASOUND ESSENTIALS**
(90 minute session)
- 1:45 ***SAM PART I: PEDIATRIC ULTRASOUND PRIMER: IMAGING THE HEAD, NECK & CHEST**
Lynne P. Pinkney, M.D.
- 2:15 ***SAM PART II: ULTRASOUND IMAGING OF PEDIATRIC ABDOMINAL EMERGENCIES**
Nancy R. Fefferman, M.D.
- 2:45 ***SAM PART III: CURRENT CONCEPTS IN PEDIATRIC GU IMAGING FROM US TO MRI**
Shailee Lala, M.D.
- 3:15 **Coffee Break**

WORKSHOPS: Neuroradiology & Pediatric

- 3:30 **Workshop #1**
- A DEMYELINATING DISEASE**
John P. Loh, M.D.
 - B POST-PROCESSING NEURO CT ANGIOGRAPHY**
Adam Davis, M.D.
 - C IMAGING OF HEAD AND NECK EMERGENCIES**
Benjamin A. Cohen, M.D.
 - D STATE OF THE ART IMAGING OF VASCULAR ANOMALIES IN CHILDREN**
Rafael Rivera, M.D.
- 4:15 **Workshop #2**
- A DEMYELINATING DISEASE**
John P. Loh, M.D.
 - B POST-PROCESSING NEURO CT ANGIOGRAPHY**
Adam Davis, M.D.
 - C IMAGING OF HEAD AND NECK EMERGENCIES**
Benjamin A. Cohen, M.D.
 - D CASE BASED MR IMAGING OF THE PEDIATRIC ABDOMEN**
Sarah Sarvis Milla, M.D.

- 5:00 **Questions & Discussion**
- 5:30 **Adjournment**

THURSDAY, DECEMBER 20, 2012

MUSCULOSKELETAL IMAGING

- 7:00 **Registration & Breakfast**
- 7:45 **Welcome**
Sandra L. Moore, M.D.
- 7:50 **WRIST TENDONS: DE QUERVAIN'S & INTERSECTION SYNDROME**
Luis S. Beltran, M.D.
- 8:05 **SPECTRUM OF SCAPHOLUNATE LIGAMENT INJURIES**
Catherine N. Petchprapa, M.D.
- 8:30 **ELBOW**
Soterios Gyftopoulos, M.D.
- 8:50 **GLENOID LABRUM**
Michael P. Recht, M.D.
- 9:15 **ULTRASOUND GUIDED INTERVENTIONS**
Ronald S. Adler, Ph.D., M.D.
- 9:40 **Questions & Discussion**
- 9:55 **Coffee Break**
- 10:10 **PATELOFEMORAL & EXTENSOR MECHANISM PROBLEMS**
Gregory I. Chang, M.D.
- *SAM: LOWER EXTREMITY (90 minute session)**
- 10:25 ***SAM PART I: MENISCUS**
Christine B. Chung, M.D.
- 10:55 ***SAM PART II: METATARSALGIA**
Zehava Sadka Rosenberg, M.D.
- 11:25 ***SAM PART III: MRI OF HIP: METAL ON METAL PROSTHESES**
Christine B. Chung, M.D.
- 11:55 **MAKING SENSE OF THE DIABETIC FOOT**
Sandra L. Moore, M.D.
- 12:25 **Questions & Discussion**
- 12:40 **Lunch**

VASCULAR & INTERVENTIONAL RADIOLOGY

- 1:40 **Welcome**
Hearns W. Charles, M.D.
- 1:45 **THERMAL ABLATION: COLD OR HEAT; WHERE IS THE EVIDENCE?**
Sandor Kovacs, M.D.
- 2:15 **WHAT THE INTERVENTIONAL RADIOLOGIST NEEDS TO KNOW FROM IMAGING: TACE, TIPS, UFE, VARICOCELE, ETC...**
Sean Farquharson, M.D.
- 2:45 **CTA/MRA: A CLINICALLY ORIENTED APPROACH**
Divya Sridhar, M.D.
- 3:15 **Coffee Break**

WORKSHOPS: Musculoskeletal & Interventional

- 3:30 **Workshop #1**
- A SHOULDER ULTRASOUND**
Gina A. Ciavarra, M.D. & Ronald S. Adler, Ph.D., M.D.
 - B SOFT TISSUE & OSSEOUS SEQUELAE OF SHOULDER INSTABILITY**
Soterios Gyftopoulos, M.D.
 - C MUSCLE INJURIES: CHALLENGING CASES & SLAM DUNKS**
Michael B. Mechlin, M.D.
 - D TOOLS OF THE TRADE: CATHETERS, WIRES, ETC...**
Richard Lefleur, M.D. & Hillel Bryk, M.D.
 - E INTERACTIVE BIOPSY: BRING/DISCUSS YOUR OWN CASES**
Hearns Charles, M.D.
 - F PEDIATRIC INTERVENTIONS**
Sean Farquharson, M.D. & Jonathan Gross, M.D.
- 4:15 **Workshop #2**
- A FOOT/ANKLE ULTRASOUND**
Gina A. Ciavarra, M.D. & Ronald S. Adler, Ph.D., M.D.
 - B SOFT TISSUE & OSSEOUS SEQUELAE OF SHOULDER INSTABILITY**
Soterios Gyftopoulos, M.D.
 - C MUSCLE INJURIES: CHALLENGING CASES & SLAM DUNKS**
Michael B. Mechlin, M.D.
 - D POST-ABLATION IMAGING**
Sandor Kovacs, M.D.
 - E INTERACTIVE BIOPSY: BRING/DISCUSS YOUR OWN CASES**
Hearns Charles, M.D.
 - F POST-OP CTA/MRA: WHAT YOUR SURGEONS WANT TO KNOW**
Divya Sridhar, M.D.
- 5:00 **Questions & Discussion**
- 5:30 **Adjournment**

FRIDAY, DECEMBER 21, 2012

BREAST IMAGING

- 7:00 **Registration & Breakfast**
- 7:40 **Welcome**
Cecilia L. Mercado, M.D.
- 7:45 **DIGITAL BREAST TOMOSYNTHESIS: HOW IT'S CHANGING MAMMOGRAPHY**
Liane E. Philpotts, M.D.
- 8:30 **UPDATE AND CONTROVERSIES IN SCREENING MAMMOGRAPHY**
Hildegard K. Toth, M.D.
- 9:00 **BREAST DENSITY: WHAT WE KNOW AND WHAT WE TELL THE PATIENT**
Jiyon Lee, M.D.
- 9:30 **Questions & Discussion**
- 9:45 **Coffee Break**
- 10:00 **SCREENING BREAST ULTRASOUND**
Liane E. Philpotts, M.D.
- 10:45 **STEREOTACTIC BIOPSY: PRACTICAL TIPS AND PITFALLS**
Cecilia L. Mercado, M.D.
- 11:15 **NEW BI-RADS LEXICON FOR BREAST MR IMAGING**
Amy Melsaether, M.D.
- 11:45 **BREAST MRI: MANAGEMENT OF THE PROBABLY BENIGN LESION**
Linda Moy, M.D.
- 12:15 **Questions & Discussion**
- 12:30 **Lunch**

PET/CT IMAGING

- 1:40 **Welcome**
Karen A. Mourtzikos, M.D.
- *SAM: UPDATE IN PET/CT IMAGING (90 minute session)**
- 1:45 ***SAM PART I: NEURO PET/CT**
Kent P. Friedman, M.D.
- 2:15 ***SAM PART II: PET/CT IN HEAD & NECK MALIGNANCIES**
Karen A. Mourtzikos, M.D.
- 2:45 ***SAM PART III: PET/CT & GYNECOLOGICAL MALIGNANCIES**
Kent P. Friedman, M.D.
- 3:15 **Coffee Break**

WORKSHOPS: Breast & PET/CT

- 3:30 **Workshop #1**
- A MULTIMODALITY INTERACTIVE CASE REVIEW**
Sara Shaylor, M.D.
 - B MAMMOGRAPHIC EVALUATION OF CALCIFICATIONS**
Chloe Chhor, M.D.
 - C RADIOLOGY-PATHOLOGY CORRELATION AFTER BIOPSY**
Kristen Elias, M.D.
 - D CHALLENGING PET/CT CASES**
Alexandra Seltzer, M.D.
- 4:15 **Workshop #2**
REPEAT OF WORKSHOP #1
- 5:00 **Questions & Discussion**
- 5:30 **Adjournment**