Siemens AUR Radiology Resident Academic Development (SARRAD) Program

Tuesday, April 12, 2011

7:00 am - 8:30 am  
**SARRAD Program 1**  
Location: Carlton  
Introduction  
*Jonathan S. Lewin, MD*

8:30 am - 10:00 am  
**A³CR² Welcome Session**  
Location: Grand Ballroom CD  
Moderator: *Shane A. Wells, MD*  
Faculty: *Shane A. Wells, MD*  
*Gautham P. Reddy, MD*

Learning Objectives:  
1) Describe the purpose and organization of the A³CR².  
2) Explain the results of the chief resident survey and experiences of delegates to national meetings.  
3) Explain how a chief resident can gain maximum benefit from the AUR meeting.

10:00 am - 10:30 am  
Break  
Location: Grand Ballroom A

10:30 am - 12:00 pm  
**A³CR²/AUR Workshop**  
Residents as Teachers  
Location: Grand Ballroom CD  
Moderator: *Michael U. Antonucci, MD*  
Faculty: *Andrea Donovan, MD*

Learning Objectives:  
1) Identify principles of effective learning and teaching.  
2) Establish an effective learning climate.  
3) Devise goals and objectives for the teaching session.  
4) Apply principles of effective teaching to individual, small and large group teaching.  
5) Provide effective feedback and reflect on your own teaching.

12:00 pm – 1:00 pm  
**SARRAD Mentorship Lunch**  
Location: Burroughs

1:00 pm – 3:30 pm  
**SARRAD Program 2**  
Location: Carlton  
1:00pm – 1:30 pm  
*Professionalism and Ethics in Radiology*  
*Aine M. Kelly, MD*

1:30pm – 2:30pm  
*Leadership*  
*James H. Thrall, MD*
2:30pm – 3:30pm
Critical Communication Skills and Conflict Resolution
Jonathan S. Lewin, MD

3:30 pm – 4:00 pm  Break
Location: Grand Ballroom A

4:00 pm – 5:30 pm  **A³CR² Session**
Case Review 1 (Breast, Genitourinary, Pulmonary)
Location: Grand Ballroom CD
Moderators: Melanie Flores, DO
Faculty: Aliya Qayyum, MD*
  Tan-Lucian H. Mohammed, MD, MS*
  Valerie P. Jackson, MD

Learning objectives:
1) Review interesting cases, initially as unknowns and then with brief focused “pearls”.
2) Identify abnormalities on imaging studies.
3) Develop appropriate differential diagnoses.
4) Describe appropriate management.

5:30 pm – 6:30 pm  **Beer and Pretzels Reception**
Location: Harbor Ballroom II and III

**Wednesday, April 13, 2011**

7:00 am - 8:15 am  **SARRAD Program 3**
Location: Carlton

  7:00am – 7:50am
Radiological Professional Organizations: Making Sense of the ‘Alphabet Soup’
* N. Reed Dunnick, MD

  7:50am – 8:15am
Networking in the Radiology Profession/ Community
* Steven E. Seltzer, MD

8:15 am – 8:30 am  Break

8:30 am – 10:00am  **RAHSR Session**
Advanced Critical Thinking Skills: From Evidence to Policy
Location: Commonwealth Ballroom C
Moderators: Ruth C. Carlos, MD, MS
  Paul P. Cronin, MD

  8:30 am – 9:00 am
Using the Evidence from CEA to Inform Coverage Decisions
Naomi Aronson, MD

9:00 am – 9:30 am
The Role of Informatics in Health Care Reform
Daniel L. Rubin, MD, MS

9:30 am – 10:00 am
Diagnostic Imaging and Current Regulation: Progress and Challenges
Annemarie Relyea-Chew, JD, MS

Learning Objectives:
1) Assess the type of information that payors will use from cost effective analyses, to help them make coverage decisions for different imaging tests.
2) Identify the roles that information technology should play in the proposed health care reforms.
3) Describe the implications of current health care regulations upon diagnostic imaging services provision.

10:00 am – 10:30 am Break
Location: Grand Ballroom A

10:30 am – 12:00 pm SARRAD Program 4
Location: Carlton
Becoming an Outstanding Teacher: Effective Case Conferences and Didactic Lectures
Jannette Collins, MD, MEd, FCCP

12:00 pm – 1:00 pm AUR Luncheon and Awards Ceremony
Location: Harbor Ballroom

1:00 pm – 1:45 pm Philips Vydareny Imaging Interpretation Competition 1
Location: Harbor Ballroom
Presented by: The University of Michigan
Moderator: Janet E. Bailey, MD
Faculty: Andrew T. Trout, MD
Shane W. Wells, MD
Matthew Hammer, MD
Zachary Washburn, MD

1:45 pm – 2:00 pm Break

2:00 pm – 3:30 pm RAHSR Session
Advanced Critical Thinking Skills: From Evidence to Coverage Decisions
Location: Grand Ballroom E
Moderator: Janie M. Lee, MD
Pina C. Sanelli, MD

2:00 pm – 2:30 pm The Development of New Reference Standards in Studies of Diagnostic Imaging
Pina C. Sanelli, MD
2:30 pm – 3:00 pm
Institute for Clinical Economic Review Processes and the Integrated Evidence Rating Tool
Steven Pearson, MD

3:00 pm – 3:30 pm
Using Evidence to Inform Coverage Decisions
C. Craig Blackmore, MD, MPH *

Learning Objectives:
1) Describe how to develop new reference standards in areas of diagnostic imaging.
2) Understand the comparative effectiveness review process and use of the integrated evidence rating tool.
3) Identify the type of information that payors in Washington State used to help them make coverage decisions for health care provision.

3:30 pm – 4:00 pm
Break
Location: Grand Ballroom A

4:00 pm – 5:30 pm
A³CR²/APDR/SCARD/ACER/AMSER Session
Brodgon Panel Discussion: How Radiology Can Flourish in the Era of Health Care Reform
Location: Grand Ballroom B
Moderators: Naomi S. Schwarz, MD
Faculty: Frank J. Lexa, MD*
        John A. Patti, MD, FACR
        Norman J. Beauchamp, Jr, MD, MHS

Learning Objectives:
1) Recognize the potential impact of the Patient Protection and Affordable Care Act on radiology.
2) Identify ways to respond to the anticipated effects and to improve the Act.
3) Discuss creative approaches to take advantage of potential new opportunities.

6:30 pm – 8:30 pm
AUR Welcome Reception
Location: New England Aquarium

Thursday, April 14, 2011

7:00 am – 8:15 am
A³CR²/ APDR/ SCARD Session
Problem-solving Roundtable Discussions
Location: Grand Ballroom B
Moderators: Stella Kang, MD
        Manish Shah, MD
        Darel E. Heitkamp, MD*
        Charles S. Resnik, MD
Learning objectives:
1) Present the results of the chief residents’ idea forum sessions.
2) Have small-group discussions aimed at solving stated problems.
3) Present small-group solutions to all participants.
4) Formulate an overall problem-solving action plan.

8:15 am – 8:30 am  Break

8:30 am – 10:00 am  RAHSR Session
Aligning HSR with RRC in Radiology Resident Research
Location: Commonwealth Ballroom C
Moderator: James V. Rawson, MD
Yoshimi Anzai, MD

8:30 am – 9:00 am
Accessing Publically Available Healthcare Databases for Resident Research
Manish Shah, MD

9:00 am – 9:30 am
Using Healthcare Databases for Resident Outcomes Research Projects
James V. Rawson, MD

9:30 am – 10:00 am
Designing an Outcomes Project to Meet the RRC Requirement in Resident Research
Marta E. Heilbrun, MD

Learning Objectives:
1) Define the ACGME requirement for resident research.
2) Describe how to access publically available healthcare databases.
3) Assess the advantages and disadvantages of using data from two different databases for outcomes projects.
4) Develop and outcome research project that meets residency review committee requirement for resident research.

10:00 am – 10:30 am  Break
Location: Grand Ballroom A

10:30 am – 12:00 pm  AUR Plenary Session
Health Care Reform and the Future of Radiology Education: Challenges and Strategies
Location: Grand Ballroom B
Moderator: James H. Thrall, MD*

10:30 am - 10:45 am
Views from Washington
John A. Patti, MD, FACR
10:45 am - 11:00 am
Views from the American Board of Radiology
*N. Reed Dunnick, MD*

11:00 am – 11:15 am
Views from a Medical School
*Barbara J. McNeil, MD, PhD*

11:15 am – 11:30 am
Views from a Radiology Chairman
*James H. Thrall, MD*

11:30 am – 11:45 am
Views from a Radiology Residency Program Director
*Jocelyn D. Chertoff, MD, MS*

11:45 am – 12:00 pm
Panel Discussion

12:00 pm – 1:00 pm  **AUR Business Meeting Luncheon**
Location: Harbor Ballroom

1:00 pm – 1:45 pm  **Philips Vydareny Imaging Interpretation Competition 2**
Location: Harbor Ballroom
Presented by: The University of Michigan
Moderator: *Janet E. Bailey, MD*
Faculty: *Andrew T. Trout, MD*
*Shane W. Wells, MD*
*Matthew Hammer, MD*
*Zachary Washburn, MD*

1:45 pm – 2:00 pm  Break

2:00 pm – 3:30 pm  **AUR Scientific Sessions**
(Select a session from the following:)

**SS01: Scientific Session 1**
Resident Education
Location: Grand Ballroom B
Moderators: *Janet E. Bailey, MD*
*Theresa C McCloud, MD*

**SS02: Scientific Session 2**
Medical Student Education; General Education
Location: Grand Ballroom CD
Moderators: *Petra J. Lewis, MD*
*Christopher M. Straus, MD*
SS03: Scientific Session 3
Cardiopulmonary Radiology; Women’s Imaging
Location: Grand Ballroom E
Moderators: Sanjeev Bhall, MD*
TBD

SS04: Scientific Session 4
Musculoskeletal Radiology
Location: Commonwealth Ballroom AB
Moderator: Barbara N. Weissman, MD*

SS05: Scientific Session 5
Neuroradiology; Interventional Radiology
Location: Commonwealth Ballroom C
Moderators: Carolyn C. Meltzer, MD
Donald P. Harrington, MD, MA

SS06: Scientific Session 6
RAHSR (Health Services)
Location: Carlton
Moderators: Edward Y. Lee, MD
Marie Staunton, MBBCh

3:30 pm – 4:00 pm
Break
Location: Grand Ballroom A

4:00 pm – 5:30 pm
**SARRAD Program 5**
Location: Carlton
Junior Faculty Panel: Balancing Life and Career in Academic Radiology
Moderator: Ruth C. Carlos, MD, MS
Panelists: Paul P. Cronin, MBBCh; Mark E. Mullins, MD, PhD;
Pina C. Sanelli, MD, MPH

Friday, April 15, 2011

8:00 am – 9:30 am
**SARRAD Program 6**
Location: Carlton
Roundtable Summary Discussions and Conclusions
Jonathan S. Lewin, MD

9:30 am – 10:30 am
Break
Location: Grand Ballroom A
10:30 am – 12:00 pm  **GERRAF 4 Session**  
Location: Grand Ballroom E  
Moderator: *Ronald L. Arenson, MD*

2011 Junior Fellow  
Elysa Widjala, MD, MBBS*

2009 Graduating Fellow  
Saurabh Jha, MD*  
Rathan M. Subramanian, MD*