



**Wednesday, May 13, 2009**

7:00 am – 8:15 am

**SARRAD Program 3** (*Breakfast Served*)

Location: Alexandria

7:00 am – 7:50 am

Radiological Professional Organizations: Making Sense of the  
'Alphabet Soup'

*N. Reed Dunnick, MD*

7:50 am – 8:15 am

Networking in the Radiology Profession/Community

*Steven E. Seltzer, MD*

8:15 am - 8:30 am

Break

8:30 am - 10:00 am

**RAHSR/A<sup>3</sup>CR<sup>2</sup> Critical Thinking Skills Session**

Special Topics in Critical Thinking and Evidence-based Clinical Practice

Location: Grand Ballroom Salons B/C/D/E

Moderator: *Yoshimi Anzai, MD, MPH*

8:30 am - 9:00 am

Introduction of Evidence-based Radiology

Faculty: *Rebecca Smith-Bindman, MD*

Learning Objectives:

1. Demonstrate the definition, and importance, of evidence when deciding about
2. Gain an understanding of basic study issues that are important to assess when critically evaluating the published literature

9:00 am - 9:30 am

Research Design

Faculty: *Ruth C. Carlos, MD, MS*

Learning Objectives:

1. Review different types of study design in radiology.
2. Assess the strengths and weaknesses of each study design.
3. Illustrate each study design using case examples.

9:30 am - 10:00 am

Statistics for Radiologists

Faculty: *Paul P. Cronin, MD, MBCh*

Learning Objectives:

1. Define the available statistical tests for continuous, categorical, and dichotomous variables.
2. Define the available statistical tests for two and three or more groups.
3. Define the available statistical tests for paired and unpaired groups.
4. Describe the ROC curve and the Kappa statistic.
5. Enable the Radiologist to critically appraise statistics.

10:00 am - 10:30 am

Break

Location: Arlington Ballroom Salon 4

10:30 am – 12:00 pm      **SARRAD Program 4**  
 Becoming an Outstanding Teacher: Effective Case Conferences and Didactic Lectures  
 Location:                    Alexandria

Faculty:                    *Jannette Collins, MD, MEd, FCCP*

12:00 pm – 1:45 pm      **LUNCHEON, Awards, and Philips Vydareny Imaging Interpretation Competition 1**  
 Location:                    Arlington Ballroom Salons 1-3

12:00 pm - 1:00 pm  
**Luncheon and Awards (Announcements and Introductions)**  
 AUR Joseph E. and Nancy O. Whitley Award  
 AUR Memorial Award  
 AUR Stauffer Awards  
 RAHSR-ACR Award  
 RRA New Investigator Award  
 AMSER Henry Goldberg Medical Student Award  
 AUR Trainee Prizes  
 A<sup>3</sup>CR<sup>2</sup> Advisor's Award  
 GERRAF Fellows

1:00 pm - 1:45 pm  
**Philips Vydareny Imaging Interpretation Competition 1**  
*Presented by University of California, San Diego*

Moderator:                *Mahmood F. Mafee, MD*  
 Faculty:                    *Eric Y. Chang, MD*  
                                   *Peter A. Marcovici, MD*  
                                   *John H. Naheedy, MD*  
                                   *Jeremy S. Stupin, MD*  
                                   *John W. Walton, MD*

1:45 pm - 2:00 pm      Break

2:00 pm - 3:30 pm      **A<sup>3</sup>CR<sup>2</sup> Problem Solving for A<sup>3</sup>CR<sup>2</sup> /APDR/APCR Roundtable**  
 Location:                    Arlington Ballroom Salon 6

Moderators:                *Gautham P. Reddy, MD*  
                                   *Tariq Z. Suwan, MD*  
                                   *Timothy J. Ziemlewicz, MD*

3:30 pm - 4:00 pm      Break  
 Location:                    Arlington Ballroom Salon 4

4:00 pm - 5:30 pm      **A<sup>3</sup>CR<sup>2</sup>/APDR/SCARD/APCR/ACER Session**  
 Brogdon Panel Discussion: Universal Healthcare and Healthcare Delivery Reform:  
 Challenges and Opportunities for Radiology  
 Location:                    Grand Ballroom Salons B/C/D/E

Moderator:                *Jeremy D. Collins, MD*

6:30 pm - 8:30 pm      **AUR Welcome Reception** (all attendees)  
 Location:                    Torpedo Factory Art Center

## Thursday, May 14, 2009

- 7:00 am – 8:15 am      **SARRAD Program 5** (*Breakfast Served*)  
Junior Faculty Panel: Balancing Life and Career in Academic Radiology  
Location:                Alexandria
- Moderator:             *Ruth C. Carlos, MD*
- Faculty:                 *Marta Heilbrun, MD*  
                              *Mark E. Mullins, MD*  
                              *Hanna Zafar, MD*
- 8:15 am - 8:30 am      Break
- 8:30 am - 10:00 am     **RAHSR Session**  
Case Based Online Evidence-based Radiology  
Location:                Grand Ballroom Salon J
- Moderator:             *Yoshimi Anzai, MD, MPH*  
Faculty:                 *Dermot E. Malone, MD*  
                              *Marie Staunton, MBBCh*
- 10:00 am - 10:30 am    Break  
Location:                Arlington Ballroom Salon 4
- 10:30 am - 12:00 pm    **APDR/APCR/AMSER/ACER/A<sup>3</sup>CR<sup>2</sup> Quality Session**  
Maintaining and Teaching Patient Safety in Academic Radiology  
Location: Grand Ballroom Salons B/C/D/E
- Moderators:           *Kimberly E. Applegate, MD, MS*  
                              *Charles F. Lanzieri, MD*
- Faculty:                 *Kimberly E. Applegate, MD, MS*  
                              *Marilyn J. Goske, MD*  
                              *Charles F. Lanzieri, MD*
- Learning Objectives:
1. Understand some of the principles behind the culture of safety in medicine.
  2. Become familiar with some of the radiology biology and radiation protection issues in medicine.
  3. Understand the purpose and strategy of the “Image Gently” Campaign to lower radiation exposure in children.
- 12:00 pm - 1:45 pm     **LUNCHEON, AUR Business Meeting, and Philips Vydareny Imaging Interpretation Competition 2**  
Location:                Arlington Ballroom Salons 1-3
- 12:00 pm -1:00 pm  
**AUR Business Meeting and Luncheon**
- 1:00 pm - 1:45 pm  
**Philips Vydareny Imaging Interpretation Competition 2**  
*Presented by University of California, San Diego*
- Moderator:             *Mahmood F. Mafee, MD*  
Faculty:                 *Eric Y. Chang, MD*  
                              *Peter A. Marcovici, MD*  
                              *John H. Naheedy, MD*  
                              *Jeremy S. Stupin, MD*  
                              *John W. Walton, MD*

1:45 pm - 2:00 pm Break

2:00 pm - 3:30 pm **AUR-RSNA Quality Keynote**  
Location: Grand Ballroom Salons B/C/D/E  
Moderator: *G. Scott Gazelle, MD, PhD, MPH*

Faculty: *Stephen J. Swenson, MD*  
*Kevin B. Weiss, MD, MPH*

3:30 pm - 4:00 pm Break  
Location: Arlington Ballroom Salon 4

4:00 pm - 5:30 pm **AMSER/APDR/A<sup>3</sup>CR<sup>2</sup>/ACER Session**  
Resident Education of Medical Students  
Location: Grand Ballroom Salons B/C/D/E

Moderator: *Joshua A. Becker, MD*

Faculty: *E. Stephen Amis, Jr., MD*  
*Richard S. Breiman, MD*  
*David N. Naeger III, MD*  
*Joshua P. Nickerson, MD*  
*Gautham P. Reddy, MD*  
*Mark R. Robbin, MD*

Learning Objectives:

1. Discuss appropriateness of residents formally teaching medical students.
2. Learn how to utilize medical school academic appointments.
3. Understand organization of program—how to do it.
4. Should this be part of the criteria for ACGME residency (as in research).

## Friday, May 15, 2009

7:00 am - 8:15 am **A<sup>3</sup>CR<sup>2</sup>/ABR Session**  
ABR: A Lifetime of Engagement  
Location: Grand Ballroom Salon J  
Moderator: *Gary J. Becker, MD*

Learning Objective:

Share information and ideas between ABR and chief residents.

8:15 am - 8:30 am Break  
Location: Arlington Ballroom Salon 4

8:30 am - 10:00 am **AUR/ACER Session**  
Cool Technologies for Academic Radiologists  
Location: Grand Ballroom Salon K

Faculty: *Michael L. Richardson, MD*  
*Mahesh M. Thapa, MD*

1. Apply recent technologies to their academic practice, such as video podcasting, text-to-speech, screencasting, and RSS feed generation.
2. Apply social networking software to teach via problem-solving, rather than via didactic lectures.
3. Choose appropriate online collaboration software tools to work remotely with colleagues on academic projects.

10:00 am - 10:30 am	<p>Break  Location: Arlington Ballroom Salon 4</p>
10:30 am - 12:00 pm	<p><b>GERRAF Session</b>  Location: Grand Ballroom Salon H</p> <p>Moderator: <i>Ronald L. Arenson, MD</i></p> <p style="padding-left: 40px;">2009 Junior Fellow  <i>Rathan Subramaniam, MD</i></p> <p style="padding-left: 40px;">2008 Senior Fellows  <i>Eva Gombos, MD</i>  <i>Rajan Jain, MD</i></p> <p style="padding-left: 40px;">Q&amp;A and Wrap-up</p>
12:00 pm - 2:00 pm	Lunch on your own
2:00 pm - 3:30 pm	<p><b>SARRAD Program 6</b>  Roundtable Summary Discussions and Conclusions  Location: Alexandria</p> <p>Faculty: <i>Jonathan S. Lewin, MD</i></p>
3:30 pm - 4:00 pm	<p>Break  Location: Arlington Ballroom Salon 4</p>
4:00 pm - 5:30 pm	<p><b>A<sup>3</sup>CR<sup>2</sup>/APDR/APCR</b>  Problem Solving Roundtables  Location: Grand Ballroom Salons B/C/D/E</p> <p>Moderators: <i>Gautham P. Reddy, MD</i>  <i>Charles S. Resnik, MD</i></p> <p>Learning objectives:</p> <ol style="list-style-type: none"> <li>1. Present the results of the chief residents' problem-solving sessions.</li> <li>2. Have small group discussions aimed at solving stated problems.</li> <li>3. Present small group solutions to all participants.</li> <li>4. Formulate an overall problem-solving action plan.</li> </ol>
6:30 pm - 7:30 pm	<p><b>Annual Banquet Cocktail Reception</b>  Location: Arlington Ballroom Foyer</p>
7:30 pm - 10:00 pm	<p><b>Annual Banquet and Awards Ceremony</b>  Location: Arlington Ballroom Salons 1-3</p>