

**AUR 56th Annual Meeting
Seattle, Washington
March 26-29, 2008**

Wednesday, March 26, 2008

9:30-11:30am

AMSER/ACER Joint Symposium

Location: Grand Ballroom B

Technology Applications for Teaching

Moderator: *Daniel M. Golding, MD*

[9:30-10:15am]

OsiriX and Macintosh Computer Capabilities

Michael L. Richardson, MD

Kitt Shaffer, MD, PhD

Learning Objectives:

1. Understand the potential role of advanced 3D reconstruction options in OsiriX for preparations of teaching materials.
2. Demonstrate the use of OsiriX in preparing videos for teaching purposes.
3. Illustrate use of Macintosh-based programs such as QuickTime and Keynote in delivery of educational material.

[10:15-11:00am]

Tablets and Overlays

Kitt Shaffer, MD, PhD

Peter D. Clarke, MD

Learning Objectives:

1. Demonstrate the use of digital drawing tablets for interactive clinical teaching.
2. Illustrate how digital drawing tablets can be used for predrawn illustration of radiologic principles
3. Show the virtues of freehand drawing in answering student questions about imaging studies.

[11:00-11:30am]

Audience-Response System

Jannette Collins, MD, MEd, FCCP

Learning Objectives:

1. Describe the basic elements of an audience-response system (ARS).
2. Describe how an ARS can be used in radiology education.

2:30-3:30pm

ACER/APDR Session

Learning in a Minute

Location: Grand Ballroom B

Faculty: *Michael L. Richardson, MD*

Learning Objectives:

1. Recognize three different learning styles and radiologists.
2. Use online tools such as MyPACS.net and MedPix to assist behaviorist-style learning.
3. Use online and offline tools such as RSS readers, text-to-speech, and PDF readers to promote cognitivist-style learning.
4. Use online tools such as wikis, Google Docs, and Moodle to collaborate and enhance social constructivist-style learning.

Thursday, March 27, 2008

10:30am-12:00pm

**APDR/APCR/AMSER/ACER/A³CR² Session
Informatics and Education**

Location: Grand Ballroom D

Moderator: *Jocelyn D. Chertoff, MD*

Faculty: *Khan M. Siddiqui, MD*

Friday, March 28, 2008

10:30am-12:00pm

**ACER/A3CR2/APCR/APDR/AUR/RAHSR/RRA/RSNA/SCARD/SNM Joint Session
Informatics Roundtables: Discussion and Follow-up**

Location: Grand Ballroom D

Moderator: *G. Scott Gazelle, MD, PhD, MPH*

Learning Objectives:

1. Understand the potential opportunities to use informatics to improve radiology research, teaching, and clinical operations.
2. Understand challenges related to implementing informatics approaches in radiology departments.
3. Develop recommendations for development and funding priorities related to radiology informatics.

[Summary presentations from the session on Wednesday, 1:00-2:30pm, will start the session.]

4:00-5:30pm

**APDR/APCR/ACER Joint Session
Faculty Development**

Location: Grand Ballroom D

Moderator: *Judith K. Amorosa, MD*

[4:00-4:30pm]

How to Obtain/Provide Resources for Residents

Cheri L. Canon, MD

Learning Objectives:

1. List common resident benefits provided by most training programs and how they compare across institutions.
2. Discuss novel ideas for resident resources
3. Investigate ways to obtain these resources.

[4:30-5:00pm]

Mentoring

Martha B. Mainiero, MD

Learning Objectives:

1. Describe how mentoring is different from teaching and advising.
2. Detail the differences between formal and informal resident mentoring programs.
3. List ways in which educators can improve mentoring for residents.

[5:00-5:30pm]

Radiology Faculty RVU Equivalent Development for Teaching

Anna Rozenshtein, MD

Saturday, March 29, 2008

10:30am-12:00pm

APDR/APCR/ACER Joint Session

Games and Requirements

Location: Grand Ballroom D

Moderator: *Janet E. Bailey, MD*

[10:30-11:00am]

Radiology Games

Liem T. Mansfield, MD

Learning Objectives:

1. Understand the characteristics of adult learners.
2. Know the different techniques of learning and teaching.
3. Learn how to create games for use in radiology education.

[11:00-11:30am]

Practice Quality Improvement

Janet E. Bailey, MD

[11:30am-12:00pm]

The ACGME Web- based Portfolio Project

Stacy E. Smith, MD