AUR 51st Annual Meeting Program

Wednesday, April 9, 2003

6:30 AM–4:30 PM  Meeting Registration
Location: Grand Gallerie

7:00–8:00 AM  A3CR2 Steering Committee Meeting (closed meeting)
Location: Imperial IV

7:00–8:30 AM  AUR Long-Range Planning Committee (closed meeting)
Location: Imperial V Boardroom

7:00–9:00 AM  APCR Board Meeting (closed meeting)
Location: Conference Room 5
Presiding: Sherry Bucholz, APCR President

8:00–9:00 AM  APDR Committee Meetings
Location: Imperial III

8:00 AM–12:30 PM  A3CR2/RAHSR Session
Location: East Ballroom
“Critical Thinking Skills”
Moderators: Kimberly E. Applegate, MD, MS, John Eng, MD

“What is HSR?”
Jeffrey G. Jarvik, MD, MPH

Learning Objectives:
1. Learn what the “efficacy hierarchy” is for diagnostic imaging.
2. Learn what constitutes “hard” data.
3. Review the fundamentals of diagnostic test accuracy.

“Improving Radiology Research”
John Eng, MD

Learning Objectives:
1. Discover the major factors affecting the quality of radiology research.
2. Observe methods for improving clinical radiology research.

“Critical Evaluation of the Literature”
C. Craig Blackmore, MD, MPH

Learning Objectives:
1. Learn to critically evaluate the radiology literature.
2. Understand major threats to validity of published research.
3. Understand how to determine if published research results apply to a given clinical situation.

“What Is EBM?”
Kelly H. Zou, PhD, Julia R. Fielding, MD

Learning Objectives:
2. Illustrate the methodology for conducting a meta-analysis.
3. Critically examine the validity of the medical literature.
WEDNESDAY, APRIL 9, 2003

“CEA”  
*Ruth C. Carlos, MD, MS*

“Screening Issues for Radiologists”  
*Janie Hrung Lee, MD*

“CQI”  
*Kimberly E. Applegate, MD, MS*

9:00 AM–12:30 PM  
**AUR Board of Directors Meeting** (closed meeting)  
Location: Club Atlantic  
Presiding: *Ella A. Kazerooni, MD, AUR President*

9:00–10:00 AM  
**APCR Liaison Committee Meeting** (closed meeting)  
Location: Conference Room 5

12:30–1:00 PM  
**Break and Scientific Poster Viewing**  
Location: West Ballroom

1:00–2:30 PM  
**SCARD Joint Session**  
Location: East Ballroom  
“Cardiac Magnetic Resonance Imaging in Radiology”  
Moderator: *Paul R. Julsrud, MD*

“Introduction”  
*Paul R. Julsrud, MD*

“Current Status of Cardiac Magnetic Resonance Imaging: Clinical Reality versus Promising Research”  
*Paul R. Julsrud, MD*

“Cardiac Imaging: Who Does It, and How Important Is It to the Practice of Radiology?”  
*David C. Levin, MD*

“Cardiac Imaging at a Crossroads: Which Path Should Radiology Take?”  
*Martin J. Lipton, MD*

Question and Answer Session: Panel

1:00–4:00 PM  
**APDR Board of Directors Meeting** (closed meeting)  
Location: Club Atlantic  
Presiding: *Vijay M. Rao, MD, APDR President*

1:30–5:00 PM  
**Kodak-AUR Introduction to Management Program** (by invitation only)  
Location: Imperial I

2:30–3:30 PM  
**AUR Scientific Session 1**  
Location: Voltaire  
“Cardiopulmonary Radiology” (Papers 1–6)  
Moderator: To be announced

**AUR Scientific Session 2**  
Location: East Ballroom  
“Neuroradiology” (Papers 7–12)  
Moderator: *Suresh K. Mukherji, MD*
WEDNESDAY, APRIL 9, 2003

**A³CR² Business Meeting** (members only)
Location: Pasteur and Lafayette

**RAHSR Board of Directors Meeting** (closed meeting)
Location: Imperial V Boardroom
Presiding: Curtis P. Langlotz, MD, PhD, RAHSR President

3:30–4:00 PM  
**Break and Scientific Poster Viewing**
Location: West Ballroom

4:00–6:00 PM  
**A³CR²/APDR Joint Session**
Location: East Ballroom
“The Brogdon Panel: Challenges in Resident Education”
Moderator: Kay D. Lozano, MD
Panelists: Kimberly E. Applegate, MD, MS, Stephen Chang, MD

**Kimberly E. Applegate, MD, MS**—Learning Objectives:
1. To communicate the current issues creating obstacles to radiology resident education.
2. To provide future scenarios addressing solutions.
3. To discuss how best to approach the problems in medical and radiology resident education.

**RAHSR Applied HSR Colloquium**
Location: Imperial II
Moderator: Ruth C. Carlos, MD, MS

“CEA Model of Body CT Screening”
G. Scott Gazelle, MD, MPH, PhD

Learning Objectives:
1. Understand issues related to whole-body CT screening.
2. Understand challenges in evaluating WBCT screening.
3. Understand modeling approach to WBCT analysis.

**AUR Scientific Session 3**
Location: Voltaire
“Administration/Socioeconomics” (Papers 13–24)
Moderator: Laurie L. Fajardo, MD

6:00–7:30 PM  
**APCR Reception** (closed session)
Location: Imperial IV

6:30–10:00 PM  
**AUR Board of Directors Dinner** (by invitation only)
Location: The Forge Restaurant
Bus departs from the hotel lobby at 6:15 PM.

**Kodak-AUR Introduction to Management Program Dinner** (by invitation only)
Location: The Bleau View Restaurant

---

Thursday, April 10, 2003

6:30 AM–4:30 PM  
**Meeting Registration**
Location: Grand Gallerie
THURSDAY, APRIL 10, 2003

6:30–8:00 AM  Continental Breakfast (all attendees)
               Location: West Ballroom

6:30 AM–5:00 PM  Scientific Poster Viewing
                   Location: West Ballroom

7:00–8:30 AM  RRA Breakfast Business Meeting
               (Continental breakfast is available in the West Ballroom for all program participants.)
               Location: Voltaire

A³CR²/ACR Breakfast
Location: Pasteur and Lafayette
Presenter: E. Stephen Amis, Jr, MD

Learning Objectives:
1. Learn the organizational structure of the ACR.
2. Become aware of the educational products of the ACR.
3. Learn the advantages of membership in the ACR.

APDR/APCR Breakfast
(Continental breakfast is available in the West Ballroom for all program participants.)
Location: Club Atlantic
“GME Answers to the Most Commonly Asked Questions”
Panelists: Carol M. Rumack, MD, RRC, Chair, Judith S. Armbruster, PhD,
           Executive Director, RRC-Radiology

AMSER Board Meeting (closed meeting)
Location: Imperial V Boardroom
Presiding: Jac D. Scheiner, MD, AMSER President

RAHSR: HSR Advanced Topics
(Continental breakfast is available in the West Ballroom for all program participants.)
Location: Imperial III
Moderator: J. Shannon Swan, MD, MPH

“A Cost-Minimizing Approach to Diagnostic Test Design”
Scott D. Rand, MD, PhD

Learning Objectives:
1. Understand the sources of type I and II errors in binary (dichotomous) diagnostic testing.
2. Understand the implicit assumptions regarding relative costs of type I and II errors in
   the logistic regression (and other) statistical model(s).
3. Understand the strengths and weaknesses of the genetic algorithm as applied to logistic
   regression.

“Statistical Validation of Imaging Analysis”
Kelly H. Zou, PhD

Learning Objectives:
2. Estimate segmentation quality with or without ground truth.
3. Combine segmentation results based on independent multiple expert performance.
“Patient Preferences for Diagnostic Imaging Tests”  
*J. Shannon Swan, MD, MPH*

Learning Objectives:
1. Learn the basic methods of utility assessment.  
2. Learn the advantages and disadvantages of these methods.  
3. Learn about our methods for applying utility assessment to radiology-specific situations.

**7:30–10:00 AM**  
**Academy of Radiology Research Board Meeting** (closed meeting)  
(*Continental breakfast is available in the West Ballroom for all program participants.*)  
Location: Imperial IV

**7:30 AM–5:30 PM**  
**Kodak-AUR Introduction to Management Program** (by invitation only)  
Location: Imperial I

**8:30–10:00 AM**  
**AUR-RAHSR Research Symposium**  
Location: East Ballroom  
Moderator: *Kimberly E. Applegate, MD, MS*

Introduction of 2003 GERRAF Fellows

“Health Services Research Panel: The GERRAF Experience”  

*Laurie L. Fajardo, MD*—Learning Objectives:  
1. Understand the context and scope of HSR.  
2. Provide examples of radiology research done by GERRAF fellows.

*Valerie L. Ward, MD*—Learning Objectives:  
1. Discuss the rationale for using prenatal MRI in the evaluation of fetal chest masses.  
2. Discuss the GERRAF experience with respect to balancing clinical practice, research, and educational pursuits.  
3. Analyze key issues in preparing a successful GERRAF application.  
   *(This presentation was made possible by a grant from the GE-AUR Fellowship and a Millennium Grant from the Society for Pediatric Radiology.)*

**10:00–10:30 AM**  
**Break and Scientific Poster Viewing**  
Location: West Ballroom

**10:30 AM–12:00 PM**  
**A³CR³ Problem Solving I**  
Location: Pasteur and Lafayette

**AMSER Business Meeting** (members only)  
Location: Imperial III  
Presiding: *Jac D. Scheiner, MD, AMSER President*

**APCR Business Meeting** (members only)  
Location: Fleur De Lis Room  
Presiding: *Sherry Bucholz, APCR President*

**APDR Business Meeting** (members only)  
Location: Club Atlantic  
Presiding: *Vijay M. Rao, MD, APDR President*
THURSDAY, APRIL 10, 2003

RAHSR Scientific Session 4
Location: Voltaire Room
“Health Services” (Papers 25–28)
Moderator: C. Craig Blackmore, MD, MPH

10:30–11:40 AM

AUR Scientific Session 5
Location: East Ballroom
“Breast/Abdominal Imaging” (Papers 29–33)
Moderator: Etta D. Pisano, MD

12:00–2:00 PM

Luncheon (all attendees)
Location: Fontaine Room
AUR Memorial Award, Joseph E. and Nancy O. Whitley Award, and Stauffer Awards Presentations
(Award abstracts appear on page 59.)
Kay Vydareny Film Interpretation Competition (Preliminary Competition)
Cases presented by Baylor University and University of Texas, Houston (2002 winners)

12:30–1:30 PM

Kodak Program Luncheon (by invitation only)
Location: Imperial IV

2:00–3:30 PM

RRA Joint Session
Location: East Ballroom
“Building and Sustaining a Radiology Research Program”
Moderator: G. Scott Gazelle, MD, MPH, PhD
Presenters: Ronald L. Arenson, MD, N. Reed Dunnick, MD, James H. Thrall, MD
N. Reed Dunnick, MD—Learning Objectives:
1. Understand the importance of radiology research.
2. Appreciate the components of a research infrastructure.
3. Learn the potential sources of research funding.
4. Consider specific incentives for research productivity.

James H. Thrall, MD—Learning Objectives:
1. Better understand how to structure research programs.
2. Learn alternative funding sources and opportunities in order to establish a sound financial base for research programs.
3. Better understand the importance of principal investigators and how to nurture their development.
4. Recognize the kinds of departmental and institutional investments necessary to accelerate and then sustain extramural funding.

3:30–4:00 PM

Break and Scientific Poster Viewing
Location: West Ballroom

4:00–5:30 PM

A³CR² Film Panel 1
Location: Pasteur and Lafayette
AMSER Symposium
Location: Imperial III
Moderator: Jac D. Scheiner, MD

38  I  Association of University Radiologists
“Optimizing the Participation of Medical Students in Radiology Research”
_Marc S. Levine, MD_

Learning Objectives:
1. Review the benefits of collaborating with medical students on clinical research.
2. Review the various phases of this research, from hypothesis formation to data collection and manuscript preparation.
3. Discuss techniques for optimizing the research experience for involved students and faculty.

“Radiology Becomes Mainstream: It Is on the USMLE”
*Linda Lanier, MD_

“Medical Students as the ‘Fifth Wheel’ in the Radiology Department”
_Richard B. Gunderman, MD, PhD_

Learning Objectives:
1. Assess the level of engagement of medical students on radiology rotations.
2. Review the basic principles of adult learning that radiology often neglects.
3. Develop strategies for providing medical students a better educational experience.

“Online Learning by Medical Students”
_Scott Plantz, MD_

**AUR Scientific Session 6**
Location: Voltaire
“Angiography/Interventional Radiology” (Papers 34–42)
Moderator: _Elvira V. Lang, MD_

**AUR Scientific Session 7**
Location: Club Atlantic
“Education and Nuclear Medicine” (Papers 43–51)
Moderator: To be announced

**APCR Session**
Location: Fleur De Lis Room

“Professionalism”
_Ralene Coble_

Learning Objectives:
1. Learn the significant points related to being a true professional in the workplace.
2. Learn how these points relate to the work accomplished by radiology residency.
3. Discuss how to incorporate these points in various situations in the workplace.

“Frequently Asked Questions (FAQs) for Program Information Form (PIF)”
_Dawn M. Trubiano, Senior Accreditation Administrator, Residency Review Committee_

Learning Objectives:
1. Review common program citations.
2. Discuss assembling program information forms.
3. Discuss preparing for the site visit.
THURSDAY, APRIL 10, 2003

4:00–6:00 PM  RAHSR
Location: Imperial IV
“Research Colloquium: Expect the Unexpected”
Moderator: Kimberly E. Applegate, MD, MS

J. Shannon Swan, MD, MPH—Learning Objectives:
1. Learning from our failures in research.
2. Dealing with the challenges of making research happen.
3. Working with collaborators.

5:30–7:00 PM  AUR 2004 Program Planning Committee Meeting (closed meeting)
Location: Imperial V Boardroom

6:30–9:30 PM  Welcome Reception (all attendees and guests)
Location: Great Lawn (located on property) (Fontaine Room: Rain Location)

6:30–10:00 PM  GERRAF Reception and Dinner (by invitation only)
Location: Imperial II

Friday, April 11, 2003

6:30 AM–4:30 PM  Meeting Registration
Location: Grand Gallerie

6:30–8:00 AM  Continental Breakfast (all attendees)
Location: West Ballroom

6:30 AM–5:00 PM  Scientific Poster Viewing
Location: West Ballroom

7:00–8:30 AM  APDR/APCR Breakfast Session
(Continental breakfast is available in the West Ballroom for all program participants.)
Location: Club Atlantic
“Restructuring the Residency Program Panel Discussion: What, Why, and When”
Moderator: Vijay M. Rao, MD
Panelists: N. Reed Dunnick, MD; ABR Response; Ronald L. Arenson, MD

SCARD Board of Directors Meeting (closed meeting)
Location: Imperial V Boardroom
Presiding: Theron W. Ovitt, MD, SCARD President

A³CR³/ABR Breakfast
(Continental breakfast is available in the West Ballroom for all program participants.)
Location: Pasteur and Lafayette
Presenter: Robert R. Hattery, MD, Executive Director, American Board of Radiology

Learning Objectives:
1. Accurate information about ABR.
2. Comment on myths.
3. Share statistical data.
4. Discuss observation, synthesis, and management.
5. Discuss maintenance of certification process.
FRIDAY, APRIL 11, 2003

**RRA Breakfast**
(Continental breakfast is available in the West Ballroom for all program participants.)
Location: Imperial I

8:30–10:00 AM **APDR Joint Session**
Location: East Ballroom
“Core Competencies: Practice-based Learning and Improvement and Systems-based Practice—What Does It Mean?”
Presenters: David C. Leach, MD, Executive Director, ACGME, Janet L. Strife, MD

8:30 AM–12:00 PM **RSNA Introduction to Grantsmanship Workshop** (closed session)
Location: Fleur De Lis Room
Refer to page 29 for program description.

10:00–10:30 AM **Break and Scientific Poster Viewing**
Location: West Ballroom

10:30 AM–1:00 PM **APDR/AUR/SCARD/A3CR Visiting Professor Keynote Address**
Location: East Ballroom
Moderator: Janet L. Strife, MD

10:30–11:00 AM “ACGME Competencies: A Disruptive Mandate for Change”
David C. Leach, MD, Executive Director, ACGME

Learning Objectives:
1. To clarify what “physician competence” means.
2. To explore the ways residents learn to make good clinical judgments.
3. To see what ACGME has learned to date

11:00 AM–12:00 PM “Organizational Change: Challenges and Opportunities”
**Keynote Speaker:** James L. Reinertsen, MD, IHI Fellow

Learning Objectives: The participants will increase their understanding of:
1. Professional cultural challenges to application of the science we know.
2. Organizational barriers within AHCs that inhibit consistent, reliable application of clinical science.
3. Helpful approaches to these problems.

12:00–1:00 PM Malcolm Jones Debate: Interactive Response to Speakers
Panelists to include a chief resident, program director, and departmental chair.

12:00–1:15 PM **Philips-AUR Faculty Development Program: Luncheon** (by invitation only)
Location: Imperial III

12:00–1:30 PM **SCARD Business Meeting and Luncheon** (members only)
Location: Imperial IV
Presiding: Theron W. Ovitt, MD, SCARD President

1:00–1:30 PM **Lunch on Your Own**

1:15–7:00 PM **Philips-AUR Faculty Development Program** (by invitation only)
Location: Imperial II
FRIDAY, APRIL 11, 2003

1:30–3:30 PM  AMSER/APDR Electronic Education Exhibits  
Location: West Ballroom  
Moderators: Robert A. Novelline, MD, Kitt Shaffer, MD, Jac D. Scheiner, MD

1:30–3:30 PM  SCARD Session  
Location: Fleur De Lis Room  
Moderator: Donald P. Harrington, MD

1:30–2:30 PM  “The Challenge to the Chairs: Changing Graduate Medical Education”  
Moderator: Janet L. Strife, MD  
Presenters: David C. Leach, MD, Vijay M. Rao, MD

David C. Leach, MD—Learning Objectives:  
1. To clarify organizational approaches to the competencies.  
2. To explore complex vs complicated approaches.

2:30–3:00 PM  The Chairman’s Perspective of Cardiac CT and MRI: Two Views  
David C. Levin, MD

3:00–3:30 PM  ABR Update: Timing of Radiology Board Exams and Status of Recertification  
William R. Hendee, PhD, N. Reed Dunnick, MD, Robert R. Hattery, MD

2:00–3:30 PM  APCR Session  
Location: Club Atlantic  
“Stress at Work and Home: How Does It Affect You and Others?”  
John H. Snuggs, MD

Learning Objectives:  
1. Understand the physical and psychological effects of stress.  
2. Learn to recognize abnormal responses to stress.  
3. Increase knowledge of basic stress management techniques.

A³CR² Problem Solving 2  
Location: Pasteur and Lafayette

3:30–4:00 PM  Break and Scientific Poster Viewing  
Location: West Ballroom

4:00–5:15 PM  SCARD Session (continued)  
Location: Fleur De Lis Room  
Moderator: Donald P. Harrington, MD

4:00–4:45 PM  “Medical Student Teaching Issues”  
Moderator: Judith K. Amorosa, MD  
Panelists: Carl R. Fuhrman, MD, Jac D. Scheiner, MD, Richard B. Gunderman, MD, PhD

4:45–5:15 PM  “The Effects of PACS and Digital Imaging on Radiology Resident and Medical Student  
Radiology Education”  
Moderator: Robert A. Novelline, MD

4:00–5:30 PM  APDR Session  
Location: Club Atlantic  
“Communication as a Competency”  
Moderator: Beverly P. Wood, MD, MSc  
Presenters: Marilyn J. Goske, MD, Valerie P. Jackson, MD, Elvira V. Lang, MD, Janet L. Strife, MD
FRIDAY, APRIL 11, 2003

Beverly P. Wood, MD, MSc—Learning Objectives:
1. Review the elements of good communication.
2. Describe three ways of teaching communication skills.
3. Provide effective evaluation of communication.
4. Identify ineffective communication.

A3CR2 Tutorial
Location: Pasteur and Lafayette

Saturday, April 12, 2003

6:30 AM–4:30 PM  Meeting Registration
Location: Grand Gallerie

6:30–8:00 AM  Continental Breakfast (all attendees)
Location: West Ballroom

6:30 AM–4:00 PM  Scientific Poster Viewing
Location: West Ballroom

7:00–8:30 AM  A3CR2/APDR/APCR Breakfast
(Continental breakfast is available in the West Ballroom for all program participants.)
Location: East Ballroom
Moderator: Michael J. Shortsleeve, MD

“Interpersonal Skills for Leadership”
Lynne Neitzschman, PhD, Harold R. Neitzschman, Jr, MD

Learning Objectives:
1. Identify different personality types.
2. Develop an understanding of individual core issues.
3. Learn more effective listening and responding skills.
4. Provide experiential activity to practice relationship skills.

Counseling Residents: Role Playing Practice Session

AMSER Breakfast
(Continental breakfast is available in the West Ballroom for all program participants.)
Location: Imperial III
“Problem Solving”
Moderator: Jac D. Scheiner, MD

Learning Objective:
Learn methods for dealing with medical student teaching issues, including curriculum, faculty, teaching materials, and time off for teaching.

GERRAF Breakfast (closed session)
Location: Imperial II
8:30–10:00 AM

AMSER Joint Session
Location: East Ballroom
Moderator: Judith K. Amorosa, MD

“Beyond PowerPoint: Other Digital Interactive Teaching”
Peter D. Clarke, MD

Learning Objectives:
1. Increase awareness of the limitations of PowerPoint and how to access other computer-based teaching methods.
2. Learn to use Adobe Photoshop in radiology teaching, especially the role of layers to improve teacher communication.
3. Learn use of Wacom tablet in Adobe Photoshop as an instructional tool.
4. Learn the use of ACDSee (an image demonstration program) for improved case demonstration.

“Teaching with Games”
Beverly P. Wood, MD, MSc

Learning Objectives:
1. Identify features of games that enhance learning.
2. Describe the elements of an effective learning game.
3. Employ games appropriate to their teaching style.

“Transition from Basic Science to Clinical Experience with Radiology”
Joshua A. Becker, MD

Learning Objectives:
1. Survey offered course.
2. Discuss usual course format and content.
3. Discuss student feedback.

“Incorporation of Internet Technology into Medical Student Teaching”
James J. Choi, MD

Learning Objectives:
1. Understand the various Internet-based tools available to teach medical students.
2. Understand how to implement the various tools.
3. Understand the capabilities and limitations of these tools.

APDR/APCR Part I: Faculty Development/Program Directors Workshop
Location: Club Atlantic
Session Moderator: Jannette Collins, MD, MEd, FCCP

“Responsibilities of Program Directors”
Martha B. Mainiero, MD

Learning Objectives:
1. Discuss the facility requirements for a residency program in radiology.
2. Describe the educational curriculum for which the program director is responsible.
3. Identify the program director’s role in counseling residents.
4. Analyze the yearly cycle of program director responsibilities.
SATURDAY, APRIL 12, 2003

“Role of the Residency Coordinator”
Pauline Marek, Lois A. Shuman, BS

“Role of the Chief Residents”
Arvin E. Robinson, MD

Learning Objective:
Be familiar with selection of chief resident, characteristics of chief resident, duties of chief resident, and relationship of chief resident to program director.

Open Discussion/Audience Interaction

RRA Session
Location: Voltaire
“NIH/NIBIB/ARR: Update and Opportunities”
Moderator: G. Scott Gazelle, MD, MPH, PhD
Presenters: King Li, MD, MBA (NIH), Ronald L. Arenson, MD (ARR), Roderic I. Pettigrew, MD, PhD (NIBIB), Edward Staab, MD (NIBIB)

10:00–10:30 AM  Break and Scientific Poster Viewing
Location: West Ballroom

10:30 AM–12:00 PM  APDR/APCR/A³CR² Roundtables
Location: East Ballroom
“Problem Solving (Chief Residents and Residency Issues/Program Directors)”
Moderators: Charles S. Resnik, MD, Wilbur L. Smith, Jr, MD

AUR-E Session
Location: Imperial I
“Academic Medicine in Europe”
Moderator: Hans G. Ringertz, MD, PhD

“Running an Academic Radiology Department on Either Side of the Atlantic: Pitfalls and Opportunities”
Johan G. Blickman, MD, PhD

“Organization and Disorganization of Academic and Service Radiology in the UK”
Peter Dawson, MD, PhD

“The Various Challenges of Academic Radiology throughout Europe”
Gabriel P. Krestin, MD, PhD

“The Challenging Selection of Nobel Laureates in Medicine”
Hans G. Ringertz, MD, PhD

AUR Scientific Session 8
Location: Voltaire
“Pediatric and Musculoskeletal Radiology” (Papers 52–60)
Moderator: To be announced

12:00–2:00 PM  Luncheon (all attendees)
Location: Fontaine Room

AUR Annual Business Meeting and Kay Vydarený Film Interpretation Competition (The Finals)
SATURDAY, APRIL 12, 2003

2:00–3:30 PM

**AMSER Workshops**

Location: Imperial I

“Building a Radiology Course Web Site”  
*Jac D. Scheiner, MD*

Learning Objectives:
1. Learn how to access software to build a web site.
2. Learn how to post text (such as schedules) to a web site.
3. Learn how to post images on a web site.

“PowerPoint Pointers: Getting Images and Movies into Your Presentations”  
*Ken L. Schreibman, PhD, MD*

Learning Objectives:
1. Discuss ideas for getting images into your computer.
2. Discuss methods for bringing images into PowerPoint.
3. Discuss methods for adding movies to presentations.

**APDR/APCR Part II: Faculty Development/Program Directors Workshop**

Location: Club Atlantic  
Moderator: *Coralie Shaw, MD*

“Program Policies and Documents”  
*Jannette Collins, MD, MEd, FCCP*

Learning Objective:  
Introduce the Radiology Residency Program Director Manual.

“Correct and Incorrect Ways to Conduct an Internal Review”  
*Paul E. Ogden, MD*

Learning Objectives:
1. Learn the primary purposes of a well-conducted internal review.
2. Learn the ACGME rules of conducting internal review.
3. Discuss acceptable and unacceptable internal review methodology.

“Faculty and Resident Evaluation”  
*Jannette Collins, MD, MEd, FCCP*

Learning Objectives:
1. Describe the ACGME requirements for evaluation of residents, faculty, and program.
2. Describe evaluation tools used in evaluating residents, faculty, and program.
3. Describe principles of effective feedback.

**A<sup>3</sup>CR<sup>2</sup> Film Panel 2**

Location: Pasteur and Lafayette

**AUR Scientific Session 9**

Location: Voltaire  
“Musculoskeletal Radiology and Abdominal Imaging” (Papers 61–69)  
Moderator: To be announced
SATURDAY, APRIL 12, 2003

AUR Scientific Session 10
Location: Imperial III
“GERRAF Presentations” (Papers 70–76)
Moderator: To be announced

3:30–4:00 PM Break and Scientific Poster Viewing
Location: West Ballroom

4:00–4:45 PM APDR/APCR Part III: Faculty Development/Program Directors Workshop
Location: Club Atlantic
Moderator: Jay A. Harold, MD

“Radiology External Review”
Carol M. Rumack, MD

“Web Site Resources”
Spencer B. Gay, MD

Learning Objectives:
1. Learn the overall organization of resources for radiology.
2. Learn strategies for accessing web sites related to radiology.
3. Learn characteristics of effective teaching web sites.

4:00–5:30 PM A3CR2 Business Meeting 2 (members only)
Location: Pasteur and Lafayette

4:30–5:30 PM APCR Business Meeting 2 (members only)
Location: Voltaire

6:30–7:30 PM Annual Banquet Cocktail Reception (all attendees)
Location: Fleur De Lis Room

7:30–11:00 PM Annual Banquet and Awards Ceremony (all attendees)
Location: Fontaine Room

Program concludes.