# 2012 ACER Meeting Program

# Monday, March 19, 2012

7:00-8:00 AM ACER Executive Committee Meeting

Location: Magnolia

12:30–1:45 PM ACER Business Meeting (open to all radiology educators)

Location: Grand Oaks Ballroom D and F

2:00–3:30 PM ACER/APDR Session

Teaching in the New Curriculum

Location: Grand Oaks Ballroom L, P, and Q

Moderator: Lily M. Belfi, MD

2:00-2:20 PM

Teaching to a Computer-based Multiple-choice Format: What Candidates Must

Know

Faculty: Terry S. Desser, MD

2:20-2:55 PM

Panel Discussion: Assessing Competency without the Boards

Faculty: Angelisa M. Paladin, MD Priscilla J. Slanetz, MD, MPH Theresa C. Kouo, MD

Anne M. Silas, MD

2:55-3:30 PM

Panel Discussion: The Certifying Exam—What Is Our Role?

Faculty: Robert A. Novelline, MD Felix S. Chew, MD, MBA Mahesh M. Thapa, MD Kevin M. Mennitt, MD

# Learning Objectives:

- 1. Identify the content of the ABR core exam and certifying exam curricula.
- 2. Compare and contrast the preparation for a multiple-choice examination with that for an oral examination.
- 3. List some study resources for residents that may be particularly helpful in preparing for a multiple-choice examination format.
- 4. Develop an understanding of effective teaching methods that would prepare residents for the new ABR computer based multiple-choice-format image-based examinations
- 5. Identify a selection of tools that they could use to assess the competency of trainees under a curriculum that does not include the oral board examination.
- 6. Define the role of radiology educators and mentors to train fellows in our programs to pass the new final certifying examination.

4:00-5:30 PM ACER Session

Leadership 101: How to Be a Captain without a Mutiny

Location: Grand Oaks Ballroom N and O Moderator: Jocelyn D. Chertoff, MD, MS

4:00-4:30 PM

How to Chair an Effective Meeting in Person and on a Conference Call

Faculty: Duane G. Mezwa, MD

# Learning Objectives:

- 1. Utilize various techniques that have been proven effective in running a successful conference call.
- 2. Discuss the differences in style and handling of a well-run conference call and an in-person meeting.
- 3. Effectively decide when to plan and deploy a conference call versus an inperson meeting.

4:30-5:00 PM

How to Run a Committee and Make It Work Faculty: Jannette Collins, MD, MEd, FCCP

# Learning Objectives:

- 1. Describe the traits of an effective committee chair.
- 2. Describe the components of a well-run meeting.

5:00-5:30 PM

Transitioning from Underling to Overling Faculty: Norman J. Beauchamp, Jr, MD, MHS

# Learning Objectives:

- 1. Identify approaches to demonstrate a willingness and capacity to lead.
- 2. Identify and realize synergies resulting from being an underling in one's organization.
- 3. Identify and minimize challenges resulting from an overling's history as an underling

### Tuesday, March 20, 2012

7:00–8:15 AM ACER Session

There's an App for That: How to Use an iPad or iPhone in Radiology and

Education

Location: Grand Oaks Ballroom N and O Moderators: Michael L. Richardson, MD Mahesh M. Thapa, MD

## Learning Objectives:

- 1. Describe and demonstrate productivity apps of interest to academic radiologists.
- 2. Describe and demonstrate utility apps of interest to academic radiologists.
- 3. Describe and demonstrate reference apps of interest to academic radiologists.
- 4. Describe and demonstrate education apps of interest to academic radiologists.
- 5. Describe and demonstrate medical apps of interest to academic radiologists.

#### 8:30-10:00 AM

## AMSER/APDR/ACER/APCR/RAHSR Session

AMSER Lucy Squire and APDR/ACR Keynote Lecture: Features and Bugs of the Brain's Architecture—Effects on Memory, Decisions, and Pattern Recognition

Location: Grand Oaks Ballroom L, P, and Q

Moderator: William D. Herring, MD Faculty: Dean Buonomano, PhD

# Learning Objectives:

- 1. Understand the neural architecture that underlies our ability to learn and store information.
- 2. Understand the importance of associations in human memory and learning, and the neural mechanisms underlying the brain's ability to store associations.
- 3. Distinguish between the two main types of human memory: declarative and procedural.
- 4. Recognize how the brain's architecture and inherent biases can influence decision making.

### 10:30 AM-12:00 PM

# **RAHSR/ACER Session**

Performing Quality Educational Research Location: Grand Oaks Ballroom R and S Moderators: Marta E. Heilbrun, MD Petra J. Lewis, MD

10:30-11:00 AM

Types of Educational Research Faculty: Corrie M. Yablon, MD

### **Learning Objectives:**

- 1. Identify the different types of study designs that can be used in medical education.
- 2. Explain the steps for planning and implementing a successful medical educational research project.
- 3. Understand the concepts behind sound survey design and pilot testing.

11:00-11:30 AM

**Assessing Educational Outcomes** 

Faculty: Aine M. Kelly, MD, MS

# Learning Objectives:

- 1. Discuss the unique challenges that face educational researchers.
- 2. Identify the similarities and differences between educational and scientific research methods.
- 3. Discuss educational outcomes and how to measure them.

### 11:30 AM-12:00 PM

**Ethics of Educational Research** 

Faculty: Annemarie Relyea-Chew, JD, MS

## Learning Objectives:

- 1. Discuss major ethical principles relevant to radiology education research.
- 2. Identify ethical issues that arise in qualitative and quantitative radiology education research.
- 3. Explain to the institutional review board why your radiology education research should be approved.

#### 2:00-3:30 PM

### AMSER/ACER Session

**Avoiding Educator Burnout** 

Location: Grand Oaks Ballroom K Moderator: Anne M. Silas, MD

2:00-2:30 PM

De-stressing through Reflection Faculty: Priscilla J. Slanetz, MD, MPH

# Learning Objectives:

- 1. Describe the process of reflection as a means to reduce stress.
- 2. Understand how regular self-reflection can lead to a better balance between career and family.
- 3. Apply the reflective method in order to set priorities and ultimately minimize the chance of career burnout.

# 2:30-3:00 PM

De-stressing through Organization and Delegation

Faculty: Petra J. Lewis, MD

### **Learning Objectives:**

- 1. Discuss the differences among projects, tasks, and contexts.
- 2. Develop the concept of effective organizational strategies designed to minimize stress and maximize efficiency.
- 3. Identify an efficient method for obtaining e-mail "in-box zero."
- 4. Develop tools for effective task delegation.

### 3:00-3:30 PM

De-stressing through Innovation and Variety

Faculty: Kitt Shaffer, MD, PhD

## Learning Objectives:

- 1. List three important issues that lead to faculty dissatisfaction in academic institutions.
- 2. Describe two methods for enhancing creativity of faculty or students.
- 3. Explain the role of outside interests in fostering innovation and job satisfaction.
- 4. Describe the potential for involvement in the arts in maintaining renewal of faculty enthusiasm.

#### 4:00-5:30 PM

# A3CR2/APDR/SCARD/ACER/AMSER Session

Brogdon Panel Discussion: The Future of Academic Radiology—Strategies for

Success in a Time of Uncertainty

Location: Grand Oaks Ballroom L, P, and Q

Moderator: Daniel A. Rodgers, MD Faculty: Ella A. Kazerooni, MD, MS James V. Rawson, MD Jocelyn D. Chertoff, MD, MS

## Learning Objectives:

- 1. Recognize the challenges that currently face academic radiology departments.
- 2. Identify strategies to better serve our academic mission, achieve service excellence, and thrive in a changing economic environment.
- 3. Discuss creative innovations within radiology departments and potential new opportunities.

# Wednesday, March 21, 2012

### 8:30-10:00 AM

**ACER/APDR Session** 

**Promotion Nuts and Bolts** 

Location: Grand Oaks Ballroom L, P, and Q Moderator: Felix S. Chew, MD, MBA

8:30-8:50 AM

Career Killers and Helpers

Faculty: Theresa C. McLoud, MD

### **Learning Objectives:**

- 1. Develop a specific academic career goal.
- 2. Select certain activities that will enhance career development and promotion.
- 3. Avoid distracting pursuits, and manage time commitments.

8:50-9:20 AM

CV Analysis for Promotion to Associate Professor

Faculty: Carol M. Rumack, MD Felix S. Chew, MD, MBA 9:20-9:50 AM

CV Analysis for Promotion to Full Professor

Faculty: Felix S. Chew, MD, MBA Carol M. Rumack, MD

# Learning Objectives:

- 1. Describe how analysis is typically done by medical school promotion committees: What do they look at?
- 2. Discuss how to make the strongest impact toward promotion to professor: What counts the most?
- 3. Discuss where to focus your efforts after your promotion.

9:50-10:00 AM

Q&A

4:00–5:30 PM AMSER/ACER Electronic Education Exhibits Session

Location: Cibolo Canyon Ballroom 5 Moderator: Sravanthi Reddy, MD

The audience can review ongoing demonstrations of electronic exhibits of educational resources selected from submitted abstracts.

4:00-4:10 PM

Welcome and Overview

4:10–5:30 PM Demonstrations

5:30–7:00 PM AMSER/ACER Reception

Location: Sunflower/Wisteria

# Thursday, March 22, 2012

7:00-8:00 AM ACER Program Planning Committee Meeting

Location: Magnolia