Dear colleague

The Executive Committee of the American Society of Emergency Radiology invites you to attend the 11th Annual Scientific Meeting, March 29 - April 2, 2000 at the Wyndham Palace Resort & Spa in Orlando, Florida.

The excellent program includes scientific papers, focussed sessions and interactive workshops with special emphasis on subjects that affect not only the emergency radiologist but also emergency physicians, trauma surgeons and other specialists with particular interest in emergency medicine.

The John H. Harris, Jr., MD award for the best oral presentation of original research by a resident or fellow has become a standard of excellence for all residents involved in emergency radiology. The recipient will receive a certificate and a $500 cash award.

Renew old acquaintances, make new friends, and take advantage of this educational opportunity for exchanging ideas and networking with colleagues from across the country and beyond. The dates to reserve are March 29 - April 2. We look forward to seeing you in Orlando.
2000 Meeting Goals & Learning Objectives

The goal of this scientific meeting is to afford the attendee a wide-ranging educational experience reflecting the latest advances in emergency radiology emphasizing insights into the diagnosis of acute diseases, the potentialities of new therapies, the mechanisms of injuries, and the utilization of digital technologies in contemporary practice.

SPECIFIC LEARNING OBJECTIVES:

- To acquaint the attendee with the potentialities of digital imaging
- To describe the radiologic manifestations of medical and surgical emergencies in the pregnant patient
- To demonstrate new advances in the diagnosis and treatment of stroke
- To delineate specific imaging findings in emergencies affecting oncologic patients
- To present the imaging manifestations of common urgent but nontraumatic abdominal conditions
- To compare and contrast various mechanisms of injury and reveal their findings in the cervical spine and in the peripheral skeleton
- To update the attendee on new developments in the diagnosis of pulmonary embolism
- To revisit the radiologic issues germane to the diagnosis of the battered child

CME Accreditation & Designation Statements

This activity has been planned and implemented in accordance with the Essentials and Standards of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of the Radiological Society of North America (RSNA) and the American Society of Emergency Radiology (ASER). The Radiological Society of North America is accredited by the ACCME to sponsor continuing medical education (CME) for physicians.

The Radiological Society of North America designates this continuing medical education activity for a maximum of 24.75 hours of Category 1 CME credit toward the AMA Physician's Recognition Award. A total of 3 Category 1 CME credit hours for correctly identifying 9 cases of the day is included in the maximum number of hours listed above. Each physician should claim only those hours of credit that he/she actually spent in the educational activity.

Application has been made to the American College of Emergency Physicians (ACEP) for ACEP Category 1 credit.

ARRT recognizes AMA Category 1 credit as Category A credit.
Faculty

Quentin N. Anderson, MD
Hennepin County Medical Center

Sam T. Auringer, MD
Wake Forest University/Baptist Medical Center

Stephen R. Baker, MD
New Jersey Medical School/University Hospital

Eric A. Brandser, MD
University of Iowa Hospitals & Clinics

Phebe Chang Chen, MD
University of Texas HSC

Kyunghhee C. Cho, MD
New Jersey Medical School/University Hospital

John V. Crues III, MD
RadNet Management, Inc

Theodore J. Dubinsky, MD
University of Washington/Harborview Medical Center

Georges Y. El-Khoury, MD
University of Iowa Hospitals & Clinics

Joel E. Fishman, MD
University of Miami School of Medicine/Jackson Memorial Medical Center

Alex Forteza, MD
University of Miami School of Medicine/Jackson Memorial Medical Center

Morris L. Gavant, MD
University of Tennessee at Memphis/Presley Trauma Center

Stanford M. Goldman, MD
University of Texas Medical School/Houston

Alexander Gottschalk, MD
Michigan State University

M. Stephen Ledbetter, MD
Harvard Medical School/Brigham & Women's Hospital

Beatrice L. Madrazo, MD
William Beaumont Hospital

Frederick A. Mann, MD
University of Washington/Harborview Medical Center

Kimberley L. McKenney, MD
University of Miami School of Medicine/Jackson Memorial Medical Center

Viktor Metz, MD
University of Vienna

Stuart E. Mirvis, MD
University of Maryland Medical Center

Charles F. Mueller, MD
Ohio State University Medical Center

Robert A. Novelline, MD
Harvard Medical School/Massachusetts General Hospital

Diego B. Nunez, Jr, MD
Harvard Medical School/Brigham & Women's Hospital

Thomas L. Pope, Jr, MD
Medical University of South Carolina

James M. Provenzale, MD
Duke University Medical Center

Wolfgang Reuter, PhD
Hennepin County Medical Center

James T. Rhea, MD
Harvard Medical School/Massachusetts General Hospital

Gian Andrea Rollandi, MD
S. Martino Hospital

Salvatore J. A. Sclafani, MD
Kings County Hospital
Program

March 29: Wednesday

12:00pm-4:00pm
Executive Committee Meeting

2:00-6:00pm
Registration

4:00-6:00pm
**Early Bird Session: Digital X-ray--The 21st Century**
Moderator: Quentin N. Anderson, MD

4:00-4:30pm
Why, How, Can You Not Go Filmless?
Quentin N. Anderson, MD

4:30-4:50pm
Design & Engineering Development of First Filmless Hospital
Wolfgang Reuter, PhD

4:50-5:10pm
Filmless Radiology--18 month Experience in the Emergency Room
Gian Andrea Rollandi, MD

5:10-5:40pm
Administrative Overview and Technical Considerations of a Filmless Department
Mary Shaw

5:40-6:00pm
Discussion

6:00-7:00pm
Annual Business Meeting

7:30-9:00pm
Welcome Reception

March 30: Thursday

7:00am-12:30pm
Registration

7:00-8:00am
Continental Breakfast

7:00-7:30am
Review Case of the Day

7:30-8:25am
**Workshop: Medical & Traumatic Emergencies of Pregnancy**
Moderator: Frederick A. Mann, MD
7:30-7:55am
Medical Emergencies of Pregnancy
Phebe C. Chen, MD

7:55-8:20am
Surgical Emergencies of Pregnancy
Theodore Dubinsky, MD

8:20-8:25am
Discussion

8:25-8:30am
Welcome and Opening Remarks
Diego B. Nunez, MD and Leonard E. Swischuk, MD

8:30-10:20am
Focus Session:
New Trends in the Diagnosis and Management of Stroke in the Emergency Room
Moderator: Diego B. Nunez, MD

8:30-8:55am
Stroke & Critical Information Needed for Patient Management
Alex Forteza, MD

8:55-9:20am
The Imaging of Acute Stroke on CT, MRI and New Techniques
James M. Provenzale, MD

9:20-9:45am
Clinical and Radiographic Mimickers of Stroke
Suzanne D. LeBlang, MD

9:45-10:10am
New Developments in the Treatment of Acute Stroke
Richard Latchaw, MD

10:10-10:20am
Discussion

10:20-10:45am
Coffee Break

10:45-11:00am
Case of the Day
Moderator: Richard Sacknoff, MD

11:00am-12:30pm
Scientific Session I
Moderator: Robert A. Halvorsen, Jr., MD
March 31: Friday

7:00am-1:00pm
Registration

7:00-8:00am
Continental Breakfast

7:00-7:30am
Review Case of the Day

7:30-8:25am
**Workshop: Emergencies in the Oncologic Patient**
Moderator: M. Stephen Ledbetter, MD

7:30-7:50am
Neurologic Complications/Emergencies in the Adult Oncologic Patient
James M. Provenzale, MD

7:50-8:10am
Non-neurologic Complications - Emergencies in the Adult Oncologic Patient
M. Stephen Ledbetter, MD

8:10-8:20am
Tumor and Other Malignancy Problems Presenting as Acute ER Cases in Children
Leonard E. Swischuk, MD

8:20-8:25am
Discussion

8:30-10:20am
**Focus Session: The Acute Abdomen**
Moderator: Kimberley L. McKenney, MD

8:30-9:05am
Pneumoperitoneum: New Insights & New Signs
Stephen R. Baker, MD

9:05-9:40am
Intestinal Obstruction (Volvulus, Intussusception, Other Obstructions)
Kyunghiee C. Cho, MD

9:40-10:15am
CT of Nontraumatic Abdomen Emergencies
James T. Rhea, MD

10:15-10:20am
Discussion

10:20-10:45am
Coffee Break
10:45-11:00am
Case of the Day
Moderator: Richard Sacknoff, MD

11:00am-12:30pm
Scientific Session II
Moderator: Stanford M. Goldman, MD

12:30-1:00pm
ASER Survey
Morris L. Gavant, MD

April 1: Saturday
7:00am-5:00pm
Registration

7:00-8:00am
Continental Breakfast

7:00-7:30am
Review Case of the Day

7:30-8:25am
Workshop: Mechanisms of Injury
Moderator: Robert A. Novelline, MD

7:30-7:45am
The Car Crash
Robert A. Novelline, MD

7:45-8:00am
The Fall
Salvatore J. A. Sclafani, MD

8:00-8:15am
The Assault
Michael I. Zucker, MD

8:15-8:25am
Discussion

8:30-10:20am
Focus Session: Deep Vein Thrombosis--Pulmonary Embolism
Moderator: Quentin N. Anderson, MD

8:30-8:55am
PIOPED Lung Scan DX of Pulmonary Embolism
Alexander Gottschalk, MD

8:55-9:20am
The Role of Ultrasound in Patients with Suspected Pulmonary Embolism
Beatrice L. Madrazo, MD
9:20-9:45am
Helical CT of Pulmonary Embolism
Joel E. Fishman, MD

9:45-10:10am
Pulmonary Angiography: Still the Gold Standard for Diagnosis of PE
Matthew S. Johnson, MD

10:10-10:20am
Discussion

10:20-10:45am
Coffee Break

10:45-11:00am
Case of the Day
Moderator: Richard Sacknoff, MD

11:00am-12:30pm
Scientific Session III
Moderator: Jeremy J. Hollerman, MD

12:30-2:00pm
Lunch on Your Own & Visit the Exhibits

2:00-4:00pm
Focus Session: Cervical Spine Injury
Moderator: O. Clark West, MD

2:00-2:35pm
Traumatic Injuries of the Upper Cervical Spine
Stuart E. Mirvis, MD

2:35-3:10pm
Traumatic Injuries of the Lower Cervical Spine
Kathirkamanathan Shanmuganathan, MD

3:10-3:45pm
The Role of MRI/MRA for Cervical Spine Injury
Karen L. Killeen, MD

3:45-4:00pm
Discussion

4:00-4:15pm
Coffee Break

4:15-5:00pm
Klein Lecture
Moderator: Charles F. Mueller, MD
The Radiologist's Role
Anthony J. Wilson, MD

7:00pm
Annual Banquet and Awards Presentation
April 2: Sunday

7:00am-12:00pm
Registration

7:00-8:00am
Continental Breakfast

8:00-9:45am
Focus Session: Battered Child and Pediatric Trauma
Moderator: Susan John, MD

8:00-8:40am
Common Pediatric Sports Injuries
Sam T. Auringer, MD

8:40-9:20am
Skeletal Injuries in Child Abuse
Paul Kleinman, MD

9:20-9:35am
Not Everything is Child Abuse
Leonard E. Swischuk, MD

9:35-9:45am
Discussion

9:45-10:00am
Coffee Break

10:00am-12:00pm
Focus Session: Pitfalls in Musculoskeletal Imaging
Moderator: Anthony J. Wilson, MD

10:00-10:20am
Pitfalls in the Diagnosis of Avulsion Injuries
Georges El-Khoury, MD

10:20-10:40am
Pitfalls in the CT Evaluation of Acetabular Fractures
Eric A. Brandser, MD

10:40-11:00am
Pitfalls in Musculoskeletal Ultrasound
Viktor M. Metz, MD

11:00-11:20am
The Technical Pitfalls in Musculoskeletal MRI
John V. Crues III, MD

11:20-11:40am
Clinical Pitfalls in Musculoskeletal MRI
Thomas L. Pope, MD
11:40am-12:00pm
Discussion

12:00pm
2001 Program Planning Meeting

**General Information**

*Advance Registration Deadline: March 10th.*
*After this date, individuals will be required to register onsite.*

*Registration Cancellation Policy*

All cancellations must be in writing and received by March 10th.
No refunds will be issued after March 10th.

[Online Registration]

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**HOUSING**

Upon check-in all guests will be given the option of adding a $6.00 resort fee per day to the room rate which includes in-room coffee and tea daily, delivery of USA Today to guest rooms Monday - Friday, daily use of the Health & Fitness Center, unlimited local calls and 800 calls.

Upon check-in all guests will re-confirm their departure date. If a guest checks out of their room prior to their departure date established at check-in, a $50.00 early departure fee will be added to the guest’s room bill.

*Hotel Reservation Deadline: March 3rd.* Reservations made after the deadline date will be taken on a space available basis, and the ASER hotel rate cannot be guaranteed.

Hotel Cancellation Policy: Should you cancel your room reservation, your deposit is refundable if canceled at least **3 days prior to your arrival and a cancellation number is obtained.**

**Air Travel Information**

United and Delta are offering ASER attendees the following special discounted fares for domestic flights:

- **10% discount off the unrestricted midweek coach fares**
- **5% discount off the lowest applicable fares, including First Class**
- **Bonus - an additional 5% discount will apply when tickets are purchased at least 60 days in advance of your travel date**
- **Full mileage credit for all Frequent Flyer Club Members**

To take advantage of these offers, contact your travel agent or call the airlines directly and refer to the following reference numbers:
United Airlines  
Reference Number: 574UN  
1-800-521-4041

Delta Airlines  
Reference Number: 135576A  
1-800-241-6760

**Ground Transportation**

The Wyndham Palace Resort & Spa is located 20 miles from the airport. There are various airport shuttles available. One option is MEARS Transportation at a cost of $25.00* round-trip. For more information call 407-423-5566. The shuttles are located outside the baggage claim areas and leave approximately every 15-25 minutes. Taxi service is also available for approximately $30.00-$36.00* each way. For your convenience, Alamo Car Rental is available onsite at the hotel.

*Rates subject to change.

**Accommodations**

The Wyndham Palace Resort & Spa, an official hotel of [Walt Disney World](https://www.disneyworld.disney.go.com), is in the heart of the action, with unlimited access to the Disney magic and Central Florida fun. It is just minutes away from Magic Kingdom Park, Epcot, Disney-MGM Studios, Animal Kingdom, Typhoon Lagoon, Blizzard Beach, River Country and Discovery Island. The hotel offers complimentary scheduled transportation to the Disney theme parks.

The Palace's own Recreation Island offers a variety of complimentary recreational options including three lighted tennis courts, three heated pools, a whirlpool, sauna, sand volleyball, plus an arcade and children's playground. There's even a marina with boat and bike rentals and five nearby Disney championship golf courses. Also enjoy the European-style spa and comprehensive fitness center.

Enjoy dining at one of five restaurants: Arthur's 27 - a five-star international cuisine and majestic 27th floor views, the Outback Restaurant - fresh seafood and hearty steaks prepared on an open-hearth grill, the Watercress Café and its Pastry Shop - with a Sunday Disney Character Breakfast, the Courtyard Café and Pool Snack Bar - both offer a more casual menu.