

THE SOUTHEASTERN NEURORADIOLOGICAL SOCIETY



IN JOINT SPONSORSHIP WITH
EMORY UNIVERSITY SCHOOL OF MEDICINE

Thirtieth Annual Meeting

OCTOBER 19TH - 21ST, 2006

THE RESORT AT LONGBOAT KEY CLUB

LONGBOAT KEY, FLORIDA



Meeting Objectives

The goals of this meeting are to facilitate the exchange of ideas, concepts, and new updates in the field of Neuroradiology. At the conclusion of this meeting, participants will be able to: Assess the latest developments in interventional neuroradiology, diagnostic imaging of the spine, brain, head and neck and peripheral, nervous system in both children and adults.

Designation Statement

The Emory University School of Medicine designates this educational activity for a maximum of 12.50 *AMA PRA Category 1 credit(s)*[™]. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Accreditation Statement

This activity has been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint sponsorship of Emory University School of Medicine and the Southeastern Neuroradiological Society. The Emory University School of Medicine is accredited by the ACCME to provide continuing medical education for physicians.

Thank you to our Sponsors

At the time of printing, a complete listing of corporate sponsors was not available. Acknowledgement will be given to all sponsors at the time of the meeting.

ArthroCare Spine
Berlex Laboratories
Boston Scientific
Bracco Diagnostic
CardinalHealth
Cordis Neurovascular
eV3 Neurovascular
GE Healthcare
Kyphon
MicroVention
Micrus Corporation
Philips Medical Systems, NA

Letter from the Program Chair

Dear Colleague:

The Annual Meeting of the Southeastern Neuroradiological Society will be held October 19th-21st, 2006 at Longboat Key Club in Longboat Key, Florida. This magnificent resort is on a barrier island in the Gulf of Mexico, just off the coast of Sarasota.

Educational sessions will feature a variety of lectures and conferences by experienced SENRS members. The anticipated agenda includes State of the Art Lectures in selected brain, head and neck, and spine topics. In addition, topics on pediatric neuroimaging, current concepts of diffusion MR, rapidly developing MR techniques such as functional MR, MR spectroscopy, MR perfusion, and DTI, as well as non-invasive vascular imaging, and advances in brain tumor imaging/treatment will be covered.

We plan on sessions with both diagnostic and interventional neuroradiology flavor. We are fortunate to have a host of interventional topics which will interest all neuroradiologists. The latest techniques for endovascular management of cerebral aneurysms and vascular malformations, intracranial arterial disease and spinal interventional procedures will be discussed. New embolization materials will be introduced. The program also features the presentation and discussion of cases of interest, covering uncommon and common manifestations of neurologic disease. Each member or fellow is encouraged to submit an abstract for presentation.

The acclaimed "Stump the SENRS Stars" session will challenge the expertise of teams of Neuroradiologists competing for the annual "Caput Astrum Award." This educational and informative session has rapidly become one of the more popular sessions of the meeting.

This year's SENRS meeting follows the Society's tradition of gathering in an elegant, charming facility combined with a superb continuing medical educational program, festive evening dinners and socializing with our friends and families.

We are looking forward to a great meeting. Lets get together once more to have fun and share learning experiences!

C. Douglas Phillips, M.D.
Program Chair



SENRS PROGRAM - 2006

Executive Committee Luncheon Meeting

11:15 a.m. - 12:45 p.m.
Thursday, October 19th
Location: Library

5:30

Meeting Adjourned

7:00 p.m. - 10:00 p.m.
(Registrants, Spouses & Guests)
Welcome Dinner
Co-sponsored by: ev3, Berlex
Location: Barefoot-Poolside

SENRS SCIENTIFIC SESSION 1

Thursday, October 19th
Location: John Ringling West

- 1:00 - 1:05 Welcome
C. Douglas Phillips, M.D.
- 1:05 - 1:40 Pre and Postnatal Imaging
of Some Common Neural
Tube Defects.
Leann Linam, M.D.
- 1:40 - 2:00 Unique Imaging Characteristics
of a Cohort of Brain Tumors
Treated with Greater than
Conventional Stereotactic
Radiosurgery
F. Reed Murtagh, M.D.
- 2:00 - 2:15 An Overview of Pineal Region
Masses and Introduction of the
Intermediate Grade Pineal
Parenchymal Tumor
Ronald Quisling, M.D.
- 2:15 - 3:15 Seizure Imaging
Mark Mullins, M.D.
- 3:15 - 4:00 Break
Sponsored by: Boston Scientific
Location: John Ringling East
- 4:00 - 4:30 Eponymic ENT conditions:
Imaging Findings
C. Douglas Phillips, M.D.
- 4:30 - 5:30 Stump the SENRS Stars
“Caput Astrum Award”
A. Jack Fountain, M.D.

SENRS SCIENTIFIC SESSION 2

Friday, October 20th
Location: John Ringling West

- 8:00 - 8:05 Announcements
C. Douglas Phillips, M.D.
- 8:05 - 8:40 Typical and Atypical Paragangliomas and
Their Mimics
Wendy R.K. Smoker, M.D.
- 8:40 - 9:05 Intracranial Stenting with Wingspan: The
Early Experience at Emory Healthcare
Ferdinand Hui, M.D.
- 9:05 - 9:35 A Novel Approach to the Imaging
Assessment of Sinonasal Neoplasms
Wendy R.K. Smoker, M.D.
- 9:35 - 10:05 Endovascular Therapy for Dural Sinus
Thrombosis
Mary E. Jensen, M.D.
- 10:05 - 10:35 Break
Sponsored by: CardinalHealth, Bracco
Location: John Ringling East
- 10:35 - 11:20 **State of the Art Annual Lecture**
Sponsored by: GE Healthcare
Modern Stroke Imaging
Mark Mullins, M.D.
- 11:20 - 11:50 Extending the Time Window for Acute
Stroke Intervention
Mary E. Jensen, M.D.
- 11:50 - 12:20 The Death of George Washington-Which
ENT Condition Was It?
C. Douglas Phillips, M.D.

- 12:20 - 12:35 Seizure in a Patient Treated with Hydrocoils
Gregory Joseph, M.D.
- 12:35 - 12:45 Unusual MR Findings in Neurosarcoidosis
M. Judith Donovan Post, M.D.
- 12:45 Meeting adjourned

1:00 p.m. - 2:00 p.m.

“Business Meeting Luncheon”

(Members Only Please)

Location: Island House Dining Room

7:00 p.m. - 8:00 p.m.

(Registrants, Spouses & Guests)

Wine And Cheese Reception

Sponsored by: Micrus Corp, ArthroCare Spine

Location: Spike and Tees

8:00 p.m. - 10:00 p.m.

Dinner

Sponsored by: Philips Medical Systems, Kyphon

Location: Island House Dining Room

SENRS SCIENTIFIC SESSION 3

Saturday, October 21st

Location: John Ringling West

- 8:00 - 8:05 Announcements
C. Douglas Phillips, M.D.
- 8:05 - 8:35 A Primer to Tensor Imaging
Ferdinand Hui, M.D.
- 8:35 - 9:05 Post-Operative Imaging of the Paranasal Sinuses
Theodore C. Larson III, M.D.
- 9:05 - 9:35 Cartoid Stenting: An Update
Avery Evans, M.D.
- 9:35 - 10:35 CAQ Case Review
Mark Mullins, M.D.

- 10:35 - 11:05 Break
Sponsored by: MicroVention
Location: John Ringling East
- 11:05 - 11:25 Central Nervous System (CNS) Cryptococcosis in Immunocompetent Hosts: Clinical Presentation, Imaging Findings and Prognosis
Ilona Schmalfluss, M.D.
- 11:25 - 11:45 Vertebroplasty vs. Kyphoplasty: A Review of the Data
Avery Evans, M.D.
- 11:45 - 12:00 Spinal Infection Due to Enteric Spinal Fistulas: MR and CT Findings with Clinical-Pathologic Correlation
Amelia Pearce, M.D.
- 12:00 - 12:15 Preliminary Experience: Vertebroplasty for the Treatment of Painful Vertebrae Associated with Severe Degenerative Disease in the Spine
David A. Miller, M.D.
- 12:15 - 12:30 Novel Ideas for Methacrylate Injections
Gregory Joseph, M.D.
- 12:30 - 12:45 Orbital Presentation of Multiple Myeloma
Daniel F. Broderick, M.D.
- 12:45 - 1:00 Unusual Anatomy: Endovascular Quandary
David A. Miller, M.D.
- 1:00 Meeting adjourned
- Audiovisual sponsored by:
Cordis Neurovascular

Southeastern Neuroradiological Society
Thirtieth Annual Meeting

October 19th-21st, 2006
The Resort at Longboat Key Club
Longboat Key, Florida

Annual Meeting Registration Form
(please print legibly or type)

Name: _____ Nickname (for badge): _____

Institution: _____

Address: _____

City: _____ State/Province: _____ Zip/ Postal Code: _____

Phone: _____ Fax: _____ Email: _____

REGISTRATION FEES

Please indicate appropriate meeting registration fee below (U.S. Funds Only).
Please make check payable to SENRS.

____ SENRS Member \$ 50.00 ____ Non-Member \$ 375.00 (Spouse \$100.00) ____ Fellow/Trainee
\$50.00

SPOUSE/GUEST INFORMATION

Name of Spouse/Guest Attending (if applicable) _____

I will attend:

_____ Thursday Dinner (# attending _____ ; # children attending _____) age(s) _____

_____ Friday Dinner (# attending _____ ; # children attending _____) age(s) _____

* PLEASE NOTE: The SENRS has to pay for members and/or vendors indicating that they were going to be at the evening functions, and then either not showing, or canceling less than 3 days prior to the event. All catering services have a 3-day cancellation policy, or the group will be billed. Therefore, if you indicate that you will be at the evening functions, and do not adhere to the 3-day cancellation policy you will be assessed the amount of the dinners.

Fax your completed registration form to: Francine L. Hollowell at (404) 712-7957

For any questions, please call Francine at: (404) 712-4583 or email:francine.hollowell@emoryhealthcare.org

Hertz Car Rental: For those of you wishing to rent a car, Hertz has given us discounted rates.
Please call 1-800-654-2240 and refer to CV# 01XG0013.



General Meeting Information

LONGBOAT KEY, FLORIDA INFORMATION:

Longboat Key is located seven miles from Sarasota/ Bradenton International Airport, sixty miles south of Tampa, and two hours southwest of Orlando.

HOTEL INFORMATION:

Set like a jewel on a barrier island in the Gulf of Mexico, just off the coast of Sarasota, Longboat Key Club and Resort is a AAA Four Diamond beachfront resort and private country club that features elegantly appointed accommodations, most with full kitchens and all with private balconies. Guests enjoy the wide range of recreational activities including 45 holes of championship golf, 38 tennis courts, a fitness center with Island House Spa, bicycles, water sports, Kid's Klub for children ages 5-12, and miles of white sand beach. Four unique restaurants offer dining options from poolside casual to sophisticated. The meeting space and outdoor venues are perfect for groups.

ON PROPERTY ATTRACTIONS AND ACTIVITIES:

The Island House Spa features a full menu of facials, massages, body treatments and aromatherapies to provide you with the kind of pampering that will make you say *Ahhh*.

Golf at The Resort at Longboat Key Club promises to delight and challenge players of every level with 45 holes of championship golf set in a tropical landscape. A Golf School offering a variety of instructional options with two retail pro shops is available. Guests can choose from the 18-hole links-style Islandside course with the water hazards coming into play on every hole or the tree-lined Harbourside course composed of 3 nine-hole layouts and bordered by Sarasota Bay.

Enjoy beach volleyball and a raft of water activities, including swimming, snorkeling, sailing, rafting, kayaking, and boogie boarding.

Stroll for beautiful seashells, enjoy basking in the sun and witness the "world's most beautiful sunset." And while you're relaxing at the beautiful Gulf-side pool, be sure to take advantage of the casual poolside dining and tropical cocktails at Barefoot's Bar and Grill.

Kids Klub is available to children 5-12 years of age only. Due to a limited class size, registration is requested in advance by calling the Concierge desk at 941-387-1614 or at extension 1110 while on property. The program is offered Tuesday through Saturday from 9:30 A.M. to 3:00 P.M. The cost is \$ 35 per day. This includes admission to local area attractions and lunch.

Babysitting services can be arranged.

PLACES OF INTEREST OFF PROPERTY:

John and Mable Ringling Museum of Art
Historic Spanish Point
Marie Selby Botanical Gardens
Mote Marina and Aquarium
Myakka River State Park
Pelican Man's Bird Sanctuary

There are fine shops, galleries, and restaurants on St. Armands Circle.





WELCOMES

The Southeastern Neuroradiological Society

| | |
|--|---|
| Name: | Number in Party: |
| Company: | Phone Number: |
| Address: | City/ State/ Zip Code: |
| Arrival Date: Time: | Type of Accommodation: |
| Departure Date: Time: | |
| Credit Card Number: | Exp. Date: |
| Signature: | Reservation Cut-Off Date: September 18, 2006 |

Specific accommodations, listed below, have been reserved for your party. Please complete and return this form as soon as possible to allow for confirmation. After cut-off date, accommodations will be reserved on a space-available basis.

ACCOMMODATIONS:

- Beach View Club Suite at \$290 plus \$15 Resort fee, per suite per night**
- Beach View One Bedroom Suite at \$315 plus \$15 Resort fee, per suite per night**
- Beach View Two Bedroom Suite at \$465 plus \$15 Resort fee, per suite per night**
- Golf Course/Lagoon View Club Suite at \$270 plus \$15 Resort fee, per suite per night**

NOTE: SHOULD YOU WISH TO EXTEND YOUR VISIT, ABOVE GROUP RATES APPLY 3 DAYS BEFORE AND AFTER PRIMARY MEETING DATES.

All rates are based on single or double occupancy. All rates are subject to applicable local and state tax in effect at the time of occupancy, currently 10%. A resort fee of \$15 per room, per night plus tax will apply. Your room rate and the resort fee include use of our tennis courts, use of the fitness center, one double lounge with cabana or umbrella per room, bicycles, local and 800# access calls and high-speed internet access.

CHECK-IN TIME: AFTER 3:00 PM; CHECK-OUT TIME: BEFORE 11:00 AM.

IMPORTANT: A deposit equal to two nights' room rate will be required and be applied to the first and last night of your confirmed reservation. Late arrivals or early departures with less than 72 hours advance notice will result in forfeiture of deposit. The deposit is refundable if reservations are cancelled 7 days prior to arrival. Credit cards will be processed for two-nights' deposit upon receipt by our Reservations Department.

The Longboat Key Club and Resort is unable to grant billing of rooms or incidental accounts. We are pleased to honor the following credit cards toward payment of your final bill: **VISA, MASTER CARD, AMERICAN EXPRESS, DINERS CLUB, DISCOVER & CARTE BLANCHE.** In the absence of the above, The Resort requests a travelers check or cash.

Soft-spike or spikeless golf shoes are required on Resort golf courses.

RETURN TO:

Reservations Department, Longboat Key Club and Resort
 Telephone: 800-237-8821
 Fax: 941-383-0359
 EMAIL: reservations@longboatkeyclub.com

Attention Golfers!!!

For all you golfers that would like to play during your stay at The Resort at Longboat Key Club, it will be necessary to reserve tee times NOW !! Please check the form below and return it to me immediately! Should you decide to cancel once the reservation have been made, please notify me.

Soft spikes and collared shirts are required. Knee length shorts are permitted. Greens fee and cart is \$ 85.60 per person including tax. Cancellation policy - **24 hours prior** to scheduled tee time. If you do not cancel your tee time 24 hours prior, you will be billed. Please circle the days that you would like tee times reserved and FAX this sheet to:

Francine L. Hollowell
(404) 712-4583 - phone
(404) 712-7957 - fax

Please circle desired day(s):

| | | | | | | |
|----------|--|-------------|--|-----------|--|-----------|
| WED P.M. | | THURS. A.M. | | FRI. P.M. | | SAT. P.M. |
|----------|--|-------------|--|-----------|--|-----------|

Name(s): _____

Please take your room card with you to the golf course.



2006 Meeting:

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In Joint Sponsorship with
Emory University School of Medicine

Thirtieth Annual Meeting

October 19th - 21st, 2006

The Resort at Longboat Key Club
Longboat Key, Florida



2007 Meeting:

The Southeastern Neuroradiological Society

Thirty-First Annual Meeting

October 25th - 27th, 2007

The Westin at Our Lucaya Beach and Golf Resort
Freeport, Grand Bahamas

