



2013 Lone Star Rhinology Course



April 26-28, 2013

*UT Southwestern Medical Center
Dallas, Texas*

***Cadaver Lab
with Image Guidance***

Program details and registration available
at: www.sinuscourse.com
or call 214-648-3138



GUEST OF HONOR

Brent A. Senior, M.D., F.A.C.S., F.A.R.S.

COURSE DIRECTORS

Pete S. Batra, M.D., F.A.C.S.

Samer Fakhri, M.D., F.A.C.S., F.R.C.S.(C)



PLANNING COMMITTEE

Martin J. Citardi, M.D., F.A.C.S.

Amber Luong, M.D., Ph.D.

Bradley F. Marple, M.D., F.A.A.O.A.

Matthew W. Ryan, M.D.

**UT SOUTHWESTERN
MEDICAL CENTER**



*Sponsored by
UT Southwestern Medical Center,
University of Texas Health Sciences Center at Houston and
UT Southwestern Office of Continuing Medical Education.*

Target Audience The course is designed for practicing otolaryngologists, residents and fellows in training, and other health care providers interested in a comprehensive update on advances in medical and surgical care of rhinologic disease.

Purpose Describe current treatment strategies for sinonasal diseases with an emphasis upon comprehensive evaluation and medical treatment as well as minimally invasive endoscopic sinus surgical techniques.

Accreditation and Credit Designation The University of Texas Southwestern Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Texas Southwestern Medical Center designates this live activity for a maximum of **20.5 AMA PRA Category 1 Credits™**. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Educational Objectives Upon completion of this activity, participants should be able to link the educational objectives to Core Competencies and

- Review the endoscopic and radiographic anatomy of the paranasal sinuses
- Outline the key definitions, pathophysiologic mechanisms, and diagnostic criteria for chronic rhinosinusitis
- Discuss the salient medical management strategies for chronic rhinosinusitis, including antibiotics, antifungals, steroids, and novel topical therapies
- Delineate a rational evaluation and management approach to FESS failures
- Comprehend the diagnostic and management algorithm for fungal rhinosinusitis
- Present key concepts in diagnosis and management of allergic rhinitis
- Review the basic FESS principles, including preoperative and postoperative considerations to optimize outcomes
- Assess the decision making and key techniques in frontal sinus surgery
- Review advanced endoscopic surgical techniques for management of epistaxis, Graves orbitopathy, and CSF rhinorrhea
- Recognize the evolving surgical paradigm for management of sinonasal and skull base neoplasms
- Review role of emerging technologies in rhinology
- Discuss practice management issues in rhinology

- Lab Objectives**
- Review key surgical principles of FESS schema
 - Practice endoscopic techniques of maxillary antrostomy, ethmoidectomy, and frontal sinusotomy
 - Perform approaches to the sphenoid sinus, including transnasal and transethmoid approaches
 - Review and perform steps to advanced endoscopic techniques, including sphenopalatine artery ligation, dacryocystorhinostomy, and orbital decompression
 - Integrate use of surgical navigation and intraoperative CT in the operative suite
 - Perform lateral canthotomy and cantholysis

Rhinology Course

GUEST OF HONOR

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Baylor College of Medicine
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Erik K Weitzel, M.D.

*Department of Otolaryngology - HNS
Wilford Hall Medical Center,
San Antonio, Texas*

Accommodations

A block of rooms is being held at the Renaissance Dallas Hotel for this meeting. To assure your reservation, please call the number below and identify yourself as a participant in the "UT Southwestern Rhinology Symposium" to be eligible for the rate listed. Reservations received after March 2, 2013 are subject to space and group rate availability.



Renaissance Dallas Hotel
2222 Stemmons Freeway
Dallas, Texas 75207
Phone: 214-631-2222
Rate: \$115

Shuttle transportation will be provided between hotel and course site.



Exploring Dallas

The Dallas Convention and Visitor's Bureau can provide information regarding arts and culture, dining, entertainment areas, event calendar, shopping, sights/attractions, and sports. Please contact the Bureau at visitdallas.com

Agenda

FRIDAY, APRIL 26, 2013

- 7:00 am Registration & Continental Breakfast
7:45 am Welcome and Announcements
Pete S. Batra, M.D., Samer Fakhri, M.D.

Fundamental Concepts — Moderator: Amber Luong, M.D., Ph.D.

- 8:00 am Surgical Anatomy of the Paranasal Sinuses
Pete S. Batra, M.D.
8:25 am Rhinosinusitis: Definitions and Diagnosis
Bradley F. Marple, M.D.
8:45 am Pathophysiology of Rhinosinusitis
Samer Fakhri, M.D.
9:05 am Q & A

Medical Therapy for Rhinosinusitis: Part I — Moderator: Samer Fakhri, M.D.

- 9:10 am Treatment of Acute Rhinosinusitis
Matthew W. Ryan, M.D.
9:25 am Oral and Topical Antibiotics in CRS
Martin J. Citardi, M.D.
9:45 am Oral and Topical Steroids in CRS: Pearls and Pitfalls
Samer Fakhri, M.D.
10:05 am Q & A
10:10 am Break with Exhibitors

Medical Therapy for Rhinosinusitis: Part II — Moderator: Matthew Ryan, M.D.

- 10:35 am Innovative Therapies for Refractory CRS
Chris McMains, M.D.
10:55 am ASA Desensitization
David Khan, M.D.
11:15 am Medical Management of FESS Failures
Moderator: *Martin J. Citardi, M.D.*
Panelists: *Pete S. Batra, M.D., Samer Fakhri, M.D., Amber Luong, M.D., Ph.D., Mas Takashima, M.D.*

12:00 pm Lunch

Fundamental Concepts and Basic FESS Technique — Moderator: Brent A. Senior, M.D.

- 1:00 pm Hemostasis in Sinus Surgery
Erik K. Weitzel, M.D.
1:20 pm Mastering Safe Ethmoidectomy
Brent A. Senior, M.D.
1:40 pm Postoperative Care
Martin J. Citardi, M.D.
2:00 pm Endoscopic Septal and Turbinate Surgery
Amber Luong, M.D., Ph.D.
2:15 pm Q & A

Frontal Sinus Surgery: Part I — Moderator: Martin J. Citardi, M.D.

- 2:20 pm Endoscopic Frontal Sinusotomy
Brent A. Senior, M.D.
2:50 pm Endoscopic Modified Lothrop
Pete S. Batra, M.D.
3:10 pm Break with Exhibitors

Frontal Sinus Surgery: Part II — Moderator: Amber Luong, M.D., Ph.D.

- 3:30 pm Open Frontal Techniques: Indications in 2013
Martin J. Citardi, M.D.
3:50 pm Case Studies
Moderator: *Samer Fakhri, M.D.*
Panelists: *Bradley F. Marple, M.D., Chris McMains, M.D., Matthew W. Ryan, M.D., Brent A. Senior, M.D., Erik K. Weitzel, M.D.*

Special Topics — Moderator: Matthew Ryan, M.D.

- 4:30 pm Rhinogenic Headaches
Patricia Maeso, M.D.
4:50 pm The Nose and Sleep Apnea
Mas Takashima, M.D.
5:10 pm Asthma in Rhinology Practice
Matthew W. Ryan, M.D.
5:30 pm Balloon Catheter Technology in Rhinology
David W. Clark, M.D.
5:50 pm Q & A

Dinner Symposium — Moderator: Pete S. Batra, M.D.

- 6:00 pm Guest of Honor Keynote Address:
"Past, Present, and Future of Sinus Surgery"
Brent A. Senior, M.D.

8:00 pm Adjourn

SATURDAY, APRIL 27, 2013

7:15 am Registration & Continental Breakfast

Allergic Rhinitis Primer — Moderator: Bradley F. Marple, M.D.

8:00 am Skin and mRAST Testing
Matthew W. Ryan, M.D.

8:20 am Medical Management of Allergic Rhinitis
Amber Luong, M.D., Ph.D.

8:40 am SCIT vs. SLIT
Bradley F. Marple, M.D.

9:00 am Q & A

Fungal Rhinosinusitis — Moderator: Martin J. Citardi, M.D.

9:05 am Classification of Fungal Rhinosinusitis
Bradley F. Marple, M.D.

9:25 am Pathophysiology of Allergic Fungal Sinusitis
Amber Luong, M.D., Ph.D.

9:40 am Medical and Surgical Management of AFRS
Samer Fakhri, M.D.

10:00 am Q & A

10:05 am Break with Exhibitors

10:30 am Case Studies in Fungal Rhinosinusitis
Moderator: *Pete S. Batra, M.D.*
Panelists: *Martin J. Citardi, M.D., David W. Clark, M.D., Amber Luong, M.D., Ph.D., Brent Senior, M.D.*

Advanced Endoscopic Techniques: Part I — Moderator: Samer Fakhri, M.D.

11:10 am Management of CSF Rhinorrhea
Pete S. Batra, M.D.

11:30 am Sphenopalatine Artery Ligation
Amber Luong, M.D., Ph.D.

11:45 am Surgical Management of the HHT Patient
Bradley F. Marple, M.D.

12:00 pm Lunch with Exhibitors

1:00 pm Transportation to UT Southwestern Medical Center for Cadaver Lab

1:15 pm **Cadaver Dissection Demonstration**
Moderators: *Pete S. Batra, M.D., Samer Fakhri, M.D.*; Dissector: *Brent A. Senior, M.D.*

2:00 pm **Cadaver Dissection Laboratory (fresh frozen cadavers with image-guidance)**
Instructors: *All Course Faculty*

5:30 pm Adjourn/Shuttle returns to Hotel

SUNDAY, APRIL 28, 2013

7:15 am Registration & Continental Breakfast

Advanced Endoscopic Techniques: Part II — Moderator: Brent A. Senior, M.D.

8:00 am Orbit and Optic Nerve Decompression
Samer Fakhri, M.D.

8:20 am Management of FESS Complications
Brent A. Senior, M.D.

8:40 am Endoscopic Management of Inverted Papilloma
Pete S. Batra, M.D.

9:00 am Endoscopic Management of Pituitary Tumors
Brent A. Senior, M.D.

9:20 am Management of Anterior Skull Malignancy
Samuel L. Barnett, M.D.

9:35 am Break with Exhibitors

Practice Management — Moderator: Bradley F. Marple, M.D.

10:00 am Management of Office Staff
Martin J. Citardi, M.D.

10:20 am Informed Consent and Patient Counseling
Amber Luong, M.D., Ph.D.

10:40 am Medicolegal Issues in FESS
Matthew Ryan, M.D.

11:00 am Future Directions of the American Rhinologic Society
Brent A. Senior, M.D.

11:15 am Coding Controversies in Rhinology
Moderator: *Bradley F. Marple, M.D.*
Panelists: *Pete S. Batra, M.D., Martin J. Citardi, M.D., Samer Fakhri, M.D., Amber Luong, M.D., Ph.D., Matthew W. Ryan, M.D., Brent A. Senior, M.D.*

12:00 pm Closing Remarks/Course Adjourns
Pete S. Batra, M.D., Samer Fakhri, M.D.

Conflict of Interest It is UT Southwestern's policy that participants in CME activities should be made aware of any affiliation or financial interest that may affect the speaker's presentation(s). Each speaker has completed and signed a conflict of interest statement. The faculty members' relationships will be disclosed in the course syllabus.

Discussion of Off-Label Use Because this course is meant to educate physicians with what is currently in use and what may be available in the future, there maybe "off-label" use discussed in the presentations. Speakers have been requested to inform the audience when off-label use is being discussed. The registration fees below entitles participants admission to the conference, all course materials, continental breakfasts, refreshment breaks and lunches.

Registration Registration is confirmed upon receipt of registration fee. **See registration form for schedule of fees.**

We are unable to process any registration without payment. On-site registration will be available; however, we cannot guarantee course materials and meals/refreshments on site to anyone registering after April 26, 2013.

Refund Policy A \$100 handling fee will be deducted from cancellation refunds. For a full refund, requests must be received by mail or fax prior to April 1, 2013. A 50% refund request must be received by mail or fax prior to April 15, 2013. **No refunds will be made thereafter.**

Cancellation Policy The Office of Continuing Medical Education reserves the right to limit registration and cancel courses, no less than one week prior to the course, should circumstances make this necessary.

Additional Information For additional information, please call The Office of Continuing Medical Education, 214-648-3138, 1-800-688-8678, fax 214-648-2317, or email cmeregistrations@utsouthwestern.edu

Visit the symposium website at sinuscourse.com

To obtain information on other UT Southwestern programs, you can access The Office of Continuing Medical Education's home page at: www.utsouthwestern.edu/cme

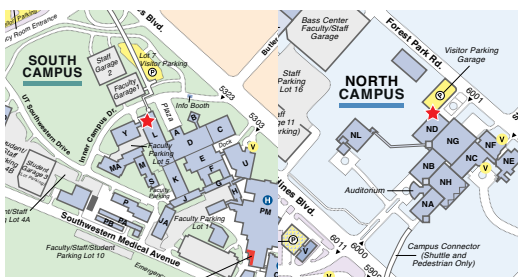
For a free email subscription of The Office of Continuing Medical Education's monthly program calendar, send your name, medical specialty, and current email address to: cmecalendar@utsouthwestern.edu

Location **Lectures:**

UT Southwestern Medical Center
T. Boone Pickens Biomedical
Building Auditorium
6001 Forest Park Road
Dallas, Texas 75235

Cadaver Lab:

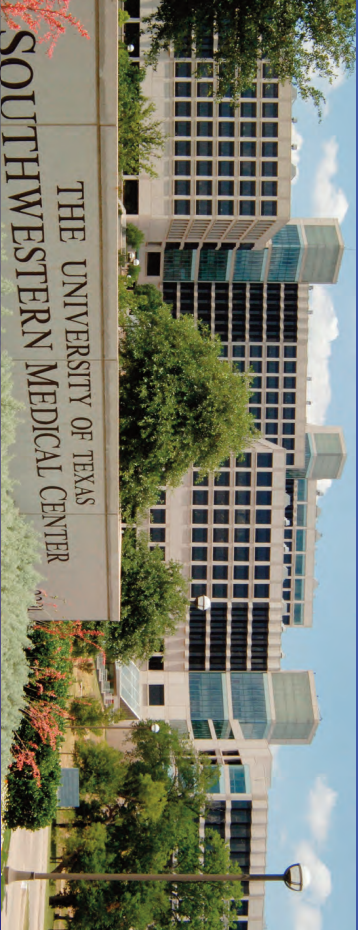
UT Southwestern Medical Center
Anatomy Laboratory, Room L1.144
South Campus
5323 Harry Hines Blvd.
Dallas, Texas 75390



Parking Parking is available in the parking garage entered from 6001 Forest Park, located adjacent to the T. Boone Pickens Biomedical Building. The garage entrance is to the right of the front building entrance. The garage elevators will take you to the third floor. Follow the directional signs to the conference room.

Program Accessibility We accommodate people with disabilities. Please call 214-648-3138 for more information, or mark the space indicated on the registration form. To ensure accommodation, please register as soon as possible.

The University of Texas Southwestern Medical Center is committed to providing programs and activities to all persons regardless of race, color, national origin, religion, sex, age, veteran status, or disability. UT Southwestern Medical Center is an equal opportunity institution.



2013 Lone Star Rhinology Course

Office of Continuing Medical Education
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| APRIL 2013 | | | | | | |
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