International Endoscopic Sinonasal and Skull Base Anatomy and Surgical Techniques Course

January 15 - 17, 2016
DePuy Synthes Medical Education Center
Palm Beach Gardens, Florida

DIRECTORS:
Roy R. Casiano, MD, FACS
Belachew Tessema, MD, FACS

SPONSORED BY:
University of Miami Miller School of Medicine
PanAmerican Association of Otolaryngology
International Endoscopic Sinonasal and Skull Base Anatomy and Surgical Techniques Course

OVERVIEW
This endoscopic sinus surgery course is specifically designed for otolaryngologists, neurosurgeons, ophthalmologists, otolaryngology residents, and/or rhinology fellows, wishing to improve their sinonasal endoscopic surgical skills, through a better understanding of the complex three-dimensional endoscopic anatomy of the sinonasal and skull base area. This course focuses primarily on sinonasal, orbital, and skull base ANATOMY. Therefore, medical therapy of CRS, and other inflammatory or neoplastic diseases, will not be the focus of this course, but will be covered during the panel session. Clinical applications for all of the surgical techniques and approaches discussed will be reviewed, utilizing illustrative videos within all presentations. Experienced rhinology and endoscopic skull base faculty from throughout the country will share simple to use, consistent, and reliable endoscopic anatomic landmarks, which are time-tested and used in their own day to day practice, for even the most complex cases, without the need or dependence on intraoperative computer navigation. Unlike other similar weekend courses currently available, this course provides a significant lab time at a reasonable cost. Eight hours of hands-on lab sessions, utilizing fresh specimens, assures that there is ample time for the participant to practice all of the surgical techniques discussed, under faculty supervision. There is significant interaction with the faculty during lectures and cadaveric lab sessions. This is a great “refresher” course for any surgeon who currently performs anywhere from the most basic, to the most advanced, endoscopic sinonasal surgery. This course includes access to DePuy Synthes state of the art cadaver dissection lab in beautiful Palm Beach Florida, only a couple miles from the Honda Classic PGA golf course as well as the beaches of Palm Beach County. The facility, and suggested adjacent hotel, are approximately 15 minutes from Palm Beach Airport, 30 minutes from Ft Lauderdale airport, and 1 hour from Miami International Airport.

TEACHING MATERIALS PROVIDED
Slide handouts of the presentations will be provided in a complementary University of Miami flash drive. Lab participants are also given complementary copies of Dr Casiano’s “Endoscopic Sinonasal Dissection Guide” from Thieme Publishers (www.thieme.com). This spiral-bound book is designed for the lab, and demonstrates the most relevant techniques (discussed during the course) that enable residents, fellows, or inexperience practitioners, to safely navigate the complex anatomy of the nose and paranasal sinuses. Organized in a stepwise approach and designed to mirror an inexperienced surgeon’s progression in the lab, this succinct and user-friendly manual includes the most pertinent information on instrumentation, anteroposterior and postero-anterior approaches through the ethmoids, and other basic and advanced surgical techniques. Each chapter presents color sagittal and endoscopic images, accompanied by radiologic correlations, with key anatomical landmarks highlighted throughout, in addition to 5 video presentations focusing on all the teaching points addressed throughout this course and contained within the book.” The participants are taught how to identify and differentiate anatomical landmarks used for primary cases, versus revision and more advanced cases, utilizing teaching techniques developed at the University of Miami, and time-tested over 22 years. Our goal is to make it a truly unique learning experience.

TARGET AUDIENCE
This program is designed to meet the educational needs of practicing community otolaryngologists, neurosurgeons, ophthalmologists, rhinology fellows, and otolaryngology residents.

Although all of the lectures are provided in English, there will be simultaneous translation in Spanish for our international participants.

OBJECTIVES
At the completion of this course, participants will be able to:

- Differentiate rhinogenic from nonrhinogenic headaches and facial pain
- Determine what surgical treatment options are available for common sinonasal inflammatory diseases and neoplasms of the nose, paranasal sinuses, and adjacent skull base and orbit.
- Use well established, easy to use, endoscopic sinonasal landmarks, to facilitate the performance of common endoscopic surgical procedures
- Determine which anatomical landmarks are better suited for primary cases, versus more advanced/revision cases
- Use endoscopic sinonasal landmarks to safely predict the appropriate trajectory through the sinonasal anatomy, to navigate throughout the sinonasal tract safely, thereby reducing the risk for serious orbital or skull base complications
- Employ appropriate surgical coding after endoscopic sinus surgery.

ACCREDITATION
The University of Miami Leonard M. Miller School of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing education for physicians.

CREDIT DESIGNATION
The University of Miami Leonard M. Miller School of Medicine designates this educational activity for a maximum of 17.75 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

DISCLOSURE AND CONFLICT OF INTEREST
All conflicts of interest of any individual(s) in a position to control the content of this CME activity will be identified and resolved prior to this educational activity being provided. Disclosure about provider and faculty relationships, or the lack thereof, will be provided to learners.

SERVICES FOR THE DISABLED
Please contact Ivis Perez prior to January 4, 2016 should you have any special needs that may require additional assistance. A conference staff member will contact you to discuss these special requirements.

REGISTRATION CANCELLATION POLICY
Refunds will be made for a fee of $75 if written notice of cancellation is received prior to December 31, 2015. In cases where a course is cancelled due to insufficient registrations, a full tuition refund will be made.
January 15-17, 2016

DIRECTORS
Roy R. Casiano, MD, FACS
Professor and Vice Chairman
Director: Rhinology and Endoscopic Skull Base Program
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Connecticut Sinus Institute

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Co-Director of Endoscopic Skull Base Surgery
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Professor of Neurological Surgery
Professor of Ophthalmology and Visual Science
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Rutgers - New Jersey Medical School

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Residency Director
University of Florida College of Medicine

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Wayne State University School of Medicine

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Faculty, ORL H&N Surgery Department, Zagazig University, Egypt

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Rhinology and Endoscopic Skull Base Surgery
Greenway Plaza Sinus and Skull Base Surgery

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Department of Otolaryngology
New York University

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Assistant Professor
Department of Otolaryngology - Head & Neck Surgery
Louisiana State University Health Shreveport

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New York Medical College
ENT Faculty Practice

UHEALTH/MILLER SCHOOL OF MEDICINE FACULTY
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University of Miami Miller School of Medicine

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University of Miami Miller School of Medicine

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Department of Otolaryngology
University of Miami Miller School of Medicine

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University of Miami Miller School of Medicine

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University of Miami Miller School of Medicine

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University of Miami Miller School of Medicine

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Assistant Professor of Clinical
Head and Neck Surgery / Rhinology
Department of Otolaryngology, Head & Neck Surgery
University of Miami Miller School of Medicine

Ramzi Younis, MD., FAAP, FACS
Professor
Chief for the Division of Pediatric
Department of Otolaryngology
University of Miami Miller School of Medicine

ACCOMMODATIONS
Embassy Suites Palm Beach Gardens
4350 PGA Boulevard
Palm Beach Gardens, FL 33414
International Endoscopic Sinonasal and Skull Base Anatomy and Surgical Techniques Course

FRIDAY, JANUARY 15, 2016
6:00 – 8:00 pm Cocktail Reception: Embassy Suites

SATURDAY, JANUARY 16, 2016
6:30 – 7:30 am Breakfast – Synthes Lab Educational Center
7:30 – 7:50 am Registration – Synthes Lab Educational Center
7:50 – 8:00 am Introduction and Welcome Remarks
Moderator: Roy R. Casiano, MD
8:00 – 8:30 am Basic endoscopic anatomy and critical landmarks in performing a safe ESS
Roy R. Casiano, MD
8:30 – 9:00 am CT Anatomy of the Paranasal Sinuses Orbit and Skull Base
Jose W. Ruiz, MD
9:00 – 9:15 am Navigating without a Navigator: Use of Critical Landmarks for Advanced Sinonasal Disease
Seth Lieberman, MD
9:15 – 9:30 am Vascular Anatomy of the Nose, Sinuses, and Skull Base: Endoscopic Sphenopalatine and Anterior/Posterior Ethmoid Ligation or Cauterization
Shawn Allen, MD
9:30 – 9:45 am Septal and Turbinate Anatomy: Septoplasty and Turbinate Reduction Techniques and Indications
Lori Lemonnier, MD
9:45 – 9:55 am Q&A
9:55 – 10:15 am Break with Exhibitors
Moderator: Amy Anstead, MD
10:15 – 10:30 am Endoscopic Dacryocystorhinostomy
Amy Anstead, MD
10:30 – 10:45 am Orbital Decompression and Removal of Intraorbital Neoplasms
Arjuna Kuperan, MD
10:45 – 11:00 am Olfactory anatomy: What’s New in the Management of Anosmia?
Bradley Goldstein, MD
11:00 – 11:20 am Preoperative and Postoperative Maximum Medical Management and the Care of Surgical Sinus Cavities
Bellechew Tessema, MD
11:20 – 11:40 am Endoscopic Surgical Techniques for Common Noninflammatory Sinonasal Disorders in Children
Ramsey Younis, MD
11:40 – 11:50 am Q&A
11:50 – 12:10 pm Break with Exhibitors
12:10 – 1:00 pm Lunch
Rhinologic Procedures: What’s New in Coding (CPT/ICD10)?
Seth Brown, MD
1:15 – 6:00 pm ENDOSCOPIC ANATOMY HANDS-ON CADAVER DISSECTION LAB AND FACULTY PROSESSIONS
January 15-17, 2016

Program Agenda

1:15 – 2:00 pm Faculty Prosection (Roy R. Casiano, MD)
- Nasal Landmarks
- Frontal Balloon Sinuplasty
- Septoplasty and SMR of the Inferior Turbinate
- Dacrocystorhinostomy
- Sphenopalatine/Vidian Foramina
- Maxillary Sinusotomy
- Anterior and Posterior Ethmoidectomy
- Sphenoid Sinusotomy
- Draf I and IIa Frontal Sinusotomies
- Orbital Decompression
- Anterior/Posterior Ethmoidal Arteries

2:00 – 6:00 pm Hands-on Dissections

7:00 – 8:30 pm Cocktail Reception: Embassy Suites Verdea Wine Bar

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- Anterior and Posterior Ethmoidectomy
- Sphenoid Sinusotomy
- Draf I and IIa Frontal Sinusotomies
- Orbital Decompression
- Anterior/Posterior Ethmoidal Arteries

2:00 – 6:00 pm Hands-on Dissections

7:00 – 8:30 pm Cocktail Reception: Embassy Suites Verdea Wine Bar

SUNDAY, JANUARY 17, 2016
6:30 – 7:30 am Breakfast- Synthes Lab Educational Center
7:30 – 7:50 am Registration – Synthes Lab Educational Center
Moderator: Adam Folbe, MD
8:00 – 8:15 am Extended Maxillary Sinusotomies and the Pterygomaxillary Space
Zeina Korban, MD
8:15 – 8:30 am Extended Sphenoid Sinusotomies: Applications and Techniques
Ghassan Alokby, MD
8:30 – 8:45 am Extended Frontal Sinusotomies: The Modified Lothrop Procedure
Adam Folbe, MD
8:45 – 9:00 am Repair of small and large Skull Base Defects: Graft vs Flap Techniques
Corina Levine, MD
9:00 – 9:10 am Q&A
9:10 – 10:10 am Interactive Panel: My Most Challenging Case and What I Learned from it.
Moderator: Bellechew Tessema, MD
Panelists: Islam Herzallah, MD
Amy Anstead, MD
William Collins, MD
Anderson Eloy, MD
Adam Folbe, MD
10:10 – 10:30 pm Break with Exhibitors
Moderator: Zoukaa B. Sargi, MD
10:30 – 10:50 am Endoscopic Approach to the Anterior Cranial Fossa: Anterior Skull Base Resection
Zoukaa B. Sargi, MD
10:50 – 11:10 am Endoscopic Approach to the Infratemporal Fossa and Meckel’s Cave
Mohammad Al-Bar, MD
11:10 – 11:30 am Endoscopic Approach to the Sella, and Suprasellar Approaches
Anderson Eloy, MD
11:30 – 11:50 am Endoscopic Approach for Clival and Petrous Apex Lesions, and Odontoid Decompression
Samy Elhammady, MD
11:50 – 12:05 pm Management of the Catastrophic Carotid Injury during Pituitary or Skull Base Surgery
Deya Jourdy, MD
12:05 – 12:15 pm Q&A
12:15 – 1:00 pm Lunch with Exhibitors
1:00 – 6:00 pm ENDOSCOPIC ANATOMY HANDS-ON CADAVER DISSECTION LAB AND FACULTY PROSECTION
1:00 – 2:00 pm Faculty Prosection (Roy R. Casiano, MD)
- Extended Frontal Sinusotomies and Lothrop Procedure
- Extended Sphenoid Sinusotomy, Sella Turcica, Suprasellar Approach, and Cavernous Sinus
- Extended Maxillary Sinusotomy, Pterygomaxillary Space and Transpterygoid Approach to Meckel’s cave (V2 and V3)
2:00 – 6:00 pm Hands-on Dissections
6:00 pm Meeting Adjourns
International Endoscopic Sinonasal and Skull Base Anatomy and Surgical Techniques Course

LOCATION
DePuy Synthes Medical Education Center
4600 Riverside Drive
Palm Beach Gardens, FL 33410

ACCOMMODATIONS
Embassy Suites Palm Beach Gardens
4350 PGA Boulevard
Palm Beach Gardens, FL 33414

Call Embassy Suites reservation at 1-800-548-8690 and reference University of Miami Course to receive the discounted group rate of $189.00 plus tax per night.

The hotel extends the group rate 3 days pre and post conference dates based on availability. Guest room types cannot be guaranteed and rooms will be reserved on first-come, first served basis. Please do not delay in making your reservation.

Activities within 10 minute drive
Deep Sea Fishing – Sailfish Capital of the World
Beautiful Beaches
a truly unique learning experience.

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All conflicts of interest of any individual(s) in a position to control

DISCLOSURE AND CONFLICT OF INTEREST

The University of Miami Leonard M. Miller School of Medicine

CREDIT DESIGNATION

• Employ appropriate surgical coding after endoscopic sinus

• Use endoscopic sinonasal landmarks to safely predict the

• Determine which anatomical landmarks are better suited for

• Use well established, easy to use, endoscopic sinonasal

• Differentiate rhinogenic from nonrhinogenic headaches and

At the completion of this course, participants will be able to:

OTOLARYNGOLOGY 2016 REGISTRATION

To register, please complete this form and mail or fax (with payment) to:

University of Miami Miller School of Medicine

Department of Otolaryngology

CRB, 5th Floor, 1120 NW 14 Street

Miami, FL 33136

Telephone: 305-243-1870

Fax: 305-243-1651

ATTN: Ivis Perez

Email: iperez3@med.miami.edu

First Name: ___________________________ Last Name: ___________________________

Degree (MD, DO, PhD, ARNP, etc.): ___________________________

Hospital/Group Affiliation: ___________________________

Specialty: ___________________________ Last 4 digits of SSN#: ___________________________

Mailing Address: ___________________________ City: ___________________________ State: ___________________________ Zip/Postal Code: ___________________________

Daytime Telephone: ___________________________ Fax: ___________________________

Email: (required) ___________________________

REGISTRATION FEES: Before 1/18 Onsite

Physicians, Lectures & Lab $1,850 $1,945

Physicians Lectures $ 595 $ 685

Residents & Fellows, Lectures & Labs $1,300 $1,395

Residents & Fellows, Lectures FREE $ 75

Past Attendees 10% Discount

Lab Space is limited. Refunds will be made for a fee of $75 if written notice is received prior to December 31, 2016. In cases where a course is cancelled due to insufficient registrations, a full tuition refund will be made.

☐ I require a vegetarian lunch

PAYMENT METHOD:

Check: Please make check payable to Pan American Association of Otolaryngology

Charge my registration fee in the amount of $ ______________________ to my:

☐ Visa® ☐ MasterCard® ☐ American Express Four Digit Code ______________________

Card Number ______________________ Expiration Date ______________________

How did you hear about this program?

☐ Brochure ☐ Email ☐ Colleague ☐ Other ______________________

Authorized Signature ______________________

Visa®

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American Express

Four Digit Code _________________

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