



ENDOSCOPIC SINUS and SKULL BASE SURGERY COURSE A HANDS-ON COURSE

STARTING August 23, 2013
ENDING August 25, 2013
LOCATION Lithuanian University of Health Sciences
A. Mickevičiaus st. 9
LT-44307 Kaunas, Lithuania

FACULTY

INTERNATIONAL COURSE DIRECTORS

Ricardo L. Carrau, MD, FACS
Professor
Department of Otolaryngology-
Head & Neck Surgery
OSUCCC – James
Columbus, Ohio

Amin B. Kassam, MD, FRCS(c)
Professor and Chief/Head
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Daniel M. Prevedello, MD
Assistant Professor
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LOCAL COURSE DIRECTORS

Dainius H. Pauza
Professor
Head of Anatomy Institute
Lithuanian University of
Health Sciences

Arimantas Tamasauskas, MD
Professor
Head of Neurosurgery
Department
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Virgilijus Ulozas, MD
Professor
Head of ENT Department
Lithuanian University of
Health Sciences

Saulius Vaitkus, MD
Associated Professor
Department Otolaryngology
Lithuanian University of
Health Sciences

COURSE DESCRIPTION

This course is structured to explain indications, limitations, advantages and outcomes for endoscopic sinus and skull base surgery. The techniques of operations in skull base, orbit, pituitary fossa, craniocervical junction will be presented.

The main emphasis is on hands-on sessions in the dissection laboratory. Dissection will be carried out on fresh frozen cadavers, allowing for the best "real life" tissue simulation possible. Group is limited to 25 participants in order to ensure effective learning environment and give an opportunity to ask questions.

The course will include:

- Hands-on anatomy dissection**
- Anatomical demonstrations**
- Lectures**

AGENDA

DAY I, AUGUST 23

8:00-8:05 Welcome
8:05-8:15 Course Overview
8:15-9:00 Sinonasal Surgery and Pertinent Anatomy
9:00-9:45 Principles of Expanded Endoscopic Endonasal Approaches
9:45-10:15 Break
10:15-10:45 Practical approach to Imaging of the Cranial Base
10:45-11:15 The Sinonasal Corridor
11:15-12:00 Reconstruction of the Skull Base: From Free Grafting to Vascularised Flaps
12:00-12:45 Sagittal Plane modules I: Endoscopic Endonasal Approaches to the Sella and Parasellar Regions
12:45-13:30 Lunch break
14:30-17:45 Anatomical Hands on Prosection: *The Sagittal Plane: Trans-sellar*

DAY II, AUGUST 24

7:45- 8:30 Sagittal Plane modules I: Trans-sellar, Trans-Planum, Trans-cribiform Principles of EE Pituitary surgery
8:30-9:00 Anterior Skull Base Resection for Sinonasal Malignancy
9:00-10:15 Sagittal plane EEA modules II: Trans-clival, Trans-odontoid
10:15-11:15 Break
11:15-11:30 Trans-orbital EEAs. Endoscopic Decompression of Orbita, Optical Nerve and Intraconal Surgery
11:30-12:15 Extended Endonasal Approach to Suprasellar and Planum Tumors
12:15-13:30 Extended Endonasal Approach to Frontal Fossa: Crista to Sella (Sagittal Plane 1)
13:30-14:30 Lunch break
14:30-17:30 Anatomical hands on prosection: *Sagittal Plane II – Trans-planum, Trans-cribiform, Transclival, Trans-nasal odontoidectomy*

DAY III, AUGUST 25

7:45- 8:30 Extended Endonasal Approach to Sella, to Odontoid (Sagittal Plane 2)
8:30-9:15 Pituitary Transposition for Retro-Sellar Pathology
9:15-10:30 Anatomy of Infratemporal Skull Base (Masticator Space, parapharyngeal Space)
10:30-11:00 Break
11:00-11:45 Complication Avoidance in EEA. Prevention and Management of Neurosurgical Complications
11:45-12:45 Lunch

CONFERENCE SECRETARIAT

For questions regarding registration, accommodation, social program and general information about the conference, please contact:

Phone: +37061078870
Email: info@portusidea.eu

REGISTRATION

Registration Fees in Euro:

Full course registration: 950 EUR for participants from Lithuania, Latvia, Estonia and Belorussia

1400 EUR for participants from the rest of the world

Observer Registration: 400 EUR (includes all lectures, course handout and meals listed in the program but does not include hands-on cadaver dissection).

Cancellation of registration fees:

- cancellation received after April 22, 2013 - no refund will be made. There will be no refunds for no-shows.
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PARTNERS OF A HANDS-ON COURSE:

