

# Endoscopic Skull Base Surgery Course

**October 30 and 31, 2019**  
**Ghent, Belgium**



## Course Directors

Prof. Shahzada Ahmed - Consultant Rhinologist and Skull Base Surgeon, University Hospitals Birmingham, NHS Foundation Trust, Queen Elizabeth Hospital Birmingham, United Kingdom

Prof. Prepageran Narayanan FRCS - Senior Consultant and Skull Base Surgeon, Department of Otorhinolaryngology Head and Neck Surgery, University Malaya, Malaysia

## Faculty

Prof. Stefan Mattheis, Vice Director, Department of Otorhinolaryngology, Head and Neck Surgery, University Hospital Essen, Germany

## Accreditation

This training program has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME) with 15 European CME credits (ECMECs), LEE19-01305

## Wednesday, October 30, 2019

Venue: Orsi Academy, Ghent, Belgium (Proefhoevestraat 12, 9090 Melle)

7:30 Welcome and registration

7:45 Course introduction and overview - Prof. Prepageran Narayanan

8:00 Endoscopic Skull Base Anatomy - Prof. Prepageran Narayanan

8:30 Transition to Dissection Lab

8:45 Prosection: Maxillary antrostomy, anterior and posterior ethmoidectomy - Prof. Shahzada Ahmed

9:00 Dissection: Maxillary antrostomy, anterior and posterior ethmoidectomy

9:45 Prosection: Frontal sinus and modified lothrop procedure - Prof. Stefan Mattheis

10:00 Dissection: Frontal sinus and modified lothrop procedure

11:15 Prosection: Pediculated flaps - Prof. Prepageran Narayanan

11:30 Dissection: Pediculated flaps

12:00 Lunch

13:00 Prosection: Transellar/Transtuberculum/Transplanum approach - Prof. Prepageran Narayanan

13:30 Dissection: Transellar/Transtuberculum/Transplanum approach

15:00 Prosection: Transcribiform approach and anterior craniofacial resection - Prof. Shahzada Ahmed

15:30 Dissection: Transcribiform approach and anterior craniofacial resection

17:00 Case discussion - All Faculty

17:30 Adjourn

19:00 Dinner for course participants

**Thursday, October 31, 2019**

Venue: Orsi Academy, Ghent, Belgium (Proefhoevestraat 12, 9090 Melle)

- 7:45 Registration day 2
- 8:00 Didactic: Skull Base and Extended Approaches - Prof. Shahzada Ahmed
- 8:30 Transition to Dissection Lab
- 8:45 Prosection: Infratemporal fossa approach and medial maxillectomy - Prof. Shahzada Ahmed
- 9:00 Dissection: Prelacrimal approach, medial maxillectomy, infratemporal fossa approach
- 10:00 Prosection: Orbital and optic nerve decompression, intraconal orbit prosection - Prof. Stefan Mattheis
- 10:15 Dissection: Orbital and optic nerve decompression, intraconal orbit dissection
- 11:00 Didactic: Managing complications in endoscopic skull base surgery - Prof. Stefan Mattheis/Prof. Prepageran Narayanan/Prof. Shahzada Ahmed
  
- 12:00 Lunch
  
- 13:00 Prosection: Transclival approach - Prof. Prepageran Narayanan
- 13:20 Dissection: Transclival approach
- 14:30 Prosection: Craniovertebral junction exposure of clivus, upper cervical vertebrae & overview skull base anatomy - Prof. Prepageran Narayanan
- 15:00 Dissection: Craniovertebral junction exposure of clivus, upper cervical vertebrae
- 16:00 Case discussion - All Faculty
- 16:30 Final words and adjournment
  
- 16:45 End of the program