



**ΕΛΛΗΝΙΚΗ  
ΕΝΔΟΚΡΙΝΟΛΟΓΙΚΗ  
ΕΤΑΙΡΕΙΑ**

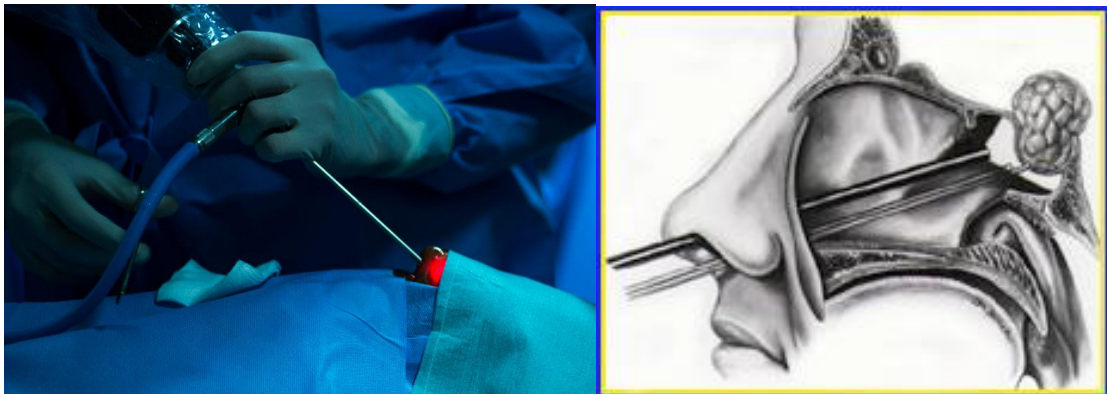
**ΠΑΝΕΛΛΗΝΙΑ ΕΝΩΣΗ ΕΝΔΟΚΡΙΝΟΛΟΓΩΝ**

**Hellenic Endocrine Society**

## Webinar

### **ENDOSCOPIC PITUITARY SURGERY**

**A multidisciplinary approach beyond the traditional pathways**



**September 11, 2015**

**14:00 – 17:00**

**Date : 11/9/2015**

**Title**

**ENDOSCOPIC PITUITARY SURGERY: a multidisciplinary approach beyond the traditional pathways**

**Lectures**

➤ **Mr Nick Thomas**

***14:00 – 14:30 Complications, limitations, and recurrence patterns following endoscopic endonasal resection of pituitary adenomas.***

Will address the following themes:

- Intra- and postoperative surgical complications, their rates and management
- Current limitations of endoscopy and relative future perspectives
- The expected long-term efficacy of surgical treatment for functioning and non-functioning tumours
- The recurrence patterns and need for retreatment with specific recommendation for timing of postoperative imaging and decision-making guidelines in terms of surgical planning

➤ **Mr Nick Paidakakos**

***14:30 – 15:00 Endoscopic endonasal pituitary surgery: does it make a difference?***

Will address the following themes:

- The impact of novel technologies incorporated into the surgical treatment of pituitary tumours, including endoscopy and image guidance
- The operative technique of endoscopic endonasal tumour removal, including extended approaches and relative indications
- The relative merits of endoscopy compared with more traditional microscopy for pituitary surgery
- Surgical outcomes of endoscopic tumour removal

➤ **Dr Simon Aylwin**

***15:00 – 15:30 Holistic management of the pituitary adenoma patient: from diagnosis to discharge.***

Will address the following themes:

- Typical presentations of pituitary tumours
- Multidisciplinary approach to the pituitary adenoma patient and evaluation of the tumour
- PIU, MDT & CPC (Endocrine Investigation Unit, Multi-Disciplinary Team & Combined Pituitary Clinic): modus operandi et pretium
- After the surgical indication: perioperative management and early postoperative follow up of functioning and non-functioning pituitary adenomas

➤ **Dr Niki Karavitaki**

***15:30 – 16:00 Defining functional outcomes after endoscopic endonasal surgery for pituitary tumours***

Will address the following themes:

- Impact of surgery on pituitary function in patients with functioning and non-functioning pituitary adenomas
- Definition of cure and remission criteria for functioning pituitary adenomas
- Functional outcomes (biochemical remission rates) after resection of functioning pituitary adenomas and long-term hormonal follow-up
- Quality of life after resection of pituitary adenomas, with particular reference to the elderly population

## Faculty & Lectures

**Dr Simon Aylwin**



**Senior Consultant Endocrinologist  
Pituitary MDT Lead  
King's College Hospital  
London, UK**

### ***Holistic management of the pituitary adenoma patient: from diagnosis to discharge.***

- Typical presentations of pituitary tumours
- Multidisciplinary approach to the pituitary adenoma patient and evaluation of the tumour
- PIU, MDT & CPC (Endocrine Investigation Unit, Multi-Disciplinary Team & Combined Pituitary Clinic): modus operandi et pretium
- After the surgical indication: perioperative management and early postoperative follow up of functioning and non-functioning pituitary adenomas

**Mr Nick Paidakakos**



**Consultant Neurosurgeon  
Pituitary and Skull Base Surgeon  
Athens Bioclinic  
Athens, Greece  
(Formerly King's College Hospital, London, UK)**

### ***Endoscopic endonasal pituitary surgery: does it make a difference?***

- The impact of novel technologies incorporated into the surgical treatment of pituitary tumours, including endoscopy and image guidance
- The operative technique of endoscopic endonasal tumour removal, including extended approaches and relative indications
- The relative merits of endoscopy compared with more traditional microscopy for pituitary surgery
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**Mr Nick Thomas**



**Senior Consultant Neurosurgeon  
Pituitary and Skull Base Surgeon  
King's College Hospital  
London, UK**

***Complications, limitations, and recurrence patterns following endoscopic endonasal resection of pituitary adenomas.***

- Intra- and postoperative surgical complications, their rates and management
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- The expected long-term efficacy of surgical treatment for functioning and non-functioning tumours
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**Prof Niki Karavitaki**



**Consultant Endocrinologist  
Centre for Endocrinology, Diabetes, and Metabolism  
University of Birmingham, UK**

***Defining functional outcomes after endoscopic endonasal surgery for pituitary tumours.***

- Impact of surgery on pituitary function in patients with functioning and non-functioning pituitary adenomas
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