

Mrs. Katrin Irrion  
**Universitätsklinik für Neurochirurgie**  
Allgemeines Krankenhaus der Stadt Wien  
Währinger Gürtel 18-20  
A-1090 Vienna  
Austria

## General Information

### Presented by:

Dept. of Neurosurgery of the Vienna Medical University  
Vienna General Hospital (AKH)  
Währinger Gürtel 18-20  
1090 Vienna / Austria  
Chairman: Univ.Prof.Dr. Engelbert Knosp

### Course Venue:

Dept. of Anatomy of the Vienna Medical University  
Währinger Strasse 13  
1090 Vienna / Austria

### Workshop Language:

english

### Organisation:

Stefan Wolfsberger, MD  
E-mail: stefan.wolfsberger@meduniwien.ac.at

### Course Secretariat:

Mrs. Katrin Irrion  
phone +43/1/40400-4565  
fax +43/1/40400-4566  
E-mail: katerine.irrion@meduniwien.ac.at

### Workshop Fee: € 900,-

includes anatomical specimens  
includes lunch, dinner, coffee breaks

After receipt of a confirmation of participation,  
please transfer the workshop fee not later than  
August 1<sup>st</sup> to the following account :  
Medizinische Universität Wien  
Bank Austria - Creditanstalt, BLZ 12000  
Account no. 02250 550 700  
IBAN: AT 4711000 02250 550 700  
BIC : BKAUATWW  
Title: KO 27736002 Endoskopieworkshop

### Application for attendance:

For application use the attached form by mail, fax or email.  
The workshop is limited to 14 participants, allocation is based  
on a first-come first-served basis.

### Accommodation:

Hotel to be announced

### Cancellation:

Full refund is paid in case of cancellation prior to August 1<sup>st</sup>, 2005.



**Department of Neurosurgery of the  
Medical University Vienna**

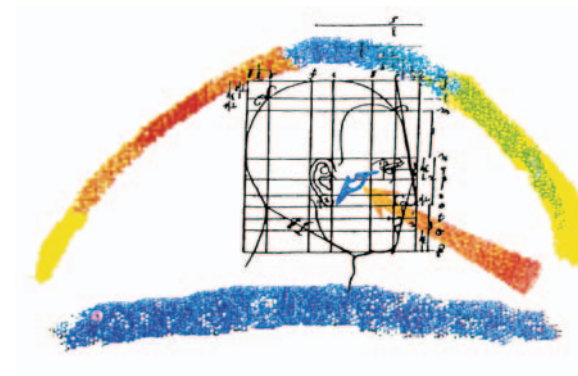
Chairman: Univ.Prof.Dr. Engelbert Knosp

and



**Study Group of Microsurgical and  
Endoscopic Anatomy**

Univ.Prof.Dr. Manfred Tschabitscher



## *Endoscopic* **Pituitary Surgery**

### III. Hands-on Workshop

**September 9 - 10<sup>th</sup>, 2005**

**Dept. of Anatomy of the Medical University Vienna  
Währinger Strasse 13, 1090 Vienna, Austria**

in collaboration with

**STORZ**  
KARL STORZ – ENDOSKOPE

## Course Objectives

This workshop is aimed at neurosurgeons, who want to get acquainted with the endoscopic endonasal transsphenoidal approach to the sellar region. The main target of the course is put on practical training on human cadaver specimens. Therefore, the number of participants is limited to 14 persons for whom a sufficient number of tutors will be provided.

The first day commences with a theoretical introduction and closes with a discussion of own cases that may be provided by the participants. At the beginning of day two, a step-by-step instruction of the endoscopic technique and approach is given. For the rest of this day, seven - in collaboration with STORZ company completely equipped - endoscopic workplaces are provided for training the technique of the endoscopic transsphenoidal operation on cadaver specimens.

An additional workspace is equipped with a navigation system and a computer workstation with PACS software is provided for virtual endoscopy.

Looking forward to welcoming you in Vienna

sincerely



Engelbert Knosp, M.D.

## Faculty

### Univ.Prof.Dr. Engelbert Knosp

Dept. of Neurosurgery, Medical University Vienna

### Univ.Prof.Dr. Manfred Tschabitscher

Dept. of Anatomy, Medical University Vienna

### Univ.Prof.Dr. Siegfried Trattnig

Dept. of Radiology, Medical University Vienna

### Univ.Prof.Dr. Thomas Czech

Dept. of Neurosurgery, Medical University Vienna

### Univ.Prof.Dr. Paolo Castelnovo

Dept. Of Otolaryngology, University of Varesa, Italy

## Course Program

Friday, September 9<sup>th</sup>, 2005

### Seminarraum of the Dept. of Anatomy

12:00 - 13:00 Registration

13:00 - 18:00 Lectures:

#### Anatomy

M. Tschabitscher

#### Endocrinology and Biology of Pituitary Adenomas

T. Czech

#### Radiology

S. Trattnig

#### Navigation and virtual Endoscopy

S. Wolfsberger

#### Experiences from Endoscopically Assisted Pituitary Surgery

E. Knosp

#### Intranasal endoscopic surgical approach to the anterior skull base

P. Castelnovo

#### Discussion

#### of own cases provided by the participants

20:00 Gala Dinner

Saturday, September 10<sup>th</sup>, 2005

### Seziersaal VI of the Dept. of Anatomy

08:30 - 09:00 Instructions

09:00 - 12:00 Hands-on Workshop

12:00 - 13:00 Lunch

13:00 - 17:00 Hands-on Workshop

with support from  
**MEDTRONIC Austria und TIANI MEDGRAPH**  
for the realisation of  
Neuronavigation and Virtual Reality-Endoscopy

## Application Form

.....  
surname

.....  
first and middle names

.....  
titel

.....  
address

.....  
ZIP/city

.....  
country

.....  
phone

.....  
fax

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email

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hospital

.....  
department

.....  
position

.....  
hospital address

.....  
hospital ZIP/city

.....  
hospital country

☐ accommodation requested (single room approx. € 80.-)

☐ accommodation requested (double room approx. € 110.-)

.....  
date / signature