REGISTRATION FORM

Title [ ] Professor [ ] Dr.
Surname……………………………………….………………..
First Name……………………………………………………………
Institution ……………………………………………………………
Mailing Address ……………………………………………………..
Tel……………………..Fax……………………………………
E-mail …………………………………………………………………

Register Fee:
[ ] Basic FESS course (Jan 14):
- Lecture & Hands-on including lecture for advanced course: 500 US$/15,000 ฿
[ ] Advanced course (Jan 15-18)
[ ] Lecture & Hands-on: 1,000 US$/ 30,000 ฿
[ ] Lecture Only : 150 US$/4,500 ฿

Telegraphic Bank transfer should be paid to

<table>
<thead>
<tr>
<th>Bank name:</th>
<th>Siam Commercial Bank</th>
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<tr>
<td>Branch:</td>
<td>Khon Kaen University</td>
</tr>
<tr>
<td>Account No.:</td>
<td>551-409519-9</td>
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<td>Account name:</td>
<td>Management</td>
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<td>Swift code:</td>
<td>SICOTHBK</td>
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- Participants will be responsible for any bank fee.
- Please photocopy your telegraphic bank transfer to confirm your payment and send to: sanguansak2011@gmail.com or fax to 6643-202490
- If there is any enquiry, please contact sanguansak2011@gmail.com
- Website: http://kkufess.kku.ac.th

LOCAL ORGANIZING COMMITTEE

● DEPT. OF OTOHRINOLARYNGOLOGY
  A/Prof Sanguansak Thanaviratananich
  A/Prof Wisoot Reechaipichitkul
  Ass. Prof Surapol Suetrong
  Ass. Prof Seksun Chainansamit
  Ass. Prof Patavaoot Vatanasapt
  Dr. Supawan Laohasiriwong
  Dr. Pornthep Kasemsiri
  Charaslak Poommiwiengsri

● DEPT. OF SURGERY (NEUROLOGICAL UNIT)
  A/Prof Chaiwit Thanakijpaisan
  A/Prof Amnat Kitkuandee
  Dr. Pichayane Duangthongpol

● DEPT. OF ANATOMY
  A/Prof Kowit Chaisiwamongkol

● DEPT. OF RADIOLOGY
  Ass Prof. Warinthorn Phuttarak

“Khon Kaen 8th Basic FESS Course”
&
“Khon Kaen 2nd International Course in Advanced Endoscopic Sinus and Skull Base Surgery”

HANDS-ON DISSECTION IN FRESH CADAVERS WITH CT PNS AS A ROAD MAP

Jan.14th, 2013 (Basic Course)
Jan.15-18th, 2013 (Advanced Course)

HOSTED BY

● Department of Otorhinolaryngology
● Department of Surgery
● Department of Anatomy
● Department of Radiology
● Northeastern Endoscopic and Laparoscopic Surgery Center of Excellence, Thailand

Faculty of Medicine, Khon Kaen University
INTRODUCTION
Endoscopic Sinus and Skull Base Surgery have been accepted worldwide as the most popular surgical technique for paranasal sinus and skull base diseases. The favorable results of ESS do not only depend on the modern instruments, pre- & post-operative care but also on the surgeon’s skills and their knowledge on the gross and radiologic anatomy of the nose & paranasal sinuses.

This hands-on workshop for endoscopic sinus surgery has been held since 2000 by the division of Rhino-allergy of Department of Otorhinolaryngology in co-operation with Department of Anatomy and Department of Radiology, Faculty of Medicine, Khon Kaen University. This will be your opportunity to gain knowledge in endoscopic sinus surgery as well as experiences by practicing on the fresh cadavers with each one’s CT scan of paranasal sinuses and skull base available as a roadmap.

The workshop of this year will focus on practical aspects not only on sinus surgery, but mainly on skull base surgery. NAVIGATOR will be provided in some stations (~10)

INTERNATIONAL GUEST SPEAKERS
Prof Ricardo L. Carrau
Director of the Comprehensive Skull Base Surgery Program
Dept. of Otolaryngology-Head & Neck Surgery
The Ohio State University Wexner Medical Center

Prof Daniel Prevedello
Dept. of Neurological Surgery,
The Ohio State University Wexner Medical Center

Prof Joong-Saeng Cho
Otolaryngology Dept., Kyung Hee Univ., Korea

Prof Chao Siew Shuen
Otolaryngology Dept., NUS hospital, Singapore

Dr. Tran Viet Luan
Ho Chi Minh City ENT Hospital

AGENDA
14th January 2013: Hands-on in Basic Course
(Prof. Joon-Saeng Cho, Prof Chao Siew Shuen & Thai Lecturers)

15th January 2013: (Day 1)
• Concepts & Principle of Endoscopic Endonasal Skull Base Surgery (EES)
• Overview of Essential Anatomy for Endoscopic Endonasal Sinus & Anterior Skull Base Surgery
• Endoscopic Surgery for Anterior & Lateral Lesions of Maxillary & Lateral Recess of Sphenoid Sinuses
• Advanced Techniques for Endoscopic Frontal Sinus Surgery (including Lateral Frontal Sinus Access)
• Endoscopic Endonasal Approach for Orbit: Intra and Extraconal Lesion
• How I do it: Expanded Endoscopic Approaches to Anterior Skull Base
• Novel Flap and Alternative Flap for Reconstruction in Endoscopic Skull Base Surgery
• Anatomical Prosection I:
  - Basic Endoscopic Sinonasal Surgery
  - Endoscopic Harvest Flap: NSF, Reverse Flap, Rescue Flap, Lateral Nasal Flap
  - Endoscopic Orbital and Optic Nerve Decompression
  - Endoscopic Endonasal Anterior Cranial Base Resection

16th January 2013: (Day 2)
• Overview of Essential Anatomy of Cranial Base in Middle and Posterior Skull Base Surgery
• Anatomical ICA and its Relation in Perspective Endoscopic View
• Management of Vascular Injuries in EEA
• Tip and Pearl for Expanded Endoscopic Endonasal Pituitary Surgery
• "Far-medial" Expanded Endonasal Approach to Clivus
• Anatomical Prosection II
  - Endoscopic Transplanum Approach
  - Endoscopic Transsellar approach
  - Endoscopic Transclival approach
  - Endoscopic Transodontoid approach
• Hands-On Dissection II

17th January 2013: (Day 3)
• Overview of Essential Anatomy of Endoscopic Transpterygoid Approach and Infratemporal Fossa
• How I do it: Expanded Endoscopic Approach to Middle and Posterior Cranial Base in Coronal Plane
• Juvenile Nasopharyngeal Angiofibroma: The Expanded Endonasal Approach
• Endoscopic Skull Base Surgery: Principles of Endonasal Oncological Surgery
• Endoscopic Nasopharyngectomy and its Role in Managing Nasopharyngeal Carcinoma
• Anatomical Prosection III
  - Endoscopic Transpterygoid Approach:
    - Lateral Recess of Sphenoid Sinus
    - Petrous Apex, Meckel’s Cave
    - Infratemporal Fossa
    - Condylar Region, Jugular Foramen
  - Endoscopic Nasopharyngectomy
• Hands-On Dissection III

18th January 2012: (Day4)
• Case presentation & Live Surgery Demonstration

Schedules & Topics May be Subjected to Change as Appropriate

STORZ KARL STORZ - MEDTRONIC OLYMPUS