

ADVANCED COURSE
**MICROSCOPIC and ENDOSCOPIC
 APPROACHES to the SKULL BASE**
 TRAINING on ANATOMICAL SPECIMEN

September 23-25



2015 REGISTRATION FORM

Dr./Prof.Family Name _____ First Name _____

Gender Male Female Birthday _____ / _____ / _____
 (YYYY/MM/DD)

Professional Address _____

Org. _____ Speciality _____ Seniority _____ years

Zip Code _____ City _____

Country _____ Fax _____

Phone _____ Mobile Phone _____

E-mail _____

REGISTRATION (English-Speaking Courses)

Limited to 40 participants per course

Theoretical sessions + Training on Live Tissue..... **90,000NTD**

HOTEL ACCOMMODATION (Rate per night, single room breakfast included)

Preferential rate at Windsor Hotel Taichung..... **3,410NTD**
 Please refer to http://www.windsortaiwan.com/index_enUS.htm

Preferential rate at LOHAS Relaxing Center..... **2,000NTD**
 Please refer to <http://www.cbshow.org.tw/dept/lohas/index.html>

1 night 2 nights 3 nights 4 nights

Check in date.....Check out date.....

PAYMENT

Please bill my credit card: VISA MASTER

Name _____ Signature: _____ Security Code : _____

Card Number _____ Expiration Date: _____

*Course tuition and LOHAS accommodation rate must be paid in advance.

*Any cancellation of registration less than 30 days prior to the course starting date will NOT be transferred, reimbursed or postponed.

CONTACT

Add: No.6 Lugong Rd., Lukang Township, Changhua County, 505, Taiwan

Tel: +886-4-781-2988 / Fax: +886-4-7073222

E-mail: aits@show.org.tw

Webpage: <http://www.ircaidtaiwan.com> (for on-line registration)

CHAIRMAN

MH. Huang

Show Chwan Memorial Hospital
 Changhua, Taiwan

PRESIDENT

J. Marescaux

President, IRCAD
 University of Strasbourg, France

DIRECTOR

HS. Wu

Show Chwan Memorial Hospital
 Changhua, Taiwan

INTERNATIONAL COURSE DIRECTORS

S. Froelich

Neurosurgeon
 University of Strasbourg, France

C. Debry

ENT

NATIONAL COURSE DIRECTORS

DY. Yang

Neurosurgeon

TT. Chung

ENT

Show Chwan Memorial Hospital, Taiwan

OBJECTIVES

- To provide an overview of the complex anatomy of the skull base
- To cover a broad spectrum of the skull base approaches and describe the technical steps of each specific approach
- To discuss indications of skull base approaches and surgical strategies
- To provide hands-on session on cadaveric specimens and improve skills
- To become more familiar with endoscopic endonasal approaches
- To understand the rationale and challenge of endoscopic endonasal approaches to the skull base
- To allow discussion between expert in the field of skull base surgery and trainees

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between faculty and course participants.

INVITED FACULTY

Bernard George (France)

Nabutaka Kawahara (Japan)

Jens Lehmborg (Germany)

Kyu-Sung Lee (Korea)

James Liu (USA)

Chiung-Chyi Shen (Taiwan)

Wittipong Tirakotai (Thailand)

Yong-Kwang Tu (Taiwan)

Janakiram (India)

ircad 秀傳亞洲遠距微創手術中心
 Asian Institute of TeleSurgery



Address

Chang Bing Show Chwan Memorial Hospital
 No.6, Lugong Rd., Lukang Township, Changhua County, 505, Taiwan

Secretariat

Phone: +886-4-781-2988 +886-4-781-2228

Fax: +886-4-707-3222

e-mail: AITS@show.org.tw

Webpage: <http://www.ircaidtaiwan.com>

With the support of:



September 23-25

2015

course directors

J.Marescaux

J.Wu

S.Froelich

ENGLISH SPEAKING COURSE

ADVANCED COURSES

**MICROSCOPIC and ENDOSCOPIC
 APPROACHES to the SKULL BASE**
 TRAINING on ANATOMICAL SPECIMEN



This programme may be subject to modifications or cancellations for timing reasons

1st Day Wednesday, September 23th, 2015

MICROSURGICAL APPROACHES TO THE SKULL BASE: SURGICAL ANATOMY AND TECHNIQUES

07.00 am Shuttle bus from the Hotel to IRCAD Taiwan

07.45 am Welcome to participants - Introduction

08.00 am THEORETICAL SESSION: Anterolateral approach to the Skull Base

- Soft tissue dissection
- Cranio-orbito-zygomatic approach
- Key hole subfrontal approach
- Cavernous sinus approaches

10.00 am Break

10.30 am PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

- Subfacial dissection
- Retrograde dissection of the temporalis muscle
- FTOZ approach
- Extradural anterior clinoidectomy
- Mobilisation of the lateral wall of the cavernous sinus

01.00 pm Lunch

02.00 pm THEORETICAL SESSION: Posterolateral approach to the Skull Base

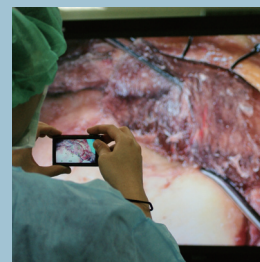
- Transcondylar and far lateral approaches
- Anterolateral approach to the foramen magnum

03.15 pm Break

03.45 pm PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

- Transcondylar
- Anterolateral approach

06.30 pm End of the session - shuttle bus to the dinner banquet



MICROSCOPIC and ENDOSCOPIC APPROACHES to the SKULL BASE TRAINING on ANATOMICAL SPECIMEN

This programme may be subject to modifications or cancellations for timing reasons

2nd Day Thursday, September 24th, 2015

MICROSURGICAL APPROACHES TO THE SKULL BASE: SURGICAL ANATOMY AND TECHNIQUES

07.15 am Shuttle bus from the Hotel to IRCAD Taiwan

08.00 am THEORETICAL SESSION: Lateral Transpetrosal Approach to the Skull Base

- Petrous bone anatomy
- Anterior petrosectomy
- Retrolabyrinthine approach
- Translabyrinthine approach
- Combined approach



10.30 am Break

11.00 am THEORETICAL SESSION: Transpetrosal Approach

- Case discussion

12.30 pm Lunch

01.30 pm PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

- Dissection:
- Anterior petrosectomy
 - Translabyrinthine
 - Combined approach

06.30 pm End of the session - Shuttle bus to the hotel

This programme may be subject to modifications or cancellations for timing reasons

3rd Day Friday, September 25th, 2015

ENDOSCOPIC APPROACHES TO THE SKULL BASE

07.15 am Shuttle bus from the Hotel to IRCAD Taiwan

08.00 am THEORETICAL SESSION:

- Endoscopic endonasal approaches – Extradural step:
- Endoscopic anatomy of the nasal cavities and sphenoid sinus
 - Endoscopic anatomy of the ICA
 - Endoscopic approach to the sella
 - Tailored approach to the planum, clivus, orbital apex, pterygopalatine and infratemporal fossa
 - Closure strategy

10.00 am Break

10.30 am CASE DISCUSSION:

- Presentation with case illustration (with endoscopic case video)

12.00 pm Lunch

01.00 pm PRACTICAL SESSION IN EXPERIMENTAL LABORATORY

Dissection

06.00 pm End of the session – Shuttle bus to the hotel

ADVANCED COURSE