

# PROGRAM

## ASIA IRCAD – TAIWAN

# INTERNATIONAL ADVANCED SINUS DISSECTION COURSE

FEBRUARY 24 - 26, 2023



**COURSE DIRECTOR**  
**Werner HOSEMANN**  
University Hospital of  
Greifswald, Germany

**COURSE DIRECTOR**  
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University of Regensburg,  
Germany

**COURSE DIRECTOR**  
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**SPECIAL GUEST**  
**Alkis PSALTIS**  
Queen Elizabeth Hospital,  
Adelaide, Australia

**IRCAD COORDINATOR**  
**鍾從得 Tsung-Te CHUNG**  
Show Chwan Memorial  
Hospital, Changhua, Taiwan

## OBJECTIVES

- ✚ Structured anatomic preparation, each step referring to clearly defined anatomical landmarks, after concise lectures and master dissection.
- ✚ Training places for dissection are very well-equipped with HD-videoendoscopy, a large variety of microsurgical instruments and shaver.
- ✚ Intensive supervision with at least one experienced supervisor for two dissection places.
- ✚ Specific adjunctive course material like access to essential videoclips of all important surgical steps as well as accompanying hand-outs are inclusive.

## RECOMMENDED PRE-COURSE READINGS

- ✚ Advanced hands-on guide:  
[https://www.karlstorz.com/cps/rde/xbcr/karlstorz\\_assets/ASSETS/3544128.pdf](https://www.karlstorz.com/cps/rde/xbcr/karlstorz_assets/ASSETS/3544128.pdf)
- ✚ Anatomy atlas:  
[https://www.karlstorz.com/cps/rde/xbcr/karlstorz\\_assets/ASSETS/3629623.pdf](https://www.karlstorz.com/cps/rde/xbcr/karlstorz_assets/ASSETS/3629623.pdf)

## FACULTY

- ✚ Werner HOSEMANN (Germany)
- ✚ Thomas KUEHNEL (Germany)
- ✚ Rainer WEBER (Germany)
- ✚ Alkis PSALTIS (Australia)
- ✚ Shuho TANAKA (Japan)
- ✚ Samuel Man Wai CHOW (Hong Kong)
- ✚ 沈炳宏 Allen Ping-Hung SHEN (Taiwan - 光田綜合醫院)
- ✚ 鍾從得 Tsung-Te CHUNG (Taiwan - 秀傳紀念醫院)

## INVITED TAIWAN RHINOLOGY SOCIETY FACULTY

- ✚ 葉德輝 Te-Huei YEH, MD, PhD (國立台灣大學醫學院附設醫院)
- ✚ 江榮山 Rong-San JIANG, MD, PhD (台中榮民總醫院)
- ✚ 李達人 Ta-Jen LEE, MD (林口長庚紀念醫院)
- ✚ 方深毅 Sheen-Yie FANG, MD (國立成功大學醫學院附設醫院)
- ✚ 王瀛標 Carlson Ying-Piao WANG, MD, MSc, PhD (馬偕紀念醫院)
- ✚ 辛宗翰 Chung-Han HSIN, MD, PhD (中山醫學大學附設醫院)
- ✚ 涂智文 Chih-Wen TWU, MD, PhD, MMS (彰化基督教醫院)
- ✚ 張伯宏 Robert Po-Hung CHANG, MD (林口長庚紀念醫院)
- ✚ 黃同村 Tung-Tsun HUANG, MD (台北慈濟醫院)
- ✚ 戴志峰 Chih-Feng TAI, MD (高雄醫學大學附設中和紀念醫院)
- ✚ 藍敏瑛 Ming-Ying LAN, MD, PhD (臺北榮民總醫院)
- ✚ 羅盛典 Bruce Sheng-Dean LUO, MD, FACS (高雄長庚紀念醫院)
- ✚ 戴志展 Edward Chih-Jaan TAI, MD, MSc (中國醫藥大學附設醫院)
- ✚ 黃啓哲 Chi-Che HUANG, MD (林口長庚紀念醫院)
- ✚ 王凌峰 Ling-Feng WANG, MD (高雄醫學大學附設中和紀念醫院)

### HOTEL 住宿：

特約飯店資訊 Hotel Info	台中裕元花園酒店 WINDSOR HOTEL Taichung
Address	407 台中市西屯區台灣大道 4 段 610 號 No. 610, Sec. 4, Taiwan Blvd., Xitun Dist., Taichung City, 407
Tel	Tel: +886-4-2465-6555

### INFO 相關資訊：

微創中心課程負責人 Course Manager	柯宜汝 Sara 0937-929-310
Location	彰濱秀傳亞洲遠距微創手術中心 IRCAD-Taiwan (Asian Institute of TeleSurgery)
Address	505 彰化縣鹿港鎮鹿工路 6-1 號 No. 6-1, Lugong Rd., Lukang Township, Changhua County, 505
Tel	+886-4-781-2988

# ASIA IRCAD – TAIWAN

## INTERNATIONAL ADVANCED SINUS DISSECTION COURSE

### FEBRUARY 24 - 26, 2023

交通車時刻表 Shuttlebus	
出發時間 Departure Time	路線 Route
<b>Day 1: February 24 (星期五 Friday)</b>	
<b>07:30</b>	台中裕元花園酒店 → 彰濱秀傳微創手術中心 WINDSOR HOTEL Taichung → IRCAD-Taiwan
17:15	彰濱秀傳微創手術中心 → 大會晚宴 IRCAD-Taiwan → Sinus Academy Course Dinner
20:15	大會晚宴 → 台中裕元花園酒店 Sinus Academy Course Dinner → WINDSOR HOTEL Taichung
<b>Day 2: February 25 (星期六 Saturday)</b>	
<b>07:30</b>	台中裕元花園酒店 → 彰濱秀傳微創手術中心 WINDSOR HOTEL Taichung → IRCAD-Taiwan
17:45	彰濱秀傳微創手術中心 → 台中裕元花園酒店 IRCAD-Taiwan → WINDSOR HOTEL Taichung
<b>Day 3: February 26 (星期日 Sunday)</b>	
<b>07:30</b>	台中裕元花園酒店 → 彰濱秀傳微創手術中心 WINDSOR HOTEL Taichung → IRCAD-Taiwan
17:15	彰濱秀傳微創手術中心 → 台中烏日高鐵站 → 台中裕元花園酒店 IRCAD-Taiwan → Taichung High Speed Rail Station → WINDSOR HOTEL Taichung

\*如需放置行李，櫃台後方設有行李間，請當日退房後帶至中心。

\*自行開車者，可將車輛停放於醫院內停車格，於課程結束後至櫃檯領取免費停車卷。

\*需要計程車接送者，請提前告知我們工作人員，方便為您安排。

Luggage storage, parking ticket, and taxi reservation is available at IRCAD-Taiwan. Please let us know when needed.

## Day 1 - Friday, February 24, 2023

07.30 am Faculty & Participant Shuttlebus from Taichung HSR Station to IRCAD-Taiwan

08.30 am Registration & Take Photo for Course Booklet

### WELCOME AND INTRODUCTION – 1F Auditorium

09.00-09.20 Welcome and introduction 沈炳宏 P.H. SHEN - R. WEBER

09.20-09.40 Specific anatomy in advanced endonasal surgery W. HOSEMANN

09.40 – 10.00 am Special Feature: Principles of shaver technology, advantages and risks, indications and contraindications, instructions for use R. WEBER

10.00 am Transfer from lecture hall to dissection hall

### LECTURE, MASTER DISSECTION & HANDS-ON DISSECTION – 3F Laboratory

Demonstration at the table: Systematic approach to equipment Faculty

10.10 – 10.50 am Storz Special Feature: Analysis of your specimen's CT-findings with navigation system, set up of collision warning T. KUHNEL

10.50 – 11.30 am Master dissection and hands-on dissection\*: Systematic nasal endoscopy, septoplasty, turbinoplasty of the middle turbinate; uncinectomy / infundibulotomy (a-p, p-a), and middle meatal antrostomy 1-3 葉德輝 T.H. YEH

11.30 – 12.30 pm Lecture, master dissection, and hands-on dissection\*: DCR T. KUHNEL

12.30 – 13.30 pm Course Photo & Lunch

13.30 – 15.00 pm Lecture, master dissection, and hands-on dissection\*: Anatomy of anterior ethmoid and frontal recess, anterior ethmoidectomy, anterior ethmoidal artery, frontal sinus drainage I, IIa R. WEBER

15.00 – 15.30 pm Coffee Break

15.30 – 17.00 pm Lecture, master dissection, and hands-on dissection\*: Frontal sinus drainage type III, reconstruction with free mucosal flaps and pedicled flap R. WEBER

17.00 pm End of Day 1

17.15 pm Faculty & Participant Shuttlebus from IRCAD-Taiwan to Course Dinner

18.15 pm

Course Dinner

@ 台中城市部落原住民風味餐廳

Taichung City Tribe Aboriginal Restaurant

407台中市西屯區青海路二段568號

No. 568, Section 2, Qinghai Rd, Xitun District, Taichung City, 407



20.15 pm

Faculty & Participant Shuttlebus from Course Dinner to Taichung Hotel

One whole specimen is available for two participants (one side at disposal for each participant).  
Dissection is done on a rotating basis.

## Day 2 - Saturday, February 25, 2023

07.30 am Faculty & Participant Shuttlebus from Taichung HSR Station to IRCAD-Taiwan

### LECTURE, MASTER DISSECTION & HANDS-ON DISSECTION – 3F Laboratory

08.30 – 09.30 am	Lecture, master dissection and hands-on dissection*: Posterior ethmoidectomy, sphenoidotomy (transnasal / transethmoidal / transethmoidal-transnasal), rescue flap	A. PSALTIS
09.30 – 10.30 am	Lecture, master dissection and hands-on dissection*: Pre-lacrimal approach to maxillary sinus	T. KUHNEL
10.30 – 11.00 am	Coffee Break	
11.00 – 12.30 pm	Lecture, master dissection, and hands-on dissection*: Anatomy of pterygopalatine fossa; sphenopalatine artery, vidian nerve neurectomy, transpterygoidal extension of the sphenoidotomy	W. HOSEMANN
12.30 – 13.00 pm	Special Feature: 3D Experience	沈炳宏 P.H. SHEN
13.00 – 14.00 pm	Lunch	
14.00 – 15.45 pm	Lecture, master dissection, and hands-on dissection*: Dissection of pituitary gland, transplanum-transsella approach	A. PSALTIS
15.45 – 16.00 pm	Coffee break	
16.00 – 17.30 pm	Lecture, master dissection, and hands-on dissection*: Technique of transcribriform approach to the anterior skull base; video master nasoseptal flap, reverse flap	W. HOSEMANN
17.30 pm	End of Day 2	
17.45 pm	Faculty & Participant Shuttlebus from IRCAD-Taiwan to Taichung Hotel	
	Evening at free disposal	

One whole specimen is available for two participants (one side at disposal for each participant).  
Dissection is done on a rotating basis.

## Day 3 - Sunday, February 26, 2023

07.30 am Faculty & Participant Shuttlebus from Taichung HSR Station to IRCAD-Taiwan

### LECTURE, MASTER DISSECTION & HANDS-ON DISSECTION – 3F Laboratory

08.30 – 10.00 am Lecture, master dissection, and hands-on dissection\*:  
Orbital decompression, optic nerve decompression T. KUEHNEL

10.00 – 10.20 am Coffee Break

10.20 – 12.00 pm Lecture, master dissection, and hands-on dissection\*:  
Extended approaches to the maxillary -  
Mega antrostomy, pre-lacrimal approach and canine fossa approach as  
well as the transeptal approach to maxillary and Infratemporal fossa path A. PSALTIS

12.00 – 13.00 pm Lunch

13.00 – 15.00 pm Endoscopic approaches to Meckel's cave S. TANAKA

15.00 – 16.30 pm Endoscopic Endonasal Nasopharyngectomy 沈炳宏 P.H. SHEN

16.30 – 17.00 pm Final discussion, closing ceremony, and certificates Faculty

17.00 pm End of course

17.15 pm Faculty & Participant Shuttlebus from IRCAD-Taiwan to Taichung HSR Station & Hotel

One whole specimen is available for two participants (one side at disposal for each participant).  
Dissection is done on a rotating basis.