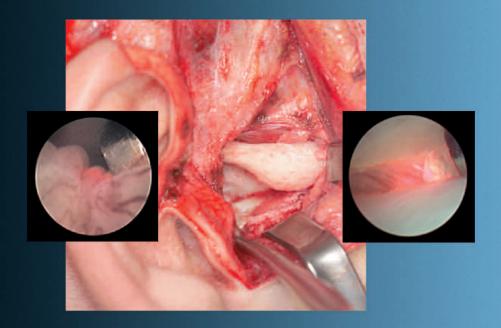
# Surgical Treatment of Functional Temporomandibular Joint Disorders – Open versus Arthroscopic Surgery



Hands-on Human Cadaver Course

Vienna, October 18th - 21st, 2006

Hospital for Cranio-Maxillofacial and Oral Surgery, Medical University of Vienna, Austria Head: Univ.-Prof. DDr. Rolf Ewers In cooperation with S.O.R.G.



••• S.O.R.G.

#### Chairman:

Gerhard UNDT, Vienna, Austria

### **Speakers:**

Lambert G.M. de BONT, Groningen, Netherlands Rolf EWERS, Vienna, Austria Ken-Ichiro MURAKAMI, Kyoto, Japan Peter D. QUINN, Philadelphia, USA Michael RASSE, Innsbruck, Austria Daniel B. SPAGNOLI, Charlotte, USA Gerhard UNDT, Vienna, Austria

### **Topics:**

- Disc displacement and degenerative joint disease
- Systemic disease
- Recurrent mandibular dislocation
- Posttraumatic deformity
- Total temporomandibular joint reconstruction
- Principles of TMJ arthroscopy
- Open approach to the TMJ

#### Course concept:

#### Who should attend:

This course is designed for those surgical specialists beginning their careers in temporomandibular joint surgery, as well as those experienced in open or arthroscopic surgical techniques who wish to continue to refine their diagnostic and surgical abilities.

The participant can select between:

- Complete course attendance including a 4-hour hands-on cadaver section (limited attendance on Friday, October 20th or Saturday, October 21st, 2006)
- Participation only to the theoretical sessions on October 18th 19th, 2006

Course language: English, no simultaneous translation will be provided.

#### Locations:

Theoretical lectures on Wednesday, Oct. 18th and Thursday, Oct. 19th, 2006:

Palais Auersperg, Auerspergstraße 1, A-1080 Vienna

**Cadaver Workshops** on Friday, Oct. 20th or Saturday, Oct. 21st, 2006:

Institute of Anatomy, 2<sup>nd</sup> floor, Waehringer Str. 13, A-1090 Vienna

#### **Participant Fees:**

Complete participation including workshop attendance
 950.00 €
 Residents: 680.00 €

• Without workshop attendance

540.00 € Residents: 360.00 €

#### Early bird discount:

We credit the receipt of your registration before July 31st, 2006, with a discount of 10% on the above mentioned prices.

#### **EACMFS Accreditation:**

This course is pending for EACMFS credits.

### **Hotel Recommendation:**

#### **Hotel de France**

A-1010 Vienna, Schottenring 3

Phone: +43-1-313 68/0, Fax: +43-1-319 59 59

E-mail: <u>defrance@austria-hotels.co.at</u>

### **Hotel Regina**

A-1090 Vienna, Rooseveltplatz 15

Phone: +43-1-404 46/0

E-mail: <a href="mailto:eva.kremslehner@kremslehnerhotels.at">eva.kremslehner@kremslehnerhotels.at</a>

#### **Hotel Arcotel Boltzmann**

A-1090 Vienna, Boltzmanngasse 8

Phone: +43-1-316 12/0

E-mail: Boltzmann@arcotel.co.at

We kindly ask you to make your reservation directly at the hotel. Please refer to the congress for special conditions.

# 1ST DAY - THEORETICAL LECTURES

### **Palais Auersperg**

(Wednesday, October 18th, 2006)

08:00-09:00	Registration		
09:00-09:10 09:10-09:20 09:20-09:50 09:50-10:20	Welcome address Introduction Functional anatomy of the TMJ Arthroscopic anatomy and histology of the TMJ	10' 10' 30' 30'	Ewers Undt Rasse Murakami
10:20-10:40	Coffee break	20'	
10:40-11:20 11:20-11:50 11:50-12:30	The biologic base of TMJ disorders and rationale for surgery Remodelling of the TMJ Open surgery for internal derangements	40' 30' 40'	de Bont Ewers Quinn
12:30-13:30	Lunch	60'	
13:30-14:10 14:10-14:50 14:50-15:10	Arthroscopic surgery for disc displacement and osteoarthritis 30 years experience in TMJ arthroscopic surgery Reconstruction of joint surfaces with extracorporally augmented autologous chondrocytes in case of TMJ osteoarthrosis Reconstruction of joint surfaces with extra-	40' 40' 20'	Undt Murakami Rasse
13.10 13.30	corporally augmented autologous chondrocytes in case of TMJ ankylosis	20'	Undt
15:30-15:50	Coffee break	20'	
15:50-16:20 16:20-16:50	Arthroscopic arthroplasty and arthroscopic disectomy Surgical treatment of recurrent mandibular	30'	Spagnoli
16:50-17:20	dislocation  Diagnosis and treatment of condylar hyperplasia	30'	Undt Quinn
17:20-18:00	Final discussion	40'	

# **2ND DAY - THEORETICAL LECTURES**

## Palais Auersperg

(Thursday, October 19th, 2006)

09:00-09:30 09:30-10:10	Navigation and telenavigation for TMJ surgery Autogenous and alloplastic TMJ reconstruction	30' 40'	Ewers Quinn
10:10-10:30	Coffee break	20'	
10:30-11:00 11.00-11:30	Osteodistraction for lengthening of the mandibular ramus Arthroscopic assistance for open TMJ surgery	30'	Rasse Undt
11:30-12:00	Open versus arthroscopic TMJ surgery – the Groningen experience	30'	de Bont
12:00-12:30	Discussion	30'	
12:30-13:30	Lunch for all participants	60'	
	Introduction to the hands on workshop		
	Introduction to the hands-on workshop		
13:30-14:00	The combined auricular and transoral approach of the TMJ	30'	Rasse
13:30-14:00 14:00-14:30	The combined auricular and transoral approach	30'	Rasse Quinn
	The combined auricular and transoral approach of the TMJ The retromandibular approach of the condylar		
14:00-14:30	The combined auricular and transoral approach of the TMJ The retromandibular approach of the condylar process OR setup and instrumentation for arthroscopic	30'	Quinn
14:00-14:30 14:30-15:00	The combined auricular and transoral approach of the TMJ The retromandibular approach of the condylar process OR setup and instrumentation for arthroscopic TMJ surgery  Coffee break Portals of entry and puncturing techniques in	30' 30' 20'	Quinn Undt
14:00-14:30 14:30-15:00 15:00-15:20 15:20-15:50 15:50-16:20	The combined auricular and transoral approach of the TMJ The retromandibular approach of the condylar process OR setup and instrumentation for arthroscopic TMJ surgery  Coffee break  Portals of entry and puncturing techniques in arthroscopic surgery Avoiding complications in open TMJ surgery	30'	Quinn
14:00-14:30 14:30-15:00 15:00-15:20 15:20-15:50	The combined auricular and transoral approach of the TMJ The retromandibular approach of the condylar process OR setup and instrumentation for arthroscopic TMJ surgery  Coffee break  Portals of entry and puncturing techniques in arthroscopic surgery	30' 30' 20'	Quinn Undt Murakami

### PRACTICAL WORKSHOP SESSIONS

Institute of Anatomy, Waehringer Str. 13, A-1090 Wien

### Limited attendance hands-on workshop

Participants selecting the complete participation including the 4-hour hands-on cadaver section can choose one of the following options:

Friday, October 20th, 2006

08:00 - 12:00 Group A

12:00 – 13:00 Lunch for both groups

Or alternatively:

13:00 - 17:00 **Group B** 

Or alternatively:

Saturday, October 21st, 2006

08:00 – 12:00 **Group C** 

12:00 – 13:00 Lunch for group C

Please mark on your registration form, which group you want to join. Each group is limited to a maximum of 24 participants. The fees are based on two attendees per video-arthroscopy unit and per fresh human cadaveric specimen (one joint for each participant). As the number of cadaveric specimens is limited, attendees will be selected on a first registered, first accepted basis.

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### **Registration Form:**

#### for the Symposium **Surgical Treatment of Functional Temporomandibular Joint Disorders** - Open versus Arthroscopic Surgery, Vienna, October 18th -21st, 2006

Payable in advance: (Please indicate: "Vienna - October 2006")    by Bank Transfer	open versus Artimoscopie surg	gery, viernia, october 10 2
Bank: Kreissparkasse Tuttlingen Account No: 10234 Bank Code: 643 500 70 IBAN: DE 15 6435 0070 0000 0102 34 BIC: SOLADE S1 TUT    by Credit Card	Payable in advance: (Please indicate	e: "Vienna - October 2006")
Visa □ Mastercard □   Card Holder:	Bank: Kreissparkasse Tuttlingen Account No: 10234 Bank Coo IBAN: DE 15 6435 0070 0000 0102	
Card No:		
Expiration Date:/  Signature:  Please return this form to:  S.O.R.G. Secretary Mr. Oliver Scheunemann c/o Gebrüder Martin GmbH & Co. KG Postfach 60 D - 78501 Tuttlingen  Please type/print your name and address:  Title First name Family name  Hospital  Address	Card Holder:	
Please return this form to: S.O.R.G. Secretary Mr. Oliver Scheunemann c/o Gebrüder Martin GmbH & Co. KG Postfach 60 D - 78501 Tuttlingen  Please type/print your name and address:  Title First name Family name  Hospital  Address	Card No:	
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S.O.R.G. Secretary Mr. Oliver Scheunemann c/o Gebrüder Martin GmbH & Co. KG Postfach 60 D - 78501 Tuttlingen  Please type/print your name and address:  Title First name Family name  Hospital  Address	Signature:	
Title First name Family name  Hospital  Address	Mr. Oliver Scheunemann c/o Gebrüder Martin GmbH & Co. K Postfach 60	G
Hospital	Please type/print your name and	d address:
Address	Title First name	Family name
	Hospital	
City County	Address	
City Country	City Country	
Phone No. Fax No.	Phone No. Fax No.	



E-Mail

## I want to register:

O Comp	olete registration (lectures and hands-on workshops)  Course tuition: Medical Doctors 950.00 € – Residents 680.00 €
Alt. Alt.	For the practical hands-on session, I prefer  Group A: on Friday, October 20 <sup>th</sup> , 2006, 08:00 – 12:00  Group B: on Friday, October 20 <sup>th</sup> , 2006, 13:00 – 17:00  Group C: on Saturday, October 21 <sup>st</sup> , 2006, 08:00 – 12:00
O Theo	retical lectures only, without workshop attendance  Course tuition: Medical Doctors 540.00 € – Residents 360.00 €
	ent status is: ical Doctor lent
Early bi	ird discount:
If your r	egistration arrives before July 31st, 2006, the a.m.
prices ca	n be deducted by 10%.
The tota	al fee is€



### **Registration and Information:**

S.O.R.G. Secretary Mr. Oliver Scheunemann Secretary Mrs. Kerstin Braun c/o Gebrueder Martin GmbH & Co. KG Ludwigstaler Str. 132 D-78532 Tuttlingen

Tel.: ++49(0)7461/706-216 Fax: ++49(0)7461/706-350

www.sorg-group.com

### **Participant Fees:**

Complete participation including workshop attendance
 950.00 €
 Residents: 680.00 €

• Without workshop attendance

540.00 € Residents: 360.00 €

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Bank: Kreissparkasse Tuttlingen

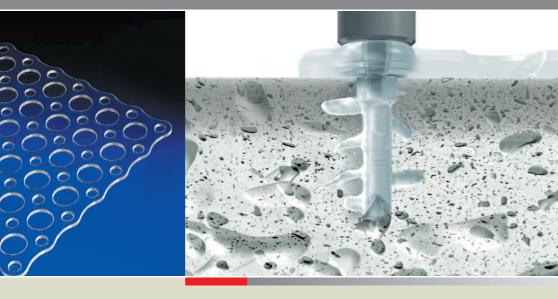
Account No. 10234 Bank Code: 643 500 70

IBAN: DE 15 6435 0070 0000 0102 34

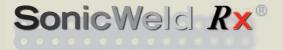
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