

### **Registration and Information**

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I want to register for the "3<sup>rd</sup> Course on Palate Surgery", Maastricht, February 28<sup>th</sup>, 2019

Registration Fee Cleft day only (Thu) € 750.–

In combination with Facial Aesthetic Course (Mar 1<sup>st</sup> - 2<sup>nd</sup>, 2019): Course incl. cadaver dissections (Thu + Sat)  $\in$  **1,600.**–

# For all participants from the EU

Verification of entrepreneurial status according to council directive 2008/8/EC. Please tick your corresponding category:

- Private individual (employee in a practice/hospital)
- Entrepreneur / trader (owner of a practice/hospital)
  (Please provide an extract from the commercial register or entrepreneurial status issued by your tax office.)
- □ Employee and entrepreneur (owner of a practice/hospital and employee in a practice/hospital)

http://www.sorg-group.de/rechtliches/cancellation-policy

# **EACMFS** Accreditation

Pending for EACMFS CME credit points.

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## 3<sup>rd</sup> Course on

# Lip and Palate Surgery – Principles in Cleft Surgery

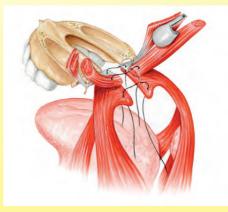
### A pre-course

on occasion of the 10<sup>th</sup> Course on Aesthetic and Reconstructive Surgery of the Face

# Maastricht / NL

February 28th, 2019

### Fresh Frozen Cadaver Preparation





www.sorg-group.com

### Dear Colleagues,

Cleft surgery, as almost no other discipline, definitively marks the functional and psychosocial development of an individual lifelong. The palate repair is the most challenging task in cleft surgery, since the result is almost irreversible.

We found that the preparation of the soft palate in the lab on fresh specimen is a reliable and reproducible approach that enhances the understanding of normality, a key issue, since cleft surgery is no more than correcting displaced tissue into a normal position.

Herewith we proudly invite you to participate in our third course on lip and palate surgery. The palate will be prepared following principles in cleft surgery. The extended muscle dissection provides comprehensive information on muscle bone insertion, relationship to the eustachian tube and on the vector on muscular traction in relation to the nasopharynx. The preparation will be extended in order to perform a velopharyngoplasty. The palate repair follows again principles in cleft surgery. The most critical steps in cleft lip repair is the muscle preparation, subperiostal undermining, the base fixation of the septum and the preparation and lifting by sutural techniques. All those steps are reproducible on normal specimen

Anatomists and cleft surgeons will mentor you providing a unique learning experience in cleft surgery. We are looking forward to welcoming you in Maastricht.

J. Camilo Roldán Gwen Swennen

Peter Kessler

### **Course Directors and Organization**



P. Kessler MD. DMD. Professor, Maastricht FEBOMFS, Hamburg

G. Swennen. MD. DMD. PhD MD. DMD. PhD Professor, Bruges

University Clinic for Cranio-Maxillofacial Surgery MUMC Maastricht Postbus 5800 NL-6202 AZ Maastricht The Netherlands

J. C. Roldán

In Cooperation with the Institute of Anatomy and Embryology, Faculty of Health, Medicine & Life Science, University of Maastricht

A. Lataster, MD, PhD, Professor A. Herrler, MD, PhD



### Program

Thursday, February 28th, 2019

**Course venue:** Anatomy and Embryology, Faculty of Health, Medicine & Life Science, Maastricht University, Universiteitssingel 50, 6229 ER Maastricht

#### 09:00 - 09:30 Registration

09:30 - 09:40	Introduction	Kessler
09:40 - 10:10	Embryology of the lip and palate -	
	the cleft	Lataster, Herrler
10:10 - 10:40	Anatomy of the lip and palate –	
	the cleft	Lataster, Herrler
10:40 - 11:00	Coffee Break	

11:00 - 11:30	Principles in lip surgery – the goal	Kessler
11:30 - 12:00	Principles in palate surgery – the goal	Swennen
12:00 - 12:30	Lip and palate dissection step-by-step -	
	instructions for the lab	Roldán

### 12:30 - 13:30 Lunch

13:30 – 17:00 • Plastiline modelling of the palate on

- 3D cleft models
- Hands-on Course with exclusively fresh frozen specimen
- Limited attendance (one specimen for one participant)
- Demonstration of anatomy of the lip and palate (specimen prepared by the anatomist)
- Dissection of the lip, hard and soft palate as a true cleft procedure (prepared by the faculty)
- Step-by-Step preparation of the lip and palate following principles of cleft surgery (dissection by the participant)
- Lip repair
- Palate repair
- Pedicled and sphincter velopharyngoplasty
- Buccal flap for palatal lengthening

#### **Course Topics**

- Brief lectures on embryology and anatomy of the palate (normal & cleft)
- Plastiline modelling of the palate on 3D cleft models
- Surgery of the lip
- Surgery of the hard palate
- Surgery of soft palate (velum) dissection
- Palate repair
- Velopharyngoplasty (preparation)