



# Masters Course in Facial Reconstructive Surgery

**December 10–13, 2017 Davos, Switzerland**

Masters Course—Soft Tissue Reconstruction,  
Improving Functional and Aesthetic Outcomes  
(with human anatomical specimens)



**COURSE CHAIRS**

**Thiam-Chye Lim**

(Singapore, SI)

**Damir Matic**

(Ontario, CA)

## Course Description

This three-day course addresses the most complex reconstructive problems:

- soft tissue deformities and contractures of the face that result from trauma
- oncologic resection
- radiation therapy
- bony malunion

Focus is given to soft tissues around the eye and difficult eyelid problems.

Topics are taught through lectures, case discussions, and practical exercises.

## Learning objectives

Upon completion of the course, the participant will be able to:

- Recognize the challenges and limitations in management of the soft tissue envelope
- Perform the key steps in the current state-of-the-art approaches to the craniofacial skeleton including tips and tricks in order to prevent and reduce post-operative complications
- Apply the current treatment options for managing scar contracture and soft tissue deformity of the facial complex

## Target participants

This course is for certified surgeons with 5–10 years experience in surgery across the craniomaxillofacial specialties (including oral and maxillofacial surgery, ENT, head and neck, plastic, oculoplastics, ophthalmology, and neuro and general surgery). This is not a resident level course. It is targeted at participants who want to improve their knowledge or specialization in the management of complex patient problems in the field of CMF.

## Course venues

Davos Congress Centre  
and Davos Hospital,  
Davos, Switzerland

## Contact

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## Course fee

CHF 3.600.–

## Language

English

**Please register online and click here!**



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## PROGRAM AT A GLANCE



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### Lectures

- Coronal and upper eyelid incisions including resuspension and closure
- Lower eyelid
- Upper and lower vestibular incisions
- Exposure to the condyle and mandibular angle
- Extended facial degloving exposures
- Lateral canthal techniques
- Nasolacrimal duct injuries
- Medial Canthus, transnasal canthopexy and NOE splint application
- Management of trismus
- Scar management and revision techniques
- Fat grafting
- Tissue expansion
- Reconstruction of mucosal defects
- Tips and tricks for radiated tissues
- Management of oro-cutaneous fistulas
- Local and regional flap reconstruction
- Healing by secondary intension

### Practical exercises (with fresh frozen human anatomical specimens)

- Coronal and transnasal wiring and splint application
- Cranial bone graft harvest and nasal reconstruction and cantilever fixation
- Lower eyelid reconstruction: lateral strip canthoplasty, skin graft upper lid to lower lid, palate mucosa graft, and septal cartilage graft
- Tripier flap, Hughes flap, and Cutler-Beard flap
- External rhinoplasty approach and forehead flap
- Mustarde cheek rotation flap
- Nasolabial flap
- Abbe flap/Karapandzic-type lower lip reconstruction temporalis muscle flaps
- Facial nerve dissection
- Face lift
- Blepharoplasty

### Case Discussions

- Coronal complications (alopecia, temporal hollowing, brow ptosis)
- Lower eyelid ectropion
- Lower lid entropion
- Lower lid: lateral fissure deformity
- Facial degloving deformity (midface ptosis, scleral show)
- Marginal nerve injury
- Scar deformity
- Microstomia
- Trismus
- Pseudotelecanthus
- Saddle nose deformity
- Radiated mid-face deformity/fistula
- Tissue expansion for re-surfacing
- Total nose reconstruction
- Naso-cutaneous fistula
- Enucleated orbit
- Eye loss, avulsion eyelids
- Facial nerve and GSW
- Secondary ZMC and fat graft

### FACULTY

**Muriel Brix** (Nancy, FR)

**Andrew Carton** (Airdrie, UK)

**Neal Futran** (Seattle, US)

**Michael Grant** (Baltimore, US)

**Yves Harder** (München, DE)

**Gorman Louie** (Edmonton, CA)

**Satyesh Parmar** (Birmingham, UK)

**Michael Rasse** (Innsbruck, AU)

**Warren Schubert** (St Paul, US)

**Umberto Zanetti** (Brescia, IT)

### Guest Keynote Speakers

**Daniel Buchbinder** (New York, US)

**Guglielmo Ramieri** (Torino, IT)

**Florian Thieringer** (Basel, CH)

### Davos Course Chairs

**Stefano Fusetti** (Padova, IT)

**Max Heiland** (Berlin, DE)

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