

# NOVEL LASER TECHNIQUES

Lectures • Live Surgery • Clinical Training On Cadavers



## 25<sup>th</sup> International Course on Laser Surgery in Otorhinolaryngology

**NEW**

**the Acupulse CO2 laser wave-guide**

**The AcuPulse AcuBlade and  
Digital scanner for Laser assisted :**

**Pharynx and larynx surgery**

**Benign lesions, early cancers, lingual tonsillitis, Zenker  
diverticulum, laryngeal and tracheal stenosis**

**Phonosurgery**

**Surgery in the middle ear**

**Endo and transnasal surgery,  
dacryocystorhinostomy (DCR)**

**ALSO**

Laser assisted ambulatory procedures

Myringotomy (Otolam)

LAUP (snoring)

Tonsil ablation

Turbinoplasty



**YVOIR • BELGIUM**

May 20-23, 2012

Louvain University  
Hospital of  
Mont-Godinne

University Faculties  
Notre Dame de la Paix

Scientific Organization  
M. Remacle, G. Lawson,  
V. Bachy , S. Van Der Vorst

# SUNDAY 20 M a y 2012

University Hospital of Mont-Godinne - Heremans Auditorium

13.30	Bus transportation from «Hampton's hotel» to hospital (Please wait in the reception area)	
14.00-14.30	REGISTRATION	
14.30-15.30	Principles of laser physics	M. Remacle
15.00-15.30	Laser technology	M. Martin - U. Volpe
	Safety in laser -assisted surgery	L. Putz - A. Mayne
16.00-16.30	Coffee-break	
16.30- 18.00	Hands-on training	Taking the laser unit in hand Effects of the laser beam- Exercise on Plexiglas, apple and meat
18.00	Adjournment and bus transportation from hospital to hotel	

# MONDAY 21 May 2012

University Hospital of Mont-Godinne - Heremans Auditorium

08.00	Bus transportation from Hotel to hospital (Please wait in the reception area)
08.30 - 10.30	LIVE SURGERIES Laser assisted hospital procedures Surgeons: D. Chevalier, A. Giovanni, G. Lawson, G. Peretti, F. Pieri, M. Remacle Moderator: K. Bonte, J.-B. Watelet
10.30 - 11.00	Coffee break
11.00 - 13.00	LIVE SURGERIES - continued
13.00 - 14.00	Lunch
14.00 - 16.00	LECTURES on laser in larynx surgery Phonosurgery, Benign lesions, Cancer surgery, Airway obstruction
16.00 - 16.30	Coffee break
16.30 - 18.00	LECTURES on laser in larynx surgery Phonosurgery, Benign lesions, Cancer surgery, Airway obstruction
18.00 - 18.30	Discussion
18.30 - 19.00	Welcome drink and adjournment Bus transportation from hospital to hotel

# TUESDAY 22 MAY 2012

University Hospital of Mont-Godinne - Heremans Auditorium

08.00	Bus transportation from hotel to hospital
08.30 - 10.00	LIVE SURGERIES Laser assisted ambulatory procedures, Middle ear surgery, Nose surgery Surgeons: Ph. Eloy, P. Garin, M. Remacle, V. Bachy, S. Van Der Vorst Moderators: K. Bonte, J.-B. Watelet
10.00 - 10.30	Coffee break
10.30 - 13.00	LIVE SURGERIES - continued
13.00 - 14.00	Lunch
14.00 - 16.10	LECTURES on laser in ear surgery Middle ear
16.10 - 16.30	Coffee break
16.30 - 18.00	LECTURES on laser in nose and pharynx surgery
18.00 - 18.30	DISCUSSION
18.30	Adjournment and bus transportation from hospital to hotels
20.00	DINNER Gala Dinner at Plage d'Amée

# WEDNESDAY 23 May 2012

University Faculties of Notre Dame de la Paix,  
Department of Anatomy, Place du Palais de Justice, Namur

08.00	Bus transportation from hotel to the Department of Anatomy	
08.30-8.45	INTRODUCTION	P. Garin
8.45-12.45	HANDS-ON TRAINING ON CADAVERS	
Group A:	Larynx and pharynx procedures	Workstation 1
Group B:	Nose and sinuses procedures	Workstation 2
	Ear procedures	Workstation 3
	Video session on laser assisted procedures	
	CO2 laser fiber	
12.45 - 13.45	Lunch	
13.45 - 16.45	HANDS-ON TRAINING ON CADAVERS	
Group B:	Larynx and pharynx procedures	Workstation 1
Group A:	Nose and sinuses procedures	Workstation 2
	Ear procedures	Workstation 3
	Video session on laser assisted procedures	
	CO2 laser fiber	
16.45	Bus transportation from the Department of Anatomy to hotel	

# ACKNOWLEDGEMENT

We would like to thank for their assistance to organize this course:

## COURSE ASSISTANTS

Philippe Bosch	Dax, France
Jean-Christophe Degols	Ottignies
Olivier Desgain	Namur
Jérôme Koghian	Luxembourg, GD Luxembourg

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