For window envelope GENERAL INFORMATION LASER SURGERY 5™ ADVANCED TRAINING COURSE

Gebrüder Martin GmbH & Co. K 5<sup>th</sup> Advanced Training Course – Expert Meeting on Laser Applica in Thoracic Surgery Christine Emele Ludwigstaler Straße 132 78532 Tuttlingen

# Title First name Family name Hospital Address Zip Code City Phone No. Fax No.

# Date and Time:

## Thursday, December 8th, 2011

Bus transfer to

Universitätsklinikum Freiburg: 8:00 a.m. Registration / enrolment: 8:30 a.m.

Training course: 8:45 a.m. to 5:00 p.m.

Friday, December 9th, 2011

Training course: 7:30 a.m. to 1:30 p.m.

### Locations

Thursday, December 8th, 2011

ry IRCAD

Department of Thoracic Surgery

Chirurgische Klinik 1, place de l'Hôpital Universitätsklinikum Freiburg Hôpitaux Universitaires Hugstetterstr. 55 F-67091 Strasbourg

D-79106 Freiburg Germany

During the course, you can be

reached under:

Please

type/print your

and

l address:

Phone: +49 (0) 761 270 2457

During the course, you can be

Friday, December 9th, 2011

reached under:

France

Phone: +33 (0) 3 88 11 90 00

### Organization

Gebrüder Martin GmbH & Co. KG A company of the KLS Martin Group Christine Emele Ludwigstaler Straße 132 D-78532 Tuttlingen

Tel.: +49 (0) 7461 706-243 Fax: +49 (0) 7461 706-190

E-Mail: christine.emele@klsmartin.com Homepage: www.klsmartin.com

In combination with a "Laser in Medicine" basic course (Sachkundekurs), this course is recognized as a specialized training course (Fachkundekurs) in accordance with the certification guidelines of the German Society of Laser Medicine.

The registration of this training course has been accomplished at the Medical Association Baden-Württemberg (Landesärztekammer). Credit points are applied.

# LIMOX 120



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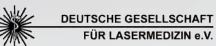
December 8th - 9th, 2011

Expert Meeting on Laser Application in Thoracic Surgery

Department of Thoracic Surgery Albert-Ludwigs-University, Freiburg



according to the guidelines of the



German Society of Laser Surgery

INVITATION PROGRAM PROGRAM

Dear colleagues,

After four successful Expert Meetings on Laser Application in Thoracic Surgery in 2007, 2008, 2009 and 2010, I cordially invite you to our fifth meeting in December 2011.

Optimal treatment of our patients deserves optimal technical equipment. This is especially true in patients with lung metastasis. In more or less every one of these patients we encounter a different situation. This ranges from simple wedge resections to complex resections in cases of multiple metastases or metastases which are in the vicinity of the central vascular and bronchial structures of the lung. With the KLS Martin Laser we now have an optimal instrument which allows to dissect the lung parenchyma in a superior fashion.

Furthermore, the KLS Martin Laser is also applicable for endotracheal and endobronchial problems. Therefore, it is an interesting tool which is useful in different clinical situations and applications.

The aim of our workshop is to demonstrate the usefulness of the laser technology for pulmonary diseases. On the first day we will have an introduction into laser technology and the theoretical aspects of pulmonary metastasectomy. Additionally, there will be live demonstrations on laser lung surgery as well as on endotracheal applications. On the second day all participants have the opportunity to work in the wet-lab with the laser equipment.

We wish all participants an interesting and fruitful insight into the state of art technique of the resection of pulmonary metastases and shall provide ample opportunity for discussions with colleagues from different countries.

Bernward Passlick, M. D. Andreas Kirschbaum, M. D. Scientific Director Organization

# Thursday, December 8th, 2011

8:00 a.m.

12:30 p.m.

1:30 p.m.

5:00 p.m.

7:30 p.m.

8:30 a.m.	Registration/enrolment Universitätsklinikum Freiburg, Robert-Koch-Klinik Department of Thoracic Surgery	
8:45 a.m.	Word of welcome/introduction	
9:00 a.m.	Technical basics of medical laser systems, optical fibers and applicators	
9:30 a.m.	Safety rules and practical advice for using the laser in the OR <i>Prof. Dr. med. HP. Berlien</i>	
9:45 a.m.	Technical innovations improving pulmonary laser resections <i>U. Ott</i>	
10:15 a.m.	Coffee break, snack	
10:30 a.m.	Pulmonary laser resections: Technical aspects <i>Prof. Dr. med. B. Passlick</i>	
11:00 a.m.	Indications and results of pulmonary metastasectomy for different primary tumors <b>Prof. Dr. med. B. Passlick</b>	
11:30 a.m.	The role of lymphadenectomy in pulmonary metastasectomy: Does it make sense?	
12:00 noon	Endotracheal and endobronchial application	

with the KLS Martin Laser

Bus transfer to the hotel

Social evening

Case examples of laser operations

Auditorium at Universitätsklinikum Freiburg and OR

Video transmission of live operations from the OR

Lunch

Bus transfer to Universitätsklinikum Freiburg

# Friday, December 9th, 2011

7:30 a.m.	Bus transfer to IRCAD, Strasbourg, France
9:30 a.m.	Demonstration of laser system; Resection of lung metastases in the wet-lab (groups of 6 - 7 participants)
12:00 noon	Round-table discussion and hand-over of certificates
12:30 p.m.	Lunch
1:30 p.m.	Bus transfer to Freiburg
Lecturers	

Lecturers				
Prof. Dr. med. B. Passlick	Universitätsklinikum Freiburg Department of Thoracic Surgery			
Prof. Dr. med. HP. Berlien	Elisabeth-Klinik Berlin Department of Laser Medicine			
Dr. med. S. Welter	Ruhrlandklinik Essen Department of Laser Medicine			
Dr. med. A. Kirschbaum	Universitätsklinikum Freiburg Department of Thoracic Surgery			
U. Ott	Gebrüder Martin, Tuttlingen			

### **Scientific Director**

Dr. med. A. Kirschhaum

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Please register \_\_\_\_\_ persons in my name.

Course Fee: 475.– EUR/per person (including 19% VAT)

This fee includes: live operations, practical exercises in the wet-lab.

to be held in Freiburg on December 8th and 9th, 2011.

I hereby bindingly accept your invitation to the 5<sup>th</sup> Advanced Training Course on "Expert Meeting on Laser Application in Thoracic Surgery",

This fee includes: live operations, practical exercises in the wet-lab, lectures, certificate, social evening on Thursday, catering during the course, bus transfer to hotel and social evening, accommodation with breakfast from December 7<sup>th</sup> to 9<sup>th</sup> (2 nights).

If you purchase a laser within a year, the course fee will be deducted from the purchasing price.

Attendance is limited. Applicants are accepted on a **first-come**, **first-serve basis**.

# **General Terms and Conditions:**

REGISTRATION

Applicants are accepted in the order their written registrations are received. Please note, that your attendance to the course can only be reserved after the complete receipt of the **payment**. Cancellations are possible up to 6 weeks prior to the start of the course but a handling fee of 100 Euros will be charged. Subsequently, there will be no refunds.

City/Town	Date	Signature
Payable in adva	ance: (Please indica	te: Laser Course 2011)

# **□** by Bank Transfer

□ by Credit Card

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