

Gebrüder Martin GmbH & Co. KG
 6th Advanced Training Course –
 Expert Meeting on Laser Application
 in Thoracic Surgery
 Christine Emele
 Ludwigstaler Straße 132
 78532 Tuttlingen
 Germany

Date and Time:

Thursday, December 13th, 2012

Registration / enrolment: 8:15 a.m.
 Bus transfer to 8:40 a.m.
 Universitätsklinikum Freiburg: 9:00 a.m. to 5:00 p.m.
 Training course:

Friday, December 14th, 2012

Training course: 7:45 a.m. to 1:30 p.m.

Locations

Thursday, December 13th, 2012

Department of Thoracic Surgery
 Chirurgische Klinik
 Universitätsklinikum Freiburg
 Hugstetterstr. 55
 D-79106 Freiburg
 Germany

Friday, December 14th, 2012

IRCAD
 1, place de l'Hôpital
 Hôpitaux Universitaires
 F-67091 Strasbourg
 France

During the course, you can be reached under:
 Phone: +49 (0) 761 270 2457

During the course, you can be reached under:
 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
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 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).

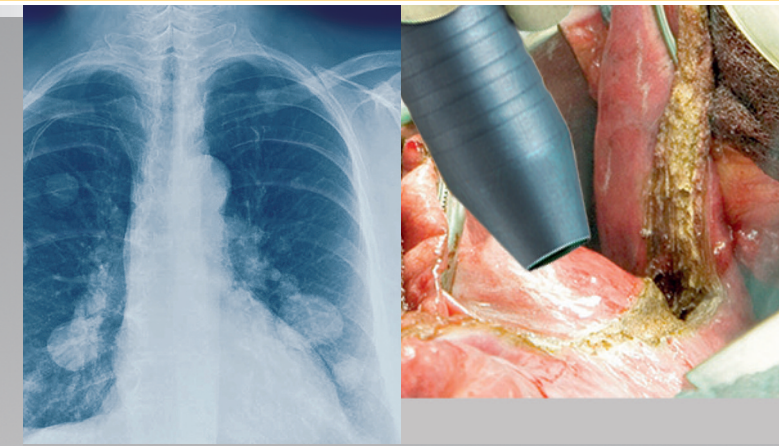
CME credits have been applied.

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December 13th – 14th, 2012

Expert Meeting
 on Laser Application
 in Thoracic Surgery

Department of Thoracic Surgery
 Albert-Ludwigs-University,
 Freiburg

CME credits have been applied.



**UNIVERSITÄTS
 FREIBURG KLINIKUM**

according to the guidelines of the



**DEUTSCHE GESELLSCHAFT
 FÜR LASERMEDIZIN e.V.**

German Society of Laser Surgery

**KLS martin
 GROUP**

Please type/print your name and address:

Title _____ First name _____ Family name _____

Hospital _____

Address _____

Zip Code _____ City _____

Phone No. _____ Fax No. _____

E-Mail _____

INVITATION

Dear colleagues,

After four successful Expert Meetings on Laser Application in Thoracic Surgery in 2007, 2008, 2009, 2010 and 2011, I cordially invite you to our sixth meeting in December 2012.

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.
Scientific Director

Emanuel Palade, M. D.
Organization

PROGRAM

Thursday, December 13th, 2012

- 8:15 a.m. Registration/enrolment at the hotel

- 8:40 a.m. Bus transfer to
**Universitätsklinikum Freiburg, Robert-Koch-Klinik
Department of Thoracic Surgery**

- 9:00 a.m. Word of welcome/introduction **Prof. Dr. med. B. Passlick**

- 9:05 a.m. Technical basics of medical laser systems,
optical fibers and applicators **Prof. Dr. med. H.-P. Berlien**

- 9:35 a.m. Safety rules and practical advice for using
the laser in the OR **Prof. Dr. med. H.-P. Berlien**

- 10:05 a.m. Technical innovations improving pulmonary
laser resections **U. Ott**

- 10:30 a.m. **Coffee break, snack**

- 10:45 a.m. Pulmonary laser resections: Technical aspects
Prof. Dr. med. B. Passlick

- 11:15 a.m. Indications and results of pulmonary
metastasectomy for different primary tumors
Prof. Dr. med. B. Passlick

- 11:45 a.m. The role of lymphadenectomy in pulmonary
metastasectomy: Does it make sense? **Dr. med. S. Welter**

- 12:15 noon Endotracheal and endobronchial application
with the KLS Martin Laser **Dr. med. M. Elze**

- 12:30 p.m. **Lunch**

- 1:30 p.m. Case examples of laser operations
Auditorium at Universitätsklinikum Freiburg and OR
Video transmission of live operations from the OR

- 5:00 p.m. Bus transfer to the hotel

- 7:30 p.m. Social evening

PROGRAM

Friday, December 14th, 2012

- 7:45 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

- Prof. Dr. med. B. Passlick Universitätsklinikum Freiburg
Department of Thoracic Surgery

- Prof. Dr. med. H.-P. Berlien Elisabeth-Klinik Berlin
Department of Laser Medicine

- Dr. med. M. Elze Universitätsklinikum Freiburg
Department of Thoracic Surgery

- Dr. med. S. Welter Ruhrländklinik Essen
Department of Thoracic Surgery

- U. Ott Gebrüder Martin, Tuttlingen

Scientific Director

Prof. Dr. med. Bernward Passlick, MD PhD
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REGISTRATION

I hereby bindingly accept your invitation to the 6th Advanced Training Course on "Expert Meeting on Laser Application in Thoracic Surgery", to be held in Freiburg on December 13th and 14th, 2012. 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, lectures, certificate, social evening on Thursday, catering during the course, bus transfer to hotel and social evening, accomodation with breakfast from December 12th to 14th (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:

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 advance: (Please indicate: Laser Course 2012)

by Bank Transfer

Bank: Kreissparkasse Tuttlingen
Account No.: 10234, Bank Code: 643 500 70
IBAN: DE 15 6435 0070 0000 0102 34
BIC: SOLADE S1 TUT

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