For window envelope

Gebrüder Martin GmbH & Co. KG
9th Advanced Training Course –
Expert Meeting on Laser Application in Thoracic Surgery
Christine Emele
KLS Martin Platz 1
78532 Tuttlingen/Germany
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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 course has applied for CME credits (ECMEC) by the European
Accreditation Council for Continuing Medical Education (EACCME).

Date and Time:
Tuesday, December 8th, 2015
Registration / enrolment: 8:20 a.m.
Bus transfer to Universitätsklinikum Freiburg:
Training course: 8:40 a.m. to 5:00 p.m.
Wednesday, December 9th, 2015
Training course: 7:45 a.m. to 1:30 p.m.

Locations
Tuesday, December 8th, 2015
Department of Thoracic Surgery
Klinik für Thoraxchirurgie
Universitätsklinikum Freiburg
Hugstetterstr. 5
79106 Freiburg/Germany
During the course, you can be reached under:
Phone: +49 (0) 761 270 24570

Wednesday, December 9th, 2015
IRCAD
1, place de l’Hôpital
Hôpitaux Universitaires
67091 Strasbourg/France
During the course, you can be reached under:
Phone: +33 (0) 3 88 11 90 00

Organization:
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A company of the KLS Martin Group
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General Information

Please type/print your name and address:
Title
First name
Family name
Address
City
Zip Code
Phone No.
Fax No.
E-Mail

December 8th – 9th, 2015
Expert Meeting on Laser Application in Thoracic Surgery
Department of Thoracic Surgery
Albert-Ludwigs-University,
Freiburg

CME Credits have been applied

according to the guidelines of

DEUTSCHE GESSELLSCHAFT
FÜR LASERMEDIZIN e.V.
German Society of Laser Surgery

Universitätsklinikum Freiburg
Dear colleagues,

After eight successful Expert Meetings on Laser Application in Thoracic Surgery beginning in 2007, we cordially invite you to our ninth meeting in December 2015.

Optimal treatment of our patients deserves optimal technical equipment. This is especially true in patients with lung metastases. 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 introduction of a new generation of surgical laser systems with a wavelength of 1,320 nm we now have an optimal instrument which allows dissecting the lung parenchyma in a superior fashion.

Furthermore, this 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 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 the 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

Sebastian Wiesemann, M. D.  
Organization

Tuesday, December 8th, 2015

8:20 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?  
PD Dr. med. S. Welter
12:15 p.m.  Endotracheal and endobronchial laser application  
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
6:00 p.m.  Social evening

Wednesday, December 9th, 2015

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

PD Dr. med. S. Welter  
Universitätsklinikum Mainz  
Department of Thoracic Surgery

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

U. Ott  
Gebrüder Martin, Tuttlingen

Scientific Director

Prof. Dr. med. Bernward Passlick, MD PhD  
Department of Thoracic Surgery
University Medical Center Freiburg
Hugstetterstr. 55  
79106 Freiburg/Germany
Office: Mrs. Betina Bethe
Phone: +49 (0) 761 270 2457 0
Fax: +49 (0) 761 270 2499 0

Prof. Dr. med. M. Elze
Universitätsklinikum Freiburg
Robert-Koch-Klinik
Office: Mrs. Betina Bethe
Phone: +49 (0) 761 270 2457 0
Fax: +49 (0) 761 270 2499 0

In the OR

Video transmission of live operations from the OR

PD Dr. med. S. Welter  
Universitätsklinikum Freiburg  
Department of Thoracic Surgery

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

U. Ott  
Gebrüder Martin, Tuttlingen

Please register ______ persons in my name.

Course Fee: 495.– EUR/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 7th to 9th (2 nights).

Attendance is limited. Applicants are accepted on a first-come, first-served 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.

Fax: +49 (0) 761 270 2499 0  
Phone: +49 (0) 761 270 2457 0
Office: Mrs. Betina Bethe

City/Town Date Signature

Payable in advance: (Please indicate: Laser Course 2015)

I hereby bindingly accept your invitation to the 9th Advanced Training Course on “Expert Meeting on Laser Application in Thoracic Surgery”, to be held in Freiburg on December 8th and 9th, 2015. Please register ______ persons in my name.

Course Fee: 495.– EUR/person (including 19% VAT)

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