

I would like to register for the course „**Functional Neurosurgery**”

☐ May, 26th – 27th, 2008 Participation fee: 275 €

Title, Name, First name
(please state the way it shall appear on the certificate)

☐ male ☐ female

Division/Function

Hospital

Street, Number

Zip-Code, City, Country

Phone

Fax

Email

Date, Signature

☐ I would like to transfer the fee to the inomed account

☐ I prefer to pay by credit card

☐ VISA ☐ Eurocard ☐ Diners ☐ _____

Account Number

Expiry Date

Signature

Please fill in and fax this form for each participant individually

to fax number: + 49 7641 93 51 68

Travel information

If you arrange to arrive and depart from Frankfurt airport there is a comfortable ICE transport to Freiburg main station every hour. Travelling time abt. 2 hours. Alternatively you arrive and depart from Basel, EuroAirport and take train or bus to Freiburg main station, travelling time abt. 1 hour. You may check details at: www.db.de, destination Freiburg(Breisgau)Hbf.

Hotel Rheingold is abt. 2 minutes from Freiburg main station. If you arrive by car you will find a privat parking garage at the hotel.

Please find further Freiburg city information at www.freiburg.de

Participation fee: Euro 275,00

Payable at Baden-Württembergische Bank

Bank Code Number: 600 501 01

Account Number: 743 85 05 369

BIC-Number: SOLA DE ST

IBAN-Number DE 82 600501017438505369

or with credit card.

Fee includes coffee, lunch, dinner on Monday and workshop manual.

Course language: English

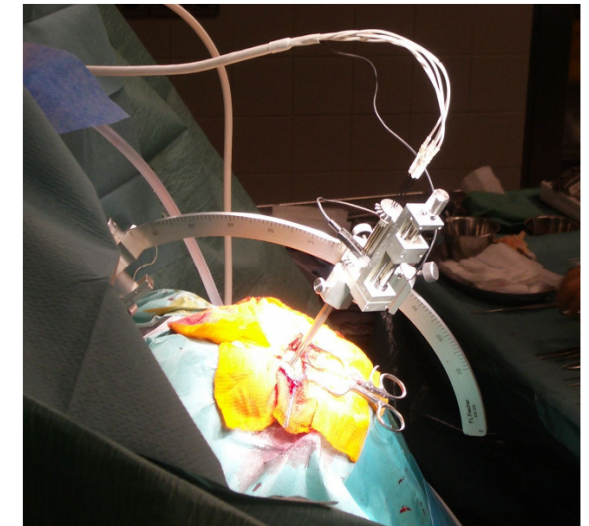
Conditions of registration

Hotel booking is made by the participants at their own expense.

Registration fee is to be paid in advance – please note that participation is not granted unless payment has been made in full.

On receipt of your registration you will receive a confirmation together with the invoice which is due for payment not later than 6 weeks prior to begin of the course.

In case of cancellation we will refund the registration fee deducting an administration fee of € 25,00, if we receive this information not later than 6 weeks prior to course begin. We reserve the right to charge participation fee in full, if cancellation is received later or participant does not attend the course.



Functional Neurosurgery

May 26th until 27th, 2008

Hotel Rheingold
Freiburg, Germany

Introduction



Dear Colleagues and friends,

I am pleased to invite you to the first international course in Functional Neurosurgery focussing on stereotactic methods with interesting presentations from experienced neurosurgeons.

This course and workshop communicates the practical knowledge for neurosurgeons

who want to start with stereotactic procedures as well as for stereotactic neurosurgeons who want to improve and exchange their knowledge with colleagues.

The main topics of this course are:

- Planning of stereotactic trajectories with planning software including image fusion
- Transfer adjustment and setup of stereotactic frames
- Simulation at the phantom
- Microelectrode recording and signal interpretation
- Placement of deep brain electrodes
- RF thermo lesions and biopsies
- Stereotactic seed implantation

The hands-on sessions will give you the opportunity to become familiar with the planning software, stereotactic frames and instruments for various applications as well as lesion generator and microelectrode recording equipment.

Take benefit from the opportunity to share your experience and the newly gained skills with participants and lecturers. Last but not least this course will emphasize the importance of frame based stereotactic neurosurgery for highest precision and minimizing operation risks.

Freiburg with its fabulous Black Forrest surrounding is a place to visit and to remember. I cordially invite you to join us in Freiburg and I am looking forward to welcome you.

Sincerely

Guido Nikkhah MD PhD

Programme

(subject to alterations)

Wednesday, 26th 2008

- 08:00 Registration
- 08:30 Welcome and introduction
Mattmüller/Dengler
- 08:45 Application of stereotactic methods
Nikkhah
- 09:30 Stereotactic planning with Precisplus Planning-Software
Vesper
- 10:15 Coffee break**
- 10:30 Hands-on workshop in groups:
From CT/MR data import to planning and fusion until stereotactic application at the phantom
Dengler/Hoch/Mattmüller
- 11:45 Discussion
- 12:15 Lunch**
- 13:15 Stereotactic planning and target point localization with microelectrode recording, placement of the DBS electrodes
Vesper
- 14:00 Hands-on workshop in groups:
Microdrive, microelectrode recording, signal interpretation, DBS-electrode placement
Vesper/Pinsker/Hoch
- 15:15 Transfer to inomed**
- 15:35 Possibility to visit inomed**
- 17:05 Transfer to the hotel**
- 20:00 Dinner**

Thursday, 27th 2008

- 08:30 Operation video
Vesper/Pinsker/Nikkhah
- 09:15 Practical experience and management of a complete procedure from planning until intervention
Shakal
- 10:00 The stereotactic thermolesions during functional procedures
Savas
- 10:45 Coffee break**
- 11:00 Hands-on workshop in groups:
Planning, frame adjustment, lesion generator, accessories
Dengler/Hoch/Mattmüller

Programme/Information

(subject to alterations)

- 11:45 DBS – management of complications and dislocations
Pinsker
- 12:30 Stereotactic seed implantation
- 13:15 **Lunch**
- 14:15 Hands-on workshop in groups:
Planning of seed implantation, case study
Trippel, Vesper, Hoch
- 15:30 Discussion and closing remarks
Coffee break – end of the course

Invited Speakers:

Guido Nikkhah MD PhD, Freiburg, Germany
Marcus Pinsker MD, Freiburg, Germany
Ali Savas MD PhD, Ankara, Turkey
Ahmed A. S. Shakal, Tanta, Egypt
Michael Trippel MD, Freiburg, Germany
Jan Vesper MD PhD, Düsseldorf, Germany

Course director

Prof. Dr. Guido Nikkhah MD PhD, Freiburg, Germany.
The course is organized in cooperation with the Department of Stereotactic & Functional Neurosurgery of the Albert-Ludwigs-University (Prof. Dr. Guido Nikkhah), Freiburg.

Accreditation

Credit points are enquired at the EACCME (European Accreditation Council for Continuing Medical Education)

Course venue

Hotel Rheingold, room: Felsensaal
Eisenbahnstrasse 47, 79098 Freiburg, Germany

Hotel information

Hotel Rheingold, Eisenbahnstrasse 47,
79098 Freiburg, Germany
phone: +46 761 282-10 / www.rheingold-freiburg.de

Referring to this course you get special conditions in this hotel. Please arrange for accommodation at least 4 weeks before the course starts.

Course Organizer

inomed Medizintechnik GmbH
Tullastrasse 5a, 79331 Teningen, Germany
Phone: +49 7641 94 14 0
Fax: +49 7641 94 14 94
Email: info@inomed.com

Organization

LDservice conference & more
Lisa Disch phone: +49 7641 57 09 20
Neudorfstrasse 5 fax: +49 7641 93 51 68
79312 Emmendingen email: l.disch@t-online.de