

WORLD FEDERATION OF NEUROSURGICAL SOCIETIES

INTERNATIONAL COURSE  
ON  
CLINICAL NEUROSURGERY  
HANNOVER, GERMANY



**INTERNATIONAL NEUROSCIENCE INSTITUTE**

CONTINUING MEDICAL EDUCATION PROJECT

23<sup>rd</sup> Course

**July 5 - 8, 2008**

**SCIENTIFIC PROGRAM**



Dear Colleagues,

According to many requests from all over the world we would like to continue our annual International Course on Clinical Neurosurgery in Hannover. It is a great pleasure for me to invite you to our 23<sup>rd</sup> International Course which is going to take place on July 5 – 8, 2008.

Beside the two days of a series of live surgeries for different complex pathologies including demonstration of intraoperative MRI we will also have as a main topic in scientific program the diagnosis and surgical treatment of eloquent brain areas.

Special lectures will deal with neuronavigation and intraoperative visualization, diagnostic and treatment of epilepsy. Further special lectures are dedicated to actual situation of pediatric neurosurgery, interventional treatment of pediatric vascular lesions as well as diagnosis and surgical treatment of syringomyelia.

I am looking forward to seeing you in Hannover!

With best regards,

Madjid Samii  
Course Director



## SCIENTIFIC PROGRAM

Saturday, July 5, 2008

15:00 – 17:00 Registration

17:30 – 17:40 Opening Remarks

### Special Lectures

17:40 – 18:00	Actual Situation of Pediatric Neurosurgery	M. Choux (France)
18:00 – 18:20	Actual Situation of Endoscopy in Pediatric Neurosurgery	S. Oi (Japan)
18:20 – 18:50	Interventional Treatment of Pediatric Cerebrovascular Lesions	P. Lasjaunias (France)
18:50 – 19:20	Diagnostic and Surgical Treatment of Syringomyelia	M. Samii (Germany)
20:00	Reception & Cocktails	



SCIENTIFIC PROGRAM

Sunday, July 6, 2008

**Diagnostic and Surgical Treatment of Eloquent  
Brain Areas**

09:00 - 09:30	Functional Anatomy	P. Rabischong (France)
09:30 - 10:00	Neuroradiology (Sulci, Gyri and Tractography)	A. Valavanis (Switzerland)
10:00 - 10:30	Mapping the Sensorimotor Areas	H. J. Freund (Germany)
10:30 - 11:00	Cognitive Mapping	T. Münte (Germany)
11:00 - 11:30	Coffee Break	
11:30 - 12:30	Stereotactic Treatment	V. Sturm (Germany) D. Hellwig (Germany)
12:30 - 13:30	Discussion	
13:30 - 14:30	Lunch	



14:30 - 15:00	Neurosurgical Management of Optic Pathway Gliomas	M. Choux (Germany)
15:00 - 15:30	Tumors Involving the Hypothalamus	R. Fahlbusch (Germany)
15:30 - 16:00	Discussion	
16:00 – 17:00	Coffee Break	
17:00 – 18:00	Surgical Strategies for Cortical and Deep Seated Brain Lesions	A. Bricolo (Italy) M. Samii (Germany)
18:00 – 19:00	Discussion	
20:00	Dinner	



SCIENTIFIC PROGRAM

Monday, July 7, 2008

09:00 – 13:00 Live Surgery

13:00 - 14:00 Lunch

14:00 - 16:00 Live Surgery

16:00 - 16:30 Coffee Break

**Special Lectures**

16:30 - 17:30 Diagnosis and Conservative  
Treatment of Epilepsy

C. Elger  
(Germany)

17:30 – 18:30 Discussion



SCIENTIFIC PROGRAM

Tuesday, July 8, 2008

09:00 – 13:00 Live Surgery

13:00 - 14:00 Lunch

14:00 - 16:00 Live Surgery

16:00 – 16:30 Coffee Break

**Special Lectures**

16:30 – 17:30 Neuronavigation and Intraoperative Visualization A. Samii (Germany)

17:30 Closing Remarks

***We would like to express our gratitude for the financial support to:***

*Carl Zeiss Surgical GmbH*

*Karl Storz GmbH & Co KG*

*Soering GmbH Innovative Surgery*

*3M Medica Zweigniederlassung der 3M Deutschland GmbH*

*ulrich GmbH & Co. KG*

*Precisis AG*

*Vostra Medicalprodukte Vertriebs- und Beratungsgesellschaft mbH*

*Catgut GmbH Chirurgisches Nahtmaterial*

*Baxter Deutschland GmbH BioScience*



LOCATION	International Neuroscience Institute (INI) Rudolf-Pichlmayr-Str. 4 D-30625 Hannover  Phone: + 49-511-27092-700
PUBLIC TRANSPORT:	Bus Lines: 123, 137; Stop "Neue-Land-Str."
COORDINATOR:	Dr. Venelin Gerganov Phone: +49-511-27092-835 Fax: +49-511-27092-706 E-Mail: gerganov@ini-hannover.de
REGISTRATION FEE:	<b>Course July 5 – 8, 2008 € 500,-</b>
FOR REGISTRATION:	Please return the attached card along with your bank transfer
HOME PAGE – ONLINE REGISTRATION:	<a href="http://www.ini-hannover.de">www.ini-hannover.de</a>
PAYMENT TO:	Sparkasse Hannover Holder of Account: Ges. z. Förderung d. Wissenschaft i. d. Neurochirurgie Account Number: 212 555 Bank Code: 250 501 80 Keyword: 23 <sup>rd</sup> course and Participant's Name IBAN code: DE31 2505 0180 0000 2125 55 BIC: SPKHDE2HXXX
DEADLINE FOR PREREGISTRATION FOR THE COURSE:	June 30th, 2008 ONSITE REGISTRATION IS ALSO POSSIBLE.
HOTEL ARRANGEMENTS: <b>Please book directly.</b> Code word: "International Course" All offers are subject to availability. Breakfast included	IBIS Hotel** (approx. 15 min. walk) Feodor-Lynen-Str. 1, 30625 Hannover Phone: +49-511-9567-0, Fax: -140 Rooms: € 58,50 – € 71,00 (approx.) Preregistration: 4. June, 2008  Grand Hotel Mussmann*** Ernst-August-Platz 7, 30159 Hannover Phone: +49-511-3656-0, Fax: -145 Rooms: € 70,00 Preregistration: 16. June, 2008  Crowne Plaza Hannover Schweizerhof**** Hinueberstr. 6, 30175 Hannover Phone: +49-511-3495-0, Fax: -123 Rooms: € 100,00 - € 110,00 (approx.) Preregistration: 15. June, 2008  Congress Hotel am Stadtpark**** Clausewitzstr. 6, 30175 Hannover Phone: +49-511-2805-0, Fax: -814652 Rooms: € 75,00 - € 114,00 (approx.) Preregistration: 14. June, 2008
DIPLOMAS:	Will be handed out on July 8, 2008

**Online Registration:**  
**[www.ini-hannover.de](http://www.ini-hannover.de)**

Name		First Name	
Title			
Clinic/Institute/Company			
Street			
Postal Code	City		Country
Phone		Fax	
E-Mail			

23<sup>rd</sup> International Course on  
**CLINICAL NEUROSURGERY**

Hannover  
5 – 8 July, 2008

Swetlana Benzler  
Secretary to M. Samii, M. D., Ph. D. / President  
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