THE BETHANIA SPINE BASE

UNDER THE AUSPICES OF THE
INTERNATIONAL SOCIETY FOR MINIMAL INTERVENTION IN SPINAL SURGERY
ISMISS (www.ismiss.com) / SICOT

PRESENTS

THE FINAL PROGRAM

OF THE UPCOMING

INTERNATIONAL 28TH

COURSE FOR PERCUTANEOUS ENDOSCOPIC
SPINAL SURGERY AND COMPLEMENTARY
MINIMAL INVASIVE TECHNIQUES

SYMPOSIUM WITH INTERNATIONAL GUEST FACULTY
& WORKSHOP DEMONSTRATIONS / TECHNICAL EXHIBITION

COURSE CO-CHAIRMEN:

Hansjoerg F. Leu, M.D. - Stefan M. Kern, M.D.

January 28 / 29, 2010, Bethania Hospital

CH-8044 Zurich - Switzerland

Course Secretary's fax: x41-[0]-43-268 28 01 / e-mail: bethania-spine@bluewin.ch

SSO / SGO - CREDITS: 16
Thursday, January 28, 2010

10:30 am Registration

OPENING

MODERATOR: LEU Hj.

12:00 pm Welcome address from Bethania Hospital / GENOLIER SWISS MEDICAL GROUP

Jorns F.

FIRST SESSION

MODERATOR: LEU Hj.

12:04 pm Dynamic diagnostic gain with myelography: an unmatched golden standard

Fischer H.

12:13 pm Indications and recent advances in MR imaging of spinal pathologies

Schuknecht B.

12:22 pm Anatomical rationals of minimal restabilization in lumbar spine

Rauschning W.

12:46 pm Pain associated with DDD: interventional pain, physician perspective

Abdi S.

12:55 pm Cervical facet joint injections for long-standing cervical myofascial pain syndromes

Kim K.

1:04 pm Perc. radiofrequency medial branch neurotomy as treatment option in spinal pain

Niebergall H.

1:13 pm Intradiscal therapies: is there any difference between methods / modalities ?

Singh H.

1:22 pm Percutaneous lumbar hydrodiscectomy: pilot experience

Borshchenko I.

1:31 pm Health-related quality of life after single shot peridural anaesthesia in low back pain

Csécsei G.

1:40 pm Minimal invasive highfrequency-discablation, modulation of the anulus, nucletomy

Haberstroh F.

1:49 pm Patient centric intraoperative neurophysiological monitoring in DOR

Chiu J.

1:58 pm Coffee Break in the industrial exhibition area

SECOND SESSION

MODERATOR: DEZAWA A.

2:30 pm Endoscopy in lumbar DDD: evolution since 1982 and actual concept

Leu Hj.

2:39 pm Percutaneous endoscopic treatment of upper lumbar disc herniations

Lübbers T.

2:48 pm Full-endoscopic operations of lumbar lateral and central spinal stenosis

Rütten S.

2:57 pm Transforaminal endoscopic. discectomy/foraminoplasty: since 2000 in over 1800 cases

Gozlan E.

3:06 pm Endoscopic transforaminal discectomy (ETD)

Schubert M.

3:15 pm Endoscopic microsurgical treatment for recurrent lumbar disc herniation

Fontanella A.

3:24 pm Transforaminal endosc. discectomy (TESSYS® - technique) experience / learning curve

Fürstenberg H.

3:33 pm Endoscopic treatment for the far lateral stenosis

Miura Y.

3:42 pm Perc. endoscopic transforaminal disc abrasion for regeneration of painful lumbar discs

Hoogland T.

3:51 pm Cervical epiduroscopy

Kaiser J.

4:00 pm Percutaneous endoscopic thoracic discectomy

Lee S.

4:09 pm Thoracoscopic microsurgical approach for anterolateral decompression and fixation

Haberland N.

4:18 pm Spontaneous resorption of recurrent lumbar disc herniation after microdiscectomy

Nishijima Y.

4:27 pm Outcome of surgery for ldh: 1-22 y follow-up on laminectomy/micro-/endoscopy

ElHefnawi M.

4:36 pm Perc. endoscopic transforam. fusion with 2 cages (Pe-TLIF), un-/or biportal ?

Gastambide D.

4:45 pm Fully percutaneous fusion and dynamic stabilization with endoscopy

Hellinger S.

4:54 pm Medico-historical approach to low back pathologies

Rüttimann B.

5:03 pm Discussion / Break

MAGISTRAL LECTURE

MODERATOR: LEU Hj.

the ISMISS pioneer-guest lecture 2010:

5:40 pm 10 years experiences in microendoscopic surgery

Munehito Yoshida, MD, PhD, Wakyama Medical University, Wakayama /Japan

6:20 pm Question and answer period

6:30 pm Transfer by tramway no. 6 to Leonhardstrasse’s hotels; departure from line stop Toblerplatz

Transfer from hotels to aperitif and dinner by footwalk 4-7 min

7:30 pm Aperitif at the Zurich University Museum for Medical History, Rämistrasse 69, introduction to the museum's actual medico-historical thematic exhibition “Microscope and ear: the way to microsurgery”

Rüttimann B.

8:15 pm Course-dinner at the "Dozentenfoyer", Eidgenössische Technische Hochschule / ETH - Federal Institute of Technology / FIT, Rämistr. 101, Zurich (Tramway no. 6)
THIRD SESSION MODERATOR: BIRKENMAIER C.

7:30 am Inflammatory response of the arachnoid and its effect on intradural scar formation Frank E.
7:39 am Tandem cervical & lumbar stenosis: clinical diagnosis and surgical treatment Sak L.
7:48 am Objective quality estimation of reconstruction of the spinal canal Orlov S.
7:57 am Degenerative lumbar spine stenosis - decompression, fusion or instrumentation Pedachenko E.
8:06 am Staged anterior & posterior lumbar fusion: analysis on op-interval and height elevation Chung C.
8:15 am MIS in the treatment of idiopathic scoliosis: a new concept Pfandlsteiner T.
8:24 am MISS at patients with dysplastic lumbar osteochondrosis, who plan pregnancy Bryukhov O.
8:33 am The clinical use of unilateral minimal access TLIF surgery Wilson L.
8:42 am Minimal invasive approaches to the anterior thoracolumbar junction and lumbar spine Klöckner C.
8:51 am Video-live-transmission Leu Hj., Kern S.

FOURTH SESSION MODERATOR: HABERLAND N.

9:00 am Minimal invasive spine surgery: thoracic and extra-peritoneal approaches Tikhodeev S.
9:09 am Lumbar fusion gentle to other segments Nakai S.
9:18 am Interspinous devices Calvosa G.
9:27 am Interspinous versus interlaminar devices in DDD: indications and biomechanical test Morichi R.
9:36 am First result with percutaneous lumbar spine implants: silverbolt & superion Morgenstern R.
9:45 am PercuDyn: percutaneous dynamic stabilization system, indications/preliminary results Menchetti P.
9:54 am Influence of screw location in vertebral bodies for adjacent disc degeneration Radchenko V.
10:03 am Video-live-transmissions Leu Hj., Kern S.

10:12 am Coffee break in the industrial exhibition area

FIFTH SESSION MODERATOR: CALVOSA G.

10:52 am Can dynamic stabilization prevent adjacent segment degeneration Nydegger T.
11:01 am Interference of pedicular lumbar dynamic stabilization in DDD: 4 y experience in Brazil Choi P.
11:10 am Few-invasive dynamic stabilisation of lumbar degenerative anterolysisis with Dynesys Rühli M.
11:19 am Biomechanical evaluation of a new lumbar non-fusion instrumentation Schmoelz W.
11:28 am Dynamic fusion in degenerative lumbar spine disorders: first experience Wendsche P.
11:37 am Minimal invasive CT-based insertion of a new pedicular dynamic lumbar implant Pfeiffer M.
11:46 am Percutaneous pedicle screw and rod fixation for lumbar spine - a study Shetty S.
11:55 am Navigation-assisted minimally invasive TLIF Pereira P.
12:04 pm Minimally invasive techniques in lumbar spinal stenosis Oertel J.
12:13 pm Surgical treatment of cervical myelopathy Kilian F.
12:22 pm Mid-term results after cervical and lumbar nucleoplasty Gitter S.
12:31 pm Preliminary clinical results for NuNec™ in the treatment of cervical disc arthroplasty Giltaji L.
12:40 pm First experience with a dynamic cervical disc replacement (DCI) Weinzierl F.
12:49 pm Cervical fusion versus TDR : our comparative experience Gitter S.
12:58 pm How do the lumbar facet joints fit to total disc replacements? Büttner-Janz K.

1:07 pm Luncheon in the industrial exhibition area

SIXTH SESSION MODERATOR: LEU HJ.

2:00 pm Can we afford backache? Sullivan M.
2:09 pm Vertebroplasty or kyphoplasty: Which one to choose? Zileli M.
2:18 pm Balloon kyphoplasty vs. vesselplasty: clinical result & patient satisfaction Tolgay S.
2:27 pm Random trial of balloon kyphoplasty versus nonsurgical care in acute compr.: 2 years Wardlaw D.
2:36 pm Vesselplasty using SrHA cement and the Vessel Lock system Darwono B.
2:45 pm Kyphoplasty: what is going on? Schwarzenbich O.
2:54 pm German multicenter trial for evaluation of safety/efficacy of the GOLIF spinal implant Birkenmaier C.
3:03 pm Assessing new technologies in the Australian health system Speck G.
3:12 pm Which symptoms of the spine need more attention? Huber J.

3:21 pm round up / questions / discussion / symposium closure
WORKSHOP  
(workshop registrees with batch only)  
MODERATOR: KERN S., PANOSSOPOULOS A. 
04:00 pm  
Percutaneous endoscopic approaches to the lumbar spine and complementary procedures  
- 05:30 pm  
such as: foraminoscopic / endoscopic microdissection / nucleoplasty / new technologies  
Experts:  
scientific program and respective contributors 

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COURSE VENUE  
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COURSE INFORMATION  
Secretary PESS-28, c/o Bethanien Spine Base, Toblerstrasse 51, CH-8044 Zurich, Phone: x41/43/269 28 00, Fax: x41/43/269 28 01, e-mail: bethania-spine@bluewin.ch, www.ismisch.com, Hotel reservation: www.zuerichtourism.ch  

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Fax: x41-43-328 46 43  
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PROMETEC AG, CH-5737 Menziken  
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RICHARD WOLF GmbH, D-54354 Knittlingen  
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Nearby fifty years after clinical introduction of classic laminectomy for treatment of symptomatic lumbar disc herniations in 1934, in the later seventies of the last century, as a minimal invasive alternative to conventional surgical procedures and enzymatic intradiscal treatments in contained lumbar disc herniation, the concept of percutaneous disc decompression with nucleotomy came from Japan to Europe in 1979. Since 1982 the complementary endoscopic control added visual control for more selective tissue removal. A great advantage of minimally invasive procedures made its sparing approach with minimal musculoligamentary irritation in its access way. Beside the impact of endoscopy for selective removal of disc fragments, direct visualization later allowed also adequate preparation of the vertebral endplates for percutaneous interbody fusion, introduced in 1987/88. Since 1992 laparoscopic interbody fusion and later minimal open lateral techniques arose as a complementary technique for interbody fusion, e.g. at the lumbosacral transition, often hardly accessible for posterolateral endoscopic techniques. In 2001, low profile expandable interbody spacers came up allowing primary stability also for percutaneous interbody fusion technique. At the same time, percutaneous instrumentation for posterior internal fixation brought a new way for posterior stabilization in combination to interbody osteoinductive components.

Since 1988 anterior total disc replacement and since 1994 dynamic posterior implants became available as first steps to a new generation of lumbar restabilization without fusion. Results remain to follow. Recently also minimal interspinale non-fusion stabilization with dynamic implants further challenges the field.

As a new field of extradiscal endoscopic surgery, percutaneous foraminoscopic decompression became stepwise standardized since 1991 for the different forms of foraminal disc herniations. As a most important step, since 1999 the interlaminar full endoscopic exploration of the lumbar spinal canal became available for the removal of mediolateral to medioforaminal herniations. So endoscopic decompression challenges microscopic and tubular endoscopic techniques. Beside technical operative aspects also clinical analysis of indications, learning-curves and follow-up criteria deserve our interest in worldwide economically restricted conditions and an evident need for outcome quality control.

So in the 31th year of practice, this upcoming International 28th Course shall reflect once more the evolution up to the actual state of the art and ongoing innovative developments in this continuously evolving branch of spinal surgery. Again international pioneers and experts sharing the course faculty promise to contribute to the vivid and collegial atmosphere of this traditional course.

Zurich, November 2009

John Chiu, M.D.
Past President ISMISS

Hansjoerg F. Leu, M.D.
President ISMISS 2008/2011, Course Co-Chairman

APPLICATION FOR ENROLMENT ( mail / fax filled in to : x41-[0]-43-268 28 01 )

( WORKSHOP DEMONSTRATION ENROLMENT RESTRICTED - EARLY REGISTRATION RECOMMENDED ! )

I enrol for the INTERNATIONAL 28th COURSE FOR PERCUTANEOUS ENDOSCOPIC SPINAL SURGERY AND COMPLEMENTARY MINIMAL INVASIVE TECHNIQUES, Jan 28/29, 2010, Bethania Hospital / Zurich, Switzerland

Simultaneously to this enrolment, I transfer the fee of ( please mark the corresponding combination )

☐ CHF 700.- / EUR 480.- / US$ 700.- for the whole course including 2 days symposium and workshop demo.

☐ CHF 600.- / EUR 420.- / US$ 600.- for the 2 days symposium only, without workshop participation

precisely to the account: IBAN CH79 0070 0113 7000 1151 8 at Banque Cantonale de Zurich, SWIFT: ZKBKCHZZ80A, BLZ: 700, CH-8001 Zurich; Beneficiary: Hj. Leu, with the remark: "PESS-28", or by equivalent transferable bank cheque. - No cancellation / refund after Jan 12, 2010 accordable.

Please use printed letters:

Name: .................................................................
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Date: ........................................................................ Signature: .................................................................
Hotels - recommendable accommodations for registrees:

Room reservation is recommended as soon as possible at: Zurich Tourist Service, P.O. Box, CH-8023 Zurich, Phone: x 41-44-215 40 40 / Fax: x 41-44-215 40 44 / Web www.zurichtourism.ch/hotel.

Hotel Glockenhof ****
rather comfortable, centrally located left side, Tramway 6 uphill in direction Zoo until stop "Toblerplatz", Sihlstrasse 31, CH-8001 Zürich
Tel x41-44-225 91 91, Fax x41-44-225 92 92, Web www.glockenhof.ch

Hotel Rigihof ****
rather comfortable, nearest to course venue, 9' footwalk, Universitätstrasse 101, CH-8006 Zürich
Tel x41-44-361 16 85, Fax x41-44-361 16 17, Web www.hotel-rigihof.ch

Hotel Florhof ***
elegant, romantic set-up in traditional palais, Tramway 5 from "Kunsthaus/Heimplatz" uphill to „Fluntern“, from There Tramway 6 to „Toblerplatz“, Florhofgasse 4, CH-8001 Zürich
Tel x41-44-250 26 26, Fax x41-44-250 26 27, Web www.florhof.ch

Hotel Leoneck ***
good comfort, near to FIT (course dinner), on tramway line 6, stop "Haldenegg", easy for tramway 6 transfer uphill, until stop "Toblerplatz" nearby the Bethania Hospital; Leonhardstrasse 1, CH-8001 Zurich
Tel x41-44-254 22 22, Fax x41-44-254 22 00, Web www.leoneck.ch

Hotel Rüti ***
good comfort, centrally located right side, footwalk 5 min to tram stop Universitätsspital, from there uphill with Tramway 6 until „Toblerplatz“, Zähringerstrasse 43, CH-8001 Zürich
Tel x41-44-254 58 00, Fax x41-44-254 58 01, Homepage www.rutli.ch

Hotel Poly **
reasonable comfort, nearest ** to course venue, 10' footwalk uphill to Rigiplatz, from there right on Gladbachstrasse, then left after some 300 m into Toblerstrasse, follow until 51 Universitätstrasse 63, CH-8006 Zürich
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Hotel Arlette **
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Hotel Bristol **
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