

Addresses

Hotel

Royal Manotel
Rue de Lausanne 41-43
CH - 1201 Geneva
Tel: +41 (0) 22 906 1414
www.manotel.com

Lab

CMU Geneva
Department of Anatomy
Rue M. Servet 1
CH-1211 Geneva

Contacts

Scientific Content

Laurent Devise
+41 (0) 79 825 05 90
laurent.devise@medtronic.com

Meeting Coordinator

Valentine Bois
+41 (0) 79 833 24 31
valentine.bois@medtronic.com

MEDTRONIC
Spinal and Biologics Business
Worldwide Headquarters

2600 Sofamor Danek Drive
Memphis, TN 38132
1800 Pyramid Place
Memphis, TN 38132

(901) 396-3133
(800) 876-3133
Customer Service: (800) 933-2635

www.sofamordanek.com
For more information go to www.myspinetools.com

IRNXXXX/XXX
©2008 Medtronic Sofamor Danek USA, Inc.
All Rights Reserved.

MEDTRONIC International Trading SÀRL
Case postale
Route du Molliou 31
CH-1131 Tolochenaz

Tel. +41 (0)21 802 70 00
Fax +41 (0)21 802 79 00

listen. respond. deliver.



INFORMATION ONLY

MAST™: Minimal Access Spinal Technologies for Degenerative, Trauma and Tumor Pathologies



September 25-26, 2008

Medical School of Geneva,
Switzerland

The METRx™ System incorporates
technology developed
by Gary K. Michelson, M.D.



Course Objective

The course is designed for spine surgeons who want to offer their patients a minimally invasive approach for posterior decompression or fusion solutions in the treatment of thoraco-lumbar spinal pathologies. Distinguished faculty will present their rationale in choosing percutaneous or mini-access treatment options. The course is comprised of scientific lectures and case discussions. Minimally invasive osteosynthesis systems and grafting options including biomaterials will be highlighted by anatomic workshops.

Host Chairman

A. Kaelin
Geneva, Switzerland

Chairmen

K.M. Scheufler
Zurich, Switzerland

C. F. Öner
Utrecht, The Netherlands

Invited Distinguished Faculty

J. Ogink
Roosendaal, The Netherlands

T. Blattert
Leipzig, Germany

E. Van de Kelft
Sint-Niklaas, Belgium

Program

Day 1	Thursday, September 25, 2008	
13:30	Welcome and Introduction	
13:35	Historical Evolution and Guiding Principles of MAST™ Technology MAST™ Tubular Technology	K.M. Scheufler
13:50	What can we learn from Clinical Experience using MAST™ Technology?	K.M. Scheufler
14:00	MAST™ Tubes – The Range of Treatment Options Now Available Rationale of Tubular Decompression Minimal Access: Solutions for Spinal Arthrodesis	K.M. Scheufler
14:20	My Experience using a Mini-Access Technique to do Circumferential Lumbar Fusion	J. Ogink
14:35	Why do I use a Semi-Rigid Rod Stabilisation System? Clinical Use	E. Van de Kelft
14:55	Case Discussion (participants are kindly requested to bring cases to discuss)	
15:25	<i>Coffee Break</i>	
15:40	O-ARM® Introduction	H. Joedicke (Medtronic)
16:00	Anatomic Workshop: Tubular Decompression, Mini-Open Arthrodesis Microdiscectomy: METRx® System TLIF: MAST QUADRANT™ Retractor System PLIF: METRx® X-TUBE™ Retraction System Cannulated: CD HORIZON® LEGACY™ Peek Rod System Biomaterials	
18:45	End of Session	
20:00	<i>Group Dinner</i>	
Day 2	Friday, September 26, 2008	
7:30	Transfer to the Lab MAST™ Percutaneous Solutions in the TL Spine	
7:45	Percutaneous TLIF for Single and Multi-Level Lumbar Fusion	K.M. Scheufler
8:00	When to use a Percutaneous Option in Spinal Metastasis?	C.F. Öner
8:20	MAST™ Fracture Stabilisation: Principles, Techniques and Results	C.F. Öner
8:40	MAST™ Techniques in Trauma: Age Related Strategies	T. Blattert
9:00	What are the Potential Roles for Biomaterials in MAST™ Surgery?	C.F. Öner
9:15	<i>Coffee Break</i>	
9:30	Anatomic Workshop: Percutaneous Session CD HORIZON® SEXTANT® Percutaneous Rod System, CD HORIZON LONGITUDE™ Multi-level Percutaneous Fixation System, KYPHON® Balloon Kyphoplasty, O-ARM® Technology	
12:15	Case Discussion and Wrap-Up	
13:00	End of Course	
13:30	<i>Lunch</i>	