

**From Anatomy through Diagnostic and Therapeutic
Imaging to best practice in Advanced Neuromodulation
Therapies:
a Hands-on Cadaver Workshop for the Experienced User**

Brussels January 30-31 January, 2009

DAY 1 – Friday 30th January – at Sofitel Brussels Europe

| Time | Session | Type of session | Speaker / Moderator |
|--|--|------------------------|---------------------------------------|
| 08:30-8:45 | Introduction and welcome | | Dr. J.P. Van Buyten <i>Belgium</i> |
| <u>Section 1: Anatomy, Basic Mechanisms, Imaging & Neuroradiology</u> | | | |
| 8:45-9:30 | 1) Anatomy of the high cervical neuroforamen 2) The trigemino-cervical complex | Plenary session | Prof. E. Cattrysse <i>Belgium</i> |
| 9:30-10:00 | Use of advanced imaging techniques for intraoperative guidance in interventional pain management | Plenary session | Dr. J.P. Van Buyten <i>Belgium</i> |
| 10:00-10:30 | Neuroradiology related to Pain Management | Plenary session | TBC <i>Belgium</i> |
| 10:30-11:00 | Coffee Break | | |
| 11:00-11:30 | MRI device interaction | Plenary session | Medtronic representative |
| <u>Section 2: Advances in Neuromodulation techniques</u> | | | |
| 11:30-12:00 | Update on basic mechanisms | Plenary session | Prof. B. Linderoth <i>Sweden</i> |
| 12:00- 12:30 | Neuromodulation for FBSS Results of PROCESS study | Plenary session | Prof. K. Kumar <i>Canada</i> |
| 12:30-14:00 | Group Lunch at the hotel | | |

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| Time | Session | Type of session | Speaker / Moderator |
|---|--|------------------------|---|
| 14:00-14:30 | Advanced Neuromodulation systems for the treatment of FBSS | Plenary session | Dr. S. Eldabe <i>UK</i> |
| 14:30-15:00 | New Indications Headache classification and patient selection for ONS | Plenary session | Prof. K. Paemeleire <i>Belgium</i> |
| 15:00-15:30 | Occipital Nerve Stimulation Interventional pain management for Chronic Headache | Plenary session | Dr. J.P. Van Buyten <i>Belgium</i> |
| 15:30-16:00 | Tea Break | | |
| <u>Section 3 Advances in Intrathecal Drug Delivery</u> | | | |
| 16:00-16:30 | What comes after SCS in Pain? Risks vs. benefits | Plenary session | Prof. E. Buchser <i>Switzerland</i> |
| 16:30-17:00 | ITB in Pain and Dystonia | Plenary session | Prof. J.J. van Hilten <i>The Netherlands</i> |
| 17:00-17:15 | Break | | |
| 17:15-17:45 | Questions & Answers Discussion | Plenary session | All faculty |
| 19:30 | Dinner | | |

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DAY 2 – Saturday 31st January – at Vrije Universiteit Brussel

| Time | Session | Type of session | Speaker/Moderator |
|-------------------------------------|---|---|--|
| 8:30-8:45 | Welcome & work procedure on hands-on | | Prof. J.P. Clarys <i>Belgium</i> |
| 08:45-13:00 (40 min each) | <u>Cadaver Hands On Workshop</u> | | |
| Station 1 | Failed Back Surgery Syndrome | 1 Cadaver prone position Fluoroscopy | Dr. S. Eldabe <i>UK</i> |
| Station 2 | Occipital Nerve Stimulation | 1 Cadaver prone position Fluoroscopy | Dr. I. Smet <i>Belgium</i> |
| Station 3 | ITB | 1 dummy (HIM) Fluoroscopy | Prof. E. Buchser <i>Switzerland</i> |
| 10:45-11:00 | <i>Coffee Break</i> | | |
| Station 4 | Retrograde implantation | 1 Cadaver prone position Fluoroscopy | Prof. J. de Andrès <i>Spain</i> |
| Station 5 | Advanced Programming | 1 table | Medtronic Staff |
| Station 6 | Gasserian ganglion stimulation | 1 Cadaver + head back position navigation | Dr. J.P. Van Buyten <i>Belgium</i> |
| 13:00 | <i>Lunch and departures</i> | | |