## Thursday, 15 October 2020

<table>
<thead>
<tr>
<th>Time</th>
<th>Off-Site</th>
<th>TBA</th>
<th>TBA 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30</td>
<td>Welcome Coffee / Networking</td>
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### Morning

- **1st European - INS Cadaver Workshop for Young Neuromodulators**
  - 2 packages - 18 participants in each package
  - Faculty: Alessandro Dario, Italy / Sam Eldabe, UK / Maarten Moens, Belgium / Dirk Rasche, Germany / Monique Steegers, The Netherlands / Carlos Tornero, Spain

### 9:00 - 12:10

- **Nurses' Session Part 1**
  - 9:00-9:25 The Role of the Clinical Nurse Specialist in Neuromodulation - The UK Experience
    - Jenny Jennings, UK
  - 9:25-9:50 Patient Coaching and Pre-conditioning to Implantation
    - Karine Le Goff, France
  - 09:50-10:15 How to Optimise SCS Complication Management in Daily Practice? An Interactive Discussion
    - Rachel Whipp, Australia / Caro Edelbroek, The Netherlands
  - 10:15 - 10:40 Programming using Several Medical Devices / Waveforms
    - Caro Edelbroek, The Netherlands
  - 10:40 - 10:45 Short Break

- **Coffee Break and Sponsored Event for Nurses - Not included in the main CME/CPD event**

- **Nurses' Session Part 2**
  - 10:45 - 11:35 Coffee Break and Sponsored Event for Nurses - Not included in the main CME/CPD event
  - 11:35 - 11:40 Short Break

### 13:30 - 16:30

- **INS Regional Chapter Meetings**

### 16:30 - 17:00

- **Coffee Break**
<table>
<thead>
<tr>
<th>Time</th>
<th>Event Description</th>
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<tbody>
<tr>
<td>17:00 - 18:15</td>
<td><strong>OPENING PLENARY</strong>&lt;br&gt;<strong>THE INAUGURAL TRANSATLANTIC LECTURE</strong>&lt;br&gt;Innovation in Neuromodulation: A Fashion? A Market? A Reality for Patients?&lt;br&gt;Robert Levy, USA</td>
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<tr>
<td>17:00 - 17:25</td>
<td>A Systematic Review of the Evidence for Neurostimulation&lt;br&gt;Timothy Deer, USA</td>
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<td>17:25 - 17:50</td>
<td>An Appraisal of Neuromodulation Evidence&lt;br&gt;Sam Eldabe, UK</td>
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<tr>
<td>17:50 - 18:15</td>
<td>Premium Sponsored Symposium&lt;br&gt;Not included in the main CME/CPD event</td>
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<tr>
<td>18:15 - 18:20</td>
<td>Short Break</td>
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<tr>
<td>18:20 - 19:20</td>
<td>Premium Sponsored Symposium&lt;br&gt;Not included in the main CME/CPD event</td>
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<tr>
<td>19:20</td>
<td><strong>INS European Congress Opening Ceremony + Reception</strong>&lt;br&gt;in the Exhibition Area</td>
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<tr>
<td>Time</td>
<td>Hall 1</td>
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<tr>
<td>07:30 - 08:30</td>
<td>Morning Sponsored Symposium 1</td>
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<tr>
<td>08:30 - 10:30</td>
<td><strong>BIG DATA AND REGISTRIES, A EUROPEAN CONSENSUS</strong></td>
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<td>Moderators: Kaare Meier, Denmark / G. Baranidharan, UK</td>
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<tr>
<td>08:30 - 08:55</td>
<td>The Needs for Registries and Challenges in Practice</td>
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<td>Kaare Meier, Denmark</td>
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<td>08:55 - 09:20</td>
<td>The Example of the UK National Registry</td>
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<td>G. Baranidharan, UK</td>
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<td>09:20 - 09:45</td>
<td>AI Based-predictive Medicine in Neuromodulation</td>
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<td>Philippe Rigoard, France</td>
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<td>09:45 - 10:15</td>
<td>How to Build a Strong Evidence Case with Reimbursement Authorities:</td>
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<td>A European Perspective</td>
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<td>Rod Taylor, UK</td>
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<td>10:15 - 10:30</td>
<td>Panel Discussion to Set up Actions</td>
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<td>10:30 - 10:50</td>
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<tr>
<td>10:50 - 12:50</td>
<td><strong>NEUROMODULATION TARGETS</strong></td>
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<td></td>
<td><strong>PAST AND FUTURE</strong></td>
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<td></td>
<td><strong>Part I</strong></td>
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<td></td>
<td>Moderators: Dirk Rasche, Germany / Carlos Tornero, Spain</td>
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<tr>
<td>10:50 - 11:20</td>
<td>Spinal Cord Stimulation:</td>
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<td></td>
<td>Is There Still a Place for Paresthesia?</td>
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<td>Jean-Pierre Van Buyten, Belgium / Robert Levy USA</td>
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<td>11:20 - 11:50</td>
<td>Peripheral Nerve Field Stimulation:</td>
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<td></td>
<td>Should We Put Our Percutaneous Lead(s) in the Spinal Canal AND/OR Subcutaneously?</td>
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<td>Sam Eldabe, UK / Marc Russo, Australia</td>
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<td>11:50 - 12:20</td>
<td>Dorsal Root Ganglion:</td>
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<td>Spinal Cord or Non Spinal Cord Stimulation?</td>
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<td>That’s the Question!</td>
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<td></td>
<td>Adnan Al-Kaisy, UK / Timothy Deer, USA</td>
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<tr>
<td>12:20 - 12:50</td>
<td>Peripheral Nerve Stimulation:</td>
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<tr>
<td></td>
<td>How Far Should We Go?</td>
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<td>Philippe Rigoard, France</td>
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<tr>
<td>12:50 - 14:30</td>
<td>Lunch, ePosters Viewing &amp; Exhibits</td>
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<tr>
<td>Time</td>
<td>Session</td>
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<tr>
<td>14:30 - 16:00</td>
<td>NEUROMODULATION TARGETS PAST AND FUTURE Part II</td>
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<tr>
<td>14:30 - 15:00</td>
<td>Intrathecal Drug Delivery: Should We Restrict IDD Indications to Cancer Pain?</td>
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<td>15:00 - 15:30</td>
<td>Deep Brain Stimulation: Does the Future Belong to the Lead or to the IPG?</td>
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<td>15:30 - 16:00</td>
<td>Neurostimulation for Motor Rehabilitation: A Dream or a Reality</td>
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<td>16:00 - 16:05</td>
<td>Short Break</td>
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<td>16:05 - 17:05</td>
<td>THE NOTION OF COI IN OUR MEDICAL PRACTICE</td>
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<td>16:05 - 16:25</td>
<td>What is it about? When?</td>
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<td>16:25 - 16:45</td>
<td>No Conflict, No Interest: A Matter of Perspective</td>
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<td>16:45 - 17:05</td>
<td>COI: The INS Commitment &amp; INS Bylaws Update</td>
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<td>17:05 - 17:25</td>
<td>Break, ePoster Viewing &amp; Exhibits</td>
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<td>17:25 - 18:25</td>
<td>Oral Communications</td>
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<tr>
<td>18:30 - 19:00</td>
<td>YOUNG RESEARCHER AWARD Reception / M. De JONGSTE Travel Grant</td>
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### Saturday, 17 October 2020

#### Hall 1

**07:30 - 08:30**

Morning Sponsored Symposium 2
Not included in the main CME/CPD event

**08:30 - 10:30**

**A NEW ERA IN NEUROMODULATION: OBJECTIVE PAIN ASSESSMENT**
Moderators: Maarten Moens, Belgium / Kliment Gatzinsky, Sweden

- **08:30 - 09:00**
  - Imaging of Pain
    Luis Garcia-Larrera, France

- **09:00 - 09:30**
  - How Do we Decode the Brain?
    Dirk De Ridder, Belgium & New Zealand

- **09:30 - 09:50**
  - Sleep Quality and Quantity - Does it Matter?
    Maarten Moens, Belgium

- **09:50 - 10:10**
  - Objective Marker Use in Daily Practice
    Kliment Gatzinsky, Sweden

- **10:10 - 10:30**
  - PANEL DISCUSSION

**10:50 - 12:50**

**NEUROMODULATION INDICATIONS (R)EVOLUTIONS?**
Part I
Moderators: Timothy Deer, USA / Philippe Rigoard, France

- **10:50 - 11:20**
  - Failed Back Surgery Syndrome: Which Device for which Indication?
    Tony Van Havenbergh, Belgium / Frank Huygen, The Netherlands

- **11:20 - 11:50**
  - Peripheral Neuropathy: An Indication for Waveform Rotation?
    Cecile de Vos, The Netherlands / Stefan Schu, Germany

- **11:50 - 12:20**
  - Peripheral Vascular Disease & Cardiac Indications
    Mike De Jongste, The Netherlands / Monique Steegers, The Netherlands

- **12:20 - 12:50**
  - Neurostimulation for Perineal Pain: One or Several Lead(s)? And Where?
    Adnan Al-Kaisy, UK / Jean-Pierre Van Buyten, Belgium

**12:50 - 14:30**

Lunch, ePoster Viewing & Exhibits

#### Hall 2

**07:30 - 08:30**

Morning Sponsored Symposium 2
Not included in the main CME/CPD event

**08:30 - 10:30**

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**12:50 - 14:30**

Lunch, ePoster Viewing & Exhibits

#### Hall 3

**07:30 - 08:30**

Morning Sponsored Symposium 2
Not included in the main CME/CPD event

**08:30 - 10:30**

**A NEW ERA IN NEUROMODULATION: OBJECTIVE PAIN ASSESSMENT**
Moderators: Maarten Moens, Belgium / Kliment Gatzinsky, Sweden

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- **09:00 - 09:30**
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    Dirk De Ridder, Belgium & New Zealand

- **09:30 - 09:50**
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    Maarten Moens, Belgium

- **09:50 - 10:10**
  - Objective Marker Use in Daily Practice
    Kliment Gatzinsky, Sweden

- **10:10 - 10:30**
  - PANEL DISCUSSION

**10:50 - 12:50**

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- **12:20 - 12:50**
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    Adnan Al-Kaisy, UK / Jean-Pierre Van Buyten, Belgium

**12:50 - 14:30**

Lunch, ePoster Viewing & Exhibits

Not included in the main CME/CPD event
### Meetings

<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</table>
| 14:30 - 15:30 | **NEUROMODULATION INDICATIONS (R)EVOLUTIONS?**  
Part II  
Moderators: Konstantin Slavin USA / Jan Vesper, Germany |
| 14:30 - 15:30 | Gastro-Intestinal and Bladder Dysfunction  
Bertil Blok, The Netherlands / TBC  |
| 15:35 - 16:35 | Oral Communications  
Cardiovascular Neuromodulation  
Moderators: Monique Steegers, The Netherlands / Mike Dejongste, The Netherlands  
Intrathecal Drug Delivery  
Moderators: Christophe Perruchoud, Switzerland / Carlos Tornero, Spain  
Gastrointestinal and Bladder Dysfunction  
Dirk Rasche, Germany / Bertil Blok, The Netherlands  |
| 16:35 - 17:00 | Break, ePoster Viewing & Exhibits  |
| 17:00 - 17:55 | INDUSTRY & INNOVATION session  
Not included in the main CME/CPD event  |
| 17:55 - 18:00 | Short Break  |
| 18:00 - 19:00 | HOW DO WE BUILD THE FUTURE TOGETHER?  
A Summary of INS Regional Chapter Meetings  
European Chapter Presidents  
Neurostimulation - The Way Forward  
Expectations vs Reality  
Robert Levy, USA  |
| 19:00 - 19:30 | European INS Award + Closing Ceremony  |