**Pain**

**Monday, March 04, 2024**

**Session Date/Time:** Monday, March 4, 2024 - 08:00 - 09:00  
**Hall 406D (Level 4)**

**Pain: Updates of Neuropathic Pain**

08:00  **Chair: Session Introduction**  
_Pauline Du Plessis, South Africa_

08:02  **Neuropathic Pain: Causes, Mechanism and Diagnosis**  
_Anna Schwartzmann, Uruguay_

08:17  **Pharmacologic Guideline of Neuropathic Pain**  
_Adeline Leong, Singapore_

08:32  **Useful Interventions for Neuropathic Pain**  
_Jeeyoun Moon, Republic of Korea_

08:47  **Questions and Answers**

**Session Date/Time:** Monday, March 4, 2024 - 09:00 - 10:00  
**Hall 406D (Level 4)**

**Pain: Acute Pain Services**

09:00  **Chair: Session Introduction**  
_Sean Chetty, South Africa_

09:02  **APS Organisational Structures**  
_Gaston Nyirigira, Rwanda_

09:17  **Incorporating the Bio-Psycho-Social Model into APS**  
_Clare Roques, United Kingdom_

09:32  **Health Care Worker Education Strategies**  
_Charles Roger Goucke, Australia_

09:47  **Questions and Answers**

**Session Date/Time:** Monday, March 4, 2024 - 11:40 - 12:40  
**Hall 406D (Level 4)**

**Pain: Neuromodulation in Pain Medicine**
### PROGRAMME

#### Pain: Pain Innovations Reliving the Global Burden

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<td>Chair: Session Introduction</td>
<td>Adeline Leong, Singapore</td>
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<td>11:42</td>
<td>Neuromodulation: The Timing and Best Indication</td>
<td>Pauline Du Plessis, South Africa</td>
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<td>Emerging Techniques in Central and Peripheral Neuromodulation</td>
<td>Chih-Peng Lin, Chinese Taipei</td>
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<td>Digital Twin - Neuromodulation Simulation</td>
<td>Jae Chul Koh, Republic of Korea</td>
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**Session Date/Time:** Monday, March 4, 2024 - 14:00 - 15:00

 Nicoll 3 (Level 3)

#### Pain: Pre-operative Pain Strategies

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<td>Jinwoo Shin, Republic of Korea</td>
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<td>14:02</td>
<td>Percutaneous Epidural Balloon Decompression and Adhesiolysis</td>
<td>Jinwoo Shin, Republic of Korea</td>
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<td>14:17</td>
<td>Regenerative Therapy (Including Stem Cells) In Pain Medicine</td>
<td>Daniel Chiung Jui Su,</td>
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<td>Fluoroscopy vs. Ultrasound: Pros and Cons in Pain Intervention</td>
<td>Christ Declerck, Belgium</td>
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**Session Date/Time:** Monday, March 4, 2024 - 15:00 - 16:00

 Nicoll 3 (Level 3)
15:32 Using Pre-operative Assessment of Patient Biopsychosocial Phenotype to Predict Risk of Acute and Persistent Pain and Opioid Use
Kristin Schreiber, United States

15:47 Questions and Answers

Session Date/Time: Monday, March 4, 2024 - 16:30 - 17:30
Nicoll 3 (Level 3)

Pain: Non-conventional Acute Pain Therapies

16:30 Chair: Session Introduction
Gaston Nyirigira, Rwanda

16:32 Cannabinoids for Acute Pain
Nantthasorn Zinboonyahgoon, Thailand

16:47 Meditation
Joao Batista Santos Garcia, Brazil

17:02 Virtual Reality
Alwin Chuan, Australia

17:17 Questions and Answers
PAIN: Pain Management in Special Environments

08:30 Chair: Session Introduction
Nanthasorn Zinboonyahgoon, Thailand

08:32 Analgesia on the Battle Field
Harold Gelfand, United States

08:47 Pain Management in the ICU
Gouhar Afshan, Pakistan

09:02 Analgesia in the Burns Unit
Benjamin Deniau, France

09:17 Questions and Answers

PAIN PBLD: Acute Pain

PBLD Fee: 20 USD

A 29-year-old male patient is presenting for semi-elective low back surgery. He is a recovering substance addict (including opioids) and is very worried about "getting hooked" again if he is given narcotics. The delegates in this session will discuss the different interventions that are possible to address pain management in the patient who is a recovering addict.

1. Educational interventions.
2. Psychological interventions.
3. Medical interventions.

Acute Pain
Gouhar Afshan, Pakistan

PAIN PBLD: Cancer Pain

PBLD Fee: 20 USD

Cancer Pain: The Full Spectrum of Care. Delegates in this session will discuss cancer pain from the initial phase to its palliative care.

1. Emerging Treatment for Managing Diverse Cancer Pain.
2. Intrathecal Drug Delivery: The Best Timing and Indication in Cancer.

   Cancer Pain
   Jae Chul Koh, Republic of Korea

**Session Date/Time:** Tuesday, March 5, 2024 - 14:15 - 15:15

MR 335 (Level 3)

**Pain PBLD: Intractable Pain CRPS**

PBLD Fee: 20 USD

Intractable Pain: What is challenging for pain physicians. Delegates in this session will discuss pain chronification and how to manage chronic primary pain or nociceptive pain, including complex regional pain syndrome.

1. Transition from Acute to Chronic Pain.

   **Intractable Pain CRPS**
   Ana Schwartzmann, Uruguay
Wednesday, March 06, 2024

Session Date/Time: Wednesday, March 6, 2024  -  13:45 - 16:45
MR 325 (Level 3)

Pain Workshop: Interventional Procedures for Chronic Pain using Ultrasound

Workshop Fee: 200 USD

This would be a hands on skills training workshop for physician anaesthesiologists working in the field of chronic pain.

1. Learn Ultrasound-guided evaluation of Shoulder Joint (Glenohumeral joint, ACJ, SASD bursa, suprascapular and axillary nerves).
2. Learn Ultrasound-guided evaluation of Knee Joint (Meniscus, pes anserine bursa, patellar and periarticular tendons, genicular nerves, Baker cyst).

Interventional Procedures for Chronic Pain Using Ultrasound
Jeeyoun Moon, Republic of Korea

Interventional Procedures for Chronic Pain Using Ultrasound
Christ Declerck, Belgium

Interventional Procedures for Chronic Pain Using Ultrasound
Daniel Chiung Jui Su,
Pain Workshop: Essential Pain Management Summit

Essential Pain Management was launched in Papua New Guinea in 2010 as an 8-hour face to face program. Since then, it has been delivered in >70 countries across the globe.

At the virtual Prague WCA meeting in September 2021 an online version of EPM was launched and has had > 26,000 site visits. In September 2023 we launched an online Version of EPM in Spanish. This summit will be of interest to current and potential EPM Instructors.

We will provide updates on how best to maximise the learning opportunities of both EPM online and the face-to-face versions. We will start some discussion on how best to measure outcomes from this type of pain education using patient reported outcome measures (PROMS). There will be short presentations from several different regions and interactive discussion will be encouraged.

Essential Pain Management Summit
Charles Roger Goucke, Australia

Essential Pain Management Summit
Carolina Haylock-Loor, Honduras