Critical Care & Trauma

Monday, March 04, 2024

Session Date/Time: Monday, March 4, 2024 - 11:40 - 12:40
MR 320 (Level 3)

Critical Care & Trauma: Managing Raised ICP

Managing Raised ICP
Will Loh, Singapore
Managing Raised ICP
Swagata Tripathy, India
Managing Raised ICP
Sukhminder Bajwa, India

Session Date/Time: Monday, March 4, 2024 - 16:30 - 17:30
405B (Level 4)

Critical Care & Trauma: Advanced Respiratory Techniques

16:30  
Chair: Session Introduction
Yatin Mehta, India

16:32  
Prashant Nasa, United Arab Emirates

16:44  
ECCO2R
Matthew Cove, Singapore

16:56  
A Rational Approach to ECMO: Advanced Technology Is Not A Panacea
Poonam Malhotra, India

17:08  
ECPR
Graeme Maclaren, Australia

17:20  
Questions and Answers
**PROGRAMME**

**Tuesday, March 05, 2024**

**Session Date/Time:** Tuesday, March 5, 2024  -  08:30 - 09:30  
**Nicoll 1 (Level 3)**

**Critical Care & Trauma: Renal and Electrolytes**

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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker, Country</th>
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<tbody>
<tr>
<td>08:30</td>
<td><strong>Chair: Session Introduction</strong></td>
<td>Kanwalpreet Sodhi, India</td>
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<td>08:32</td>
<td><strong>Preventing AKI in the Critically Ill</strong></td>
<td>Bobek Ilona, Hungary</td>
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<td>08:47</td>
<td><strong>Renal Replacement Therapy: Which One and When?</strong></td>
<td>Kanwalpreet Sodhi, India</td>
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<td>09:02</td>
<td><strong>Strong Ion Theory</strong></td>
<td>TAN ADDY, Singapore</td>
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<tr>
<td>09:17</td>
<td><strong>Questions and Answers</strong></td>
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**Session Date/Time:** Tuesday, March 5, 2024  -  13:00 - 14:00  
**Nicoll 1 (Level 3)**

**Critical Care & Trauma: Fluid Management**

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<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Speaker, Country</th>
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<tr>
<td>13:00</td>
<td><strong>Chair: Session Introduction</strong></td>
<td>Maurizio Cecconi, Italy</td>
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<td>13:02</td>
<td><strong>Fluid Challenge - When and How?</strong></td>
<td>Maurizio Cecconi, Italy</td>
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<td>13:17</td>
<td><strong>Assessing Fluid Responsiveness in the Critically Ill: What's New?</strong></td>
<td>Sheila Myatra, India</td>
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<td>13:32</td>
<td><strong>Monitoring the Side Effects of Fluid Management</strong></td>
<td>Jigeeshu Divatia, India</td>
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<td>13:47</td>
<td><strong>Questions and Answers</strong></td>
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**Session Date/Time:** Tuesday, March 5, 2024  -  14:00 - 15:00  
**Nicoll 1 (Level 3)**

**Critical Care & Trauma: Cardiovascular**

**Programme**

14:00  Chair: Session Introduction  
Poonam Malhotra, India

14:02  DVT Prediction and Approach to Management  
Pradip Kumar Bhattacharya, India

14:14  Initial Management of STEMI  
Michelle Chew, Sweden

14:26  Mechanical Circulatory Support: Current Status  
Kamen Valchanov, Singapore

14:38  Management of Refractory Arrhythmias  
Yatin Mehta, India

14:50  Questions and Answers

**Session Date/Time:** Tuesday, March 5, 2024  -  15:30 - 16:30  
Nicoll 1 (Level 3)

**Critical Care & Trauma: Mechanical Ventilation**

15:30  Chair: Session Introduction  
Sheila Myatra, India

15:32  Ventilation and ARDS: What Is New?  
Daniel Talmor, United States

15:47  Respiratory Support In COPD: Challenges  
Prashant Nasa, United Arab Emirates

16:02  Lung Protective Ventilation during Surgery  
Daniel Talmor, United States

16:17  Questions and Answers

**Session Date/Time:** Tuesday, March 5, 2024  -  16:30 - 17:30  
Nicoll 1 (Level 3)

**Critical Care & Trauma: Gastro**

16:30  Chair: Session Introduction  
Nita George, India

16:32  Probiotics - To Give or Not to Give?  
Seda Banu Akinci, Turkey

16:44  Approach to Abdominal Emergencies in ICU  
Dean Gopalan, South Africa
PROGAMME

16:56  Pancreatitis  
       Deepak Govil, India

17:08  Post-op Management of a Liver Transplant Patient  
       Nita George, India

17:20  Questions and Answers
PROGRAMME
Wednesday, March 06, 2024

Session Date/Time: Wednesday, March 6, 2024 - 08:30 - 09:30
Summit 2 (Level 3)
Critical Care & Trauma: Trauma I

08:30       Chair: Session Introduction
            Kajal Jain, India

08:32       Trauma Induced Coagulopathy - Is Fibrinogen the Answer?
            Sukhminder Bajwa, India

08:47       Transfusion Triggers in Trauma
            Jacques Duranteau, France

09:02       Whole Blood Better than Component Therapy
            Juan Carlos Duarte, Venezuela, Bolivarian Republic of

09:17       Questions and Answers

Session Date/Time: Wednesday, March 6, 2024 - 09:30 - 10:30
Summit 2 (Level 3)
Critical Care & Trauma: Trauma II

09:30       Chair: Session Introduction
            Swagata Tripathy, India

09:32       Current Management of TBI
            Will Loh, Singapore

09:47       Non-invasive Monitoring of ICP
            Jacques Duranteau, France

10:02       Trauma in Pregnancy
            Kajal Jain, India

10:17       Questions and Answers

Session Date/Time: Wednesday, March 6, 2024 - 11:15 - 12:15
Nicoll 1 (Level 3)
Critical Care & Trauma: Respiratory
PROGRAMME

11:15  Chair: Session Introduction  
Daniel Talmor, United States

11:17  Non-invasive Respiratory Support and AHRF  
Samir Jaber, France

11:32  Airway Management in ICU: Different from the OR?  
Sheila Myatra, India

11:47  Paediatric Airway Management in the Critically Ill  
Paul Baker, New Zealand

12:02  Questions and Answers

Session Date/Time: Wednesday, March 6, 2024  -  13:45 - 14:45  
Nicoll 1 (Level 3)

Critical Care & Trauma: Sepsis

13:45  Chair: Session Introduction  
Sukhminder Bajwa, India

Yatin Mehta, India

14:02  Adjunctive Therapies for Sepsis  
Arthur Kwizera, Uganda

14:17  Sepsis Induced Myocardial Dysfunction  
Maurizio Cecconi, Italy

14:32  Questions and Answers

Session Date/Time: Wednesday, March 6, 2024  -  14:45 - 15:45  
Nicoll 1 (Level 3)

Critical Care & Trauma: Misc II - Delirium, Seizures and Temperature Management

14:45  Chair: Session Introduction  
Shahla Siddiqui, United States

14:47  Delirium Is Invisible Unless You Look For It : Current Management Strategies  
Will Loh, Singapore

15:02  Cardiopulmonary Resuscitation - An Update  
Bernd W. Böttiger, Germany

15:17  Approach to Undifferentiated Febrile Illness  
Seda Banu Akinci, Turkey
15:32  Questions and Answers

Session Date/Time: Wednesday, March 6, 2024 - 16:15 - 17:15
Nicoll 1 (Level 3)

Critical Care & Trauma: Misc I - Paediatric Critical Care, Burns and Compassion

16:15  Chair: Session Introduction
Juan Carlos Duarte, Venezuela, Bolivarian Republic of

16:17  Paediatric Critical Care: What Is Different?
Jacqueline Ong, Singapore

16:29  Management of Burns: Anything New?
Ganesh Hanumanthu, United Kingdom

16:41  What Is Missing in Our Compassionate Care during Interactions In ICU
Shahla Siddiqui, United States

16:53  Well Being of Critical Care Anaesthesiologists
Joana Berger-Estilita, Switzerland

17:05  Questions and Answers
Thursday, March 07, 2024

Session Date/Time: Thursday, March 7, 2024  -  08:30 - 09:30
Summit 1 (Level 3)
Critical Care & Trauma: Obstetrics

08:30  Chair: Session Introduction  
Seda Banu Akinci, Turkey

08:32  Management of Massive PPH  
Kajal Jain, India

08:47  Maternal Critical Care: Improving but Far from Ideal  
Anju Grewal, India

09:02  Pulmonary Embolism in Pregnancy  
Sukhminder Bajwa, India

09:17  Questions and Answers

Session Date/Time: Thursday, March 7, 2024  -  09:30 - 10:30
Summit 1 (Level 3)
Critical Care & Trauma: Cardiovascular Monitoring

09:30  Chair: Session Introduction  
Maurizio Cecconi, Italy

09:32  Predicting Hypotension (HPI)  
Ashish Khanna, United States

09:47  Minimally Invasive Cardiac Output Monitoring  
Joao Manoel Silva Jr., Brazil

10:02  Transpulmonary Thermodilution - Applications in the Critically Ill  
Jigeeshu Divatia, India

10:17  Questions and Answers

Session Date/Time: Thursday, March 7, 2024  -  10:50 - 11:50
Nicoll 2 (Level 3)
Critical Care & Trauma: Essential Emergency and Critical Care
10:50 Chair: Session Introduction  
Arthur Kwizera, Uganda

10:52 The Global Burden of Critical Care: Essential Solutions  
vanessa Moll, United States

11:04 EECC: Preparing for Pandemics, Decreasing POMR, and Decreasing ICU Admissions  
Tim Baker, Tanzania, United Republic of

11:16 Vital Signs Directed Therapy: More than a Clinical Score  
Karima Khalid, Tanzania, United Republic of

11:28 EECC: Training the Global Workforce  
Ana Crawford, United States

11:40 Questions and Answers