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
Hall 406D (Level 4)

Critical Care & Trauma: Advanced Respiratory Techniques

16:30 Chair: Session Introduction
Yatin Mehta, India

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

Critical Care & Trauma: Renal and Electrolytes

08:30  Chair: Session Introduction
       Kanwalpreet Sodhi, India

08:32  Preventing AKI in the Critically Ill
       Bobek Ilona, Hungary

08:47  Renal Replacement Therapy: Which One and When?
       Kanwalpreet Sodhi, India

09:02  Strong Ion Theory
       Addy Tan, Singapore

09:17  Questions and Answers

Session Date/Time: Tuesday, March 5, 2024  -  13:00 - 14:00
Nicoll 1 (Level 3)

Critical Care & Trauma: Fluid Management

13:00  Chair: Session Introduction
       Marc Leone, France

13:02  Fluid Challenge - When and How?
       Maurizio Cecconi, Italy

13:17  Assessing Fluid Responsiveness in the Critically Ill: What's New?
       Sheila Myatra,

13:32  Monitoring the Side Effects of Fluid Management
       Jigeeshu Divatia, India

13:47  Questions and Answers

Session Date/Time: Tuesday, March 5, 2024  -  14:00 - 15:00
Nicoll 1 (Level 3)

Critical Care & Trauma: Cardiovascular
### PROGRAMME

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<td>14:00</td>
<td>Chair: Session Introduction</td>
<td>Poonam Malhotra, India</td>
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<td>14:02</td>
<td>DVT Prediction and Approach to Management</td>
<td>Pradip Kumar Bhattacharya, India</td>
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<td>14:14</td>
<td>Initial Management of STEMI</td>
<td>Michelle Chew, Sweden</td>
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<td>14:26</td>
<td>Mechanical Circulatory Support: Current Status</td>
<td>Kamen Valchanov, Singapore</td>
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<td>14:38</td>
<td>Management of Refractory Arrhythmias</td>
<td>Yatin Mehta, India</td>
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<td>Questions and Answers</td>
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**Session Date/Time:** Tuesday, March 5, 2024  -  15:30 - 16:30  
**Nicoll 1 (Level 3)**

**Critical Care & Trauma: Mechanical Ventilation**

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<td>15:30</td>
<td>Chair: Session Introduction</td>
<td>Sheila Myatra,</td>
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<td>15:47</td>
<td>Respiratory Support In COPD: Challenges</td>
<td>Prashant Nasa, United Arab Emirates</td>
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<td>16:02</td>
<td>Lung Protective Ventilation during Surgery</td>
<td>Daniel Talmor, United States</td>
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**Session Date/Time:** Tuesday, March 5, 2024  -  16:30 - 17:30  
**Nicoll 1 (Level 3)**

**Critical Care & Trauma: Gastro**

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<tr>
<td>16:30</td>
<td>Chair: Session Introduction</td>
<td>Nita George, India</td>
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<tr>
<td>16:32</td>
<td>Probiotics - To Give or Not to Give?</td>
<td>Seda Banu Akinci, Turkey</td>
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<tr>
<td>16:44</td>
<td>Approach to Abdominal Emergencies in ICU</td>
<td>Dean Gopalan, South Africa</td>
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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?
             Sharon Einav, Israel

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
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<tr>
<td>11:15</td>
<td>Chair: Session Introduction</td>
<td>Daniel Talmor, United States</td>
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<tr>
<td>11:17</td>
<td>Non-invasive Respiratory Support and AHRF</td>
<td>Samir Jaber, France</td>
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<td>11:32</td>
<td>Airway Management in ICU: Different from the OR?</td>
<td>Sheila Myatra,</td>
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<td>11:47</td>
<td>Paediatric Airway Management in the Critically Ill</td>
<td>Paul Baker, New Zealand</td>
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<td>12:02</td>
<td>Questions and Answers</td>
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<td>13:45</td>
<td>Chair: Session Introduction</td>
<td>Sukhminder Bajwa, India</td>
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<td>13:47</td>
<td>What Is New in the Initial Management of Sepsis and Septic Shock</td>
<td>Marc Leone, France</td>
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<td>14:02</td>
<td>Adjunctive Therapies for Sepsis</td>
<td>Arthur Kwizera, Uganda</td>
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<td>14:17</td>
<td>Sepsis Induced Myocardial Dysfunction</td>
<td>Marc Leone, France</td>
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<td>Questions and Answers</td>
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<tr>
<td>14:45</td>
<td>Chair: Session Introduction</td>
<td>Shalha Siddiqui, United States</td>
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<tr>
<td>14:47</td>
<td>Delirium Is Invisible Unless You Look For It: Current Management Strategies</td>
<td>Will Loh, Singapore</td>
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<td>15:02</td>
<td>Cardiopulmonary Resuscitation - An Update</td>
<td>Bernd W. Böttiger, Germany</td>
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<td>15:17</td>
<td>Approach to Undifferentiated Febrile Illness</td>
<td>Seda Banu Akinci, Turkey</td>
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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
  Sharon Einav, Israel
- **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 3 (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