Tuesday, November 7

08:30-09:15 Hall A+B

Plenary Session:
The Anesthesiologist in the Labor and Delivery Unit: Beyond Labor Epidurals and Cesarean Anesthesia
Moderator: Eran Segal (Israel)
Speaker: Cynthia Wong (USA)

09:15-10:00 Hall C

ICU and Trauma Session:
Metabolism and Nutrition
Moderators: Moti Klein (Israel)
            Michael O'Connor (USA)
- Critical Illness - Decompensated Stress
  Speaker: Mervyn Singer (UK)
- Acute Kidney Injury and Metabolic Syndrome
  Speaker: Or Goren (Israel)
- Calories and Protein Requirements in the Critically Ill
  Speaker: Pierre Zinger (Israel)

09:15-10:00 Hall G

General Session:
Optimizing Airway Management
Moderators: Tibi Ezri (Israel)
            Jeremy Collins (USA)
- Pearls from the Stanford Airway Course
  Speaker: Jeremy Collins (USA)
- Management of the Injured Airway
  Speaker: Ron Samet (USA)
- Extubation: Teaching and Implementing Safer Methods
  Speaker: Ram Roth (USA)

09:15-10:00 Hall H

Cardiothoracic Session:
Thoracic Surgery: New Techniques and Technology
Moderator: Avishai Ziser (Israel)
            Linda Shore-Lesserson (USA)
- ERAS in Thoracic Surgery
  Speaker: David Amar (USA)
- What's New in Thoracic Surgery
  Speaker: Edmond Cohen (USA)
- ECMO: What Anesthesiologists Need to Know
  Speaker: Phillip Biederman (Israel)
09:15-10:00  Hall I

**Nurses Session (in Hebrew):**

Moderator: Natali Pak (Israel)
- **Massive Obstetric Hemorrhage - Point of Care**
  Alexander Ioscovitch (Israel)
- **Extracorporeal Membrane Oxygenation (ECMO). Past, Present and Future**
  Alexander Kogan (Israel)

10:00-10:30  Hall A+B

**Networking Event:**
**Opening Ceremony**

10:30-11:00

Coffee Break and Exhibition, Simulations – Brief Simulation Encounters

11:00-12:30  Hall A

**Obstetrics Session:**
**Clinical Decisions in the Labor Ward**

Moderators: Alexander Ioscovich (Israel)  
Stephen Halpern (Canada)
- **Patient-Controlled Intermittent Epidural Bolus Analgesia**
  Speaker: Brendon Carvalho (USA)
- **Failed Epidural Analgesia**
  Speaker: Richard Smiley (USA)
- **Low Platelet Count and Labor Analgesia**
  Speaker: Yaakov Beilin (USA)
- **Pre-Eclampsia and the Anesthesiologist**
  Speaker: Clemens Ortner (Austria)
11:00-12:30  Hall B
**General Session:**
**Effective Operating Room Management**
Moderators: Ron Fleishun (Israel)
Steven Konstadt (USA)
- The Perioperative Surgical Home: An American Dream or the Future
  Speaker: Zeev Kain (USA)
- Computer Based Management of the Operating Room
  Speaker: Ofer Merin (Israel)
- Understanding the Psychology of Behavioral Economics Applied to the Delivery and Decision Making in Healthcare
  Speaker: David Lubarsky (USA)
- Human Factors in Anesthesiology: How They Affect Us and Why We Care
  Speaker: Nikolaus Gravenstein (USA)

11:00-12:30  Hall C
**ICU and Trauma Session:**
**Integrating Monitoring and Physiology**
Moderators: Sigal Sviri (Israel)
Mervin Singer (UK)
- A Physiological Approach to Managing Heart Failure
  Speaker: Mervyn Singer (UK)
- Hemodynamic Monitoring in Shock: European Recommendations and Possible Future Trends
  Speaker: Serban Bubenek (Romania)
- Pulmonary Physiology at The Bedside
  Speaker: Daniel Talmor (USA)

11:00-12:00  Hall G
**General Session:**
**Delirium after Surgery and in the ICU**
Moderator: Lesley Kesslin (Israel)
- Detection, Treatment & Prevention of Delirium in the Post-Operative Critical Care Period
  Speaker: William Peruzzi (USA)
- Can We Truly Monitor Awareness Under Anesthesia?
  Speaker: Dana Baron–Shahaf (Israel)
11:00-13:30  Hall H

Workshop 1:
**Monitoring the Brain in the Operating Room**
*Tickets are Required.*

- **Why We Should Monitor the Brain**  
  Aryeh Shander (USA)
- **Near-Infrared Spectroscopy**  
  Orit Nahtomi Shick (Israel)
- **Transcranial Doppler**  
  Violeta Glauber (Israel)
- **Evoked Potentials**  
  Joseph Danto (USA)
- **EEG Reading**  
  Massimo Lamperti (UAE)
- **Scalp Blocks**  
  Pierre Pandin (Belgium)
- **Jugular Bulb Oximetry**  
  Francisco A. Lobo (Portugal)
- **Hands On**

11:00-12:30  Hall I

**Nurses Session (in Hebrew):**

- **Nutrition Day in ICU Patients**  
  Miriam Theilla (Israel)
- **Emergence Delirium in Postoperative Pediatric Ambulatoric Patients**  
  Alik Gololobov (Israel)
- **For Whom the Bell Tolls**  
  Ruth Ben Harush (Israel)

12:30-13:30  Hall A

**General Session:**

**Organ Dysfunction**

Moderators: Arik Eden (Israel)  
William Peruzzi (USA)

- **Pharmacological Protection of the Kidneys**  
  Speaker: Giovani Landoni (Italy)
- **Liver Regeneration Following Extensive Hepatic Resection - The Role of the Anesthesiologist**  
  Speaker: Idit Matot (Israel)
- **Anesthetic Binding Sites in the Brain**  
  Speaker: Alex Evers (USA)
12:30-13:30 Hall B
Quality, Safety and Ethics Session (in Hebrew):
Arbitration as a Tool For Resolving Conflicts in Healthcare
Moderator: Haim Berkenstadt (Israel)
- Mediation, Arbitration and Litigation What is the Difference?
  Speaker: Omri Gefen (Israel)
- Mediation in Medicine
  Speaker: Haim Berkenstadt (Israel)
- Applications of Mediation in Medical Professional Crisis
  Speaker: Omri Gefen (Israel)

12:30-13:30 Hall C
Obstetrics Session:
Critical Situations in Obstetric Anesthesia
Moderator: Alexander Izikson (Israel) Cynthia Wong (USA)
- Obstetric Airway
  Speaker: Jeremy Collins (USA)
- Massive Bleeding
  Speaker: Alexander Butwick (USA)
- Disaster Preparedness in the Obstetric Unit
  Speaker: Gillian Abir (USA)
- Amniotic Fluid Emboli
  Speaker: Alexander Ioscovitch (Israel)

12:30-13:30 Hall I
Nurses Session (in Hebrew):
- New Modes of Mechanical Ventilation in ICU
  Yaron Bar Lavie (Israel)
- Morbid Obese Patient in ICU
  Jonathan Cohen (Israel)
- Blood Pressure in Neurocritically Ill Population: An Update
  Evgeni Brotfain (Israel)

13:30-14:30
Lunch Break
Lunch Symposium Supported by Masimo
Caring for the Critically Ill Patient: Novel Strategies to Optimize Oxygenation and Oxygen Delivery (DO2)
Pre-Registration is Required.
Moderator: Aryeh Shander (USA)

- Conservative Approach in Oxygen Delivery: Is It Needed?
  Mervyn Singer (UK)
- The Future of Noninvasive Monitoring – Beyond Pulse Oximetry: A Novel Noninvasive Measure of Oxygen Reserve Index (ORi), Validation and Applications of a New Variable
  Peter Szmuk (USA)
- Safety and Effectiveness of A Patient Blood Management (PBM) Program In Surgical Patients
  Kai Zacharowski (USA)
- Latest Hemodynamic Strategies - Blood, Oxygen and Fluids: Friends or Foes?
  Azriel Perel (Israel)

14:30-16:00  Hall A
General Session:
Hemodynamics - Physiology at the Bedside
Moderators: Reuven Pizov (Israel)  
  Serban Bubeni (Romania)
- Understanding General Hemodynamics
  Speaker: Michael O'Connor (USA)
- Perioperative Beta Blockade
  Speaker: Stefen De Hert (Belgium)
- Management of Patients with Valvular Heart Disease for Non-Cardiac Surgery
  Speaker: Steven Konstadt (USA)
- Perioperative Care of Severe Pulmonary Hypertension
  Speaker: Eric Wilkens (USA)
14:30-16:00  Hall B

**Pain Session:**

**Pain and Analgesics in Special Circumstances**

Moderators: Yaakov Beilin (USA)
            Ruth Landau (USA)

- Tailored Post-Operative Pain Management: Precision Medicine Approach
  Speaker: Ruth Landau (USA)
- Do Local Anesthetics Have Anticancer Effects?
  Speaker: Daniela Ionesco (Romania)
- Pediatric Pain Service: Who, Why and How?
  Speaker: Daniel Stocki (Israel)
- Altneublock: The Sphenopalatine Ganglion Block - New Uses for an Old Block
  Speaker: Gilbert Grant (USA)

14:30-16:00  Hall C

**ICU and Trauma Session:**

**Lung Injury: Mechanisms and Treatment**

Moderators: Yaron Bar Lavie (Israel)
            Dorel Sandesc (Romania)

- Is It Possible to Prevent ARDS?
  Speaker: Daniel Talmor (USA)
- High Flow Oxygen
  Tommaso Mauri (Italy)
- Patient – Ventilator Synchrony
  Speaker: Francesco Mojoli (Italy)
- Anti-oxidant Therapy in Critically Ill Patients
  Speaker: Dorel Sandesc (Romania)

14:30-16:00  Exhibition Area

**Obstetrics Session:**

**Obstetric Anesthesia Simulation Scenario 1**

*Tickets are required.*

Speakers:
- Gillian Abir (USA)
- Nasir Hawash (Israel)
- Sara Goldhaber-Fiebert (USA)
- Stephen Halpern (Canada)
- Haim Berkenstadt (Israel)
14:30-16:00  Hall H

**Quality, Safety and Ethics Session:**

**Point-of-Care Ultrasound: Don't Get Left Behind**

Moderators: Evgeny Reider (Israel)
           Brendan Carvalho (USA)

- **Trauma Assessments with Ultrasound**  
  Speaker: Ron Samet (USA)

- **TTE As a Tool for Anesthesiologists in Urgent Situations**  
  Speaker: Jeffrey Fisher (Israel)

- **Gastric Ultrasound - Does It Affect Clinical Practice?**  
  Speaker: Adrian Grunfeld (Israel)

- **Vascular Access with Ultrasound - No Longer a Blind Prod**  
  Speaker: Christopher Troianos (USA)

- **Neuraxial Blocks with Ultrasound - for the Difficult or for All?**  
  Speaker: Brendan Carvalho (USA)

14:30-15:15  Hall I

**Refresher Course 1:**

**Airway Management: In-Hospital and Pre-Hospital**

Moderator: Yuval Meroz (Israel)  
Speaker: Micha Shamir (Israel)

15:15-16:00  Hall I

**Refresher Course 2:**

**The Pregnant Patient With Cardiac Disease**

Moderator: Avner Sidi (Israel)  
Speaker: Menahem Weiner (USA)

16:00-16:30  Hall I

Coffee Break and Exhibition, Simulations – Brief Simulation Encounters

16:30-17:30  Hall B

**Refresher Course 3:**

**Preventing Postoperative Delirium and Cognitive Decline**

Moderator: Dana Baron-Shahaf (Israel)  
Speaker: Finn M. Radke (Denmark)

16:30-17:30  Hall C

**Refresher Course 4:**

**Current Controversies in Adult Outpatient Anesthesia**

Moderator: Ron Fleishun (Israel)  
Speaker: Jeffrey Apfelbaum (USA)
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Event Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>16:30-17:30</td>
<td>Exhibition Area</td>
<td>Obstetrics Session: Obstetric Anesthesia Simulation Scenario 2&lt;br&gt;<strong>Tickets are required.</strong>&lt;br&gt;<strong>Speakers:</strong>&lt;ul&gt;&lt;li&gt;Gillian Abir (USA)&lt;/li&gt;&lt;li&gt;Nasir Hawash (Israel)&lt;/li&gt;&lt;li&gt;Sara Goldhaber-Fiebert (USA)&lt;/li&gt;&lt;li&gt;Stephen Halpern (Canada)&lt;/li&gt;&lt;li&gt;Haim Berkenstadt (Israel)&lt;/li&gt;&lt;/ul&gt;</td>
</tr>
<tr>
<td>16:30-17:30</td>
<td>Hall G</td>
<td>Oral Communications 1&lt;br&gt;<strong>Moderator:</strong> Dina Orkin (Israel)</td>
</tr>
<tr>
<td>16:30-17:30</td>
<td>Hall H</td>
<td>Oral Communications 2&lt;br&gt;<strong>Moderator:</strong> Aeyal Raz (Israel)</td>
</tr>
<tr>
<td>16:30-17:10</td>
<td>Hall I</td>
<td>Industry Supported Session: Assessing Nociception through Parasympathetic Activity&lt;br&gt;<strong>Speaker:</strong> Pedro Amorim (Portugal)</td>
</tr>
<tr>
<td>17:00-18:20</td>
<td>Hall A</td>
<td>General Assembly of the ISA (ISA members and residents)&lt;br&gt;<strong>Chair:</strong> Benjamin Drenger, President ISA</td>
</tr>
<tr>
<td>18:30</td>
<td>Exhibition Hall</td>
<td>Networking Event: Welcome Reception</td>
</tr>
</tbody>
</table>
06:00-07:00
Networking Event:
Fun Run: Early Morning Anesthesiologists, 5K on the Tel Aviv Promenade
Pre-Registration is Required.

07:30-08:15 Hall C
Meet the Expert Session:
Transfusion Medicine in the Perioperative Period
Moderator: Josef Wichelewski (Israel)
- We Can Avoid Blood Transfusion in the Perioperative Period
  Speaker: Aryeh Shander (USA)
- Massive Bleeding: Fibrinogen and PCC versus 1:1:1 ratio of Blood Products?
  Speaker: Daniela Filipescu (Romania)

07:30-08:15 Hall G
Refresher Course 5:
A Minimalist Approach to Hemodynamic Monitoring
Moderator: Adi Nimrod (Israel)
Speaker: Michael O'Connor (USA)

07:30-08:15 Hall H
Meet the Expert Session:
Optimizing Cesarean Delivery Pain Management in Breastfeeding Mothers
Moderator: Sharon Orbach-Zinger (Israel)
Speaker: Brendon Carvalho (USA)

08:15-08:45 Hall A+B
Plenary Session:
Presentation of Awards and Honorary Memberships by the ISA
Moderator: Benjamin Drenger (Israel)
08:45-09:45  Hall A+B
**Plenary Session:**
**Emergence of Value-Based Care: Strategies for Anesthesiologists to Succeed in a New Era**
Moderator: Zeev Goldik (Israel)
Speaker: David Reich (USA)

09:45-10:30  Hall A+B
**Cardiothoracic Session:**
**Perioperative Myocardial Injury**
Moderator: Yaakov Gozal (Israel)
Speaker: Daniel Sessler (USA)

09:45-10:30  Hall C
**Neuro Session:**
**Anesthetic Challenges in Neurosurgical Patients**
Moderator: Alexander Zlotnik (Israel)
Keith Ruskin (USA)
- **Quality, Safety and Neurosurgical Anesthesia**
  Speaker: Keith Ruskin (USA)
- **Blood Loss Management in Spine Surgery**
  Speaker: Dafna Willner (Israel)
- **Anesthesia for Epilepsy Surgery**
  Speaker: Shaun Gruenbaum (USA)

09:45-10:30  Hall G
**ICU and Trauma Session:**
**The Critical Patient in the Surgical Department**
Moderators: Sharon Einav (Israel)
David Lubarsky (USA)
- **Early Diagnosis**
  Speaker: Adi Nimrod (Israel)
- **Fluid Responsiveness**
  Speaker: Amir Cohen (Israel)
- **Failure to Rescue and Rapid Response Teams**
  Speaker: Sharon Einav (Israel)

10:30-11:00
**Coffee Break and Exhibition, Simulations – Brief Simulation Encounters**
11:00-12:30  
**Hall A**

**Equipment and Technology Session:**  
**Is Man Still the Most Extraordinary Computer of All?**
Moderator: Alexander Avidan (Israel)  
Brian Bateman (USA)

- **To Err Is Human and Digital Health**  
  Speaker: Zeev Kain (USA)

- **Perioperative Goal-Directed Therapy (GDT) and EGDT for Septic Shock: Similar Hopes, Similar Disappointments**  
  Speaker: Azriel Perel (Israel)

- **Robotic Telepresence in Critical Care**  
  Speaker: Jeffrey Sadowsky (USA)

- **Big Data for Outcome Research in Anesthesia**  
  Speaker: Brian Bateman (USA)

11:00-12:30  
**Hall B**

**Quality, Safety and Ethics Session:**  
**Guidelines and Protocols: Cheat Sheets or Better Medicine?**
Moderators: Leonid Eidelman (Israel)  
Stefan De Hert (Belgium)

- **Practice Guidelines: Do We Really Need Them?**  
  Speaker: Stefan De Hert (Belgium)

- **Is It the 21st century? New Methodologies for Training Anesthesiologists**  
  Speaker: Michael Lewis (USA)

- **Cognitive Aids in Perioperative Crises: Emerging Data and Uses**  
  Speaker: Sara Goldhaber-Fiebert (USA)

- **Anesthesia Quality Indicators**  
  Speaker: Haim Berkenstadt (Israel)

11:00-12:30  
**Hall C**

**ICU and Trauma Session:**  
**Critical Care of Multiple Trauma in a Regional Center**
Moderators: Yoram Klein (Israel)  
Ron Samet (USA)

- **The Critically Injured Patient in a Hospital without a Trauma Unit**  
  Speaker: Aryeh Eden (Israel)

- **Can Any Hospital Treat Any Trauma?**  
  Speaker: Boris Kessel (Israel)

- **Intraosseous Vascular Access**  
  Stephen Luney (UK)

- **Automated Monitoring of Urine Output**  
  Speaker: Yoram Klein (Israel)

- **Discussion**
11:00-12:30 Hall G

Pediatrics Session:
The Pediatric Airway
Moderators: Amit Lehavi (Israel)
  David Hoppenstein (Israel)
  - Approaches to the Difficult Pediatric Airway - What Have We Learned from the Pediatric Difficult Intubation Registry?
    Speaker: David Polaner (USA)
  - Team Approach to Challenges in Pediatric Airway
    Speaker: Jerry Lerman (USA)
  - Pediatric Emergency Surgical Airway - Is There Evidence?
    Speaker: Gabriella Aschkenasy (Israel)

11:00-13:30 Hall H

Workshop 2:
Perioperative Cardiac Echo
Tickets are Required.
Speakers:
  - Christopher Troianos (USA)
  - Jeffrey Fisher (Israel)
  - Yuval Meroz (Israel)
  - Shahar Bar Yosef (Israel)

12:30-13:30 Hall A

General Session:
Blood Management
Moderators: Idit Matot (Israel)
  Alexander Butwick (USA)
  - Patient Blood Management in Perioperative Medicine
    Speaker: Kai Zacharowski (Germany)
  - Management of Patients Receiving Anticoagulant/Antithrombotic Medications
    Speaker: David Mazer (Canada)
  - Is Dilutional Anemia A Common Cause for Unnecessary Blood Transfusion?
    Speaker: Azriel Perel (Israel)
12:30-13:30 Hall B

Neuro Session:
Management of Acute Stroke: What is our Role?
Moderators: Mostfa Somri (Israel)
Frederico Bilotta (Italy)
- The Acute Stroke Patient: How Critically Ill Is He Really?
  Speaker: Orit Nahtomi-Shick (Israel)
- Treatment of Stroke: Innovations in the Neuro-angio Suite
  Speaker: Mati Bakon (Israel)
- General Anesthesia vs Local Anesthesia for Endovascular Treatment of Ischemic Stroke
  Speaker: Alexander Zlotnik (Israel)

12:30-13:30 Hall C

Pediatrics Session:
Anesthesia Drugs in Pediatrics: Cautions and Alternatives
Moderators: Jerry Lerman (USA)
Eli Simhi (Israel)
- Anesthesia and the Developing Brain
  Speaker: Peter Szmuk (USA)
- Premedication
  Speaker: Perla Ekstein (Israel)
- 2016 FDA Warning on Pediatric Anesthesia
  Speaker: Amit Lehavi (Israel)
- Peripheral Nerve Blocks in Pediatrics
  Speaker: Fima Reichenstein (Israel)

12:30-13:30 Hall I

Industry Supported Session by Medasense:
Missing a Piece? NOL™ (Nociception Level) Technology: Intraoperative Pain Monitoring for Optimizing Analgesia
Moderator: Eran Segal (Israel)
- The Importance of Intraoperative Nociception Monitoring, Introduction to the Novel NOL™ technology, and Key takeaways from Latest Study
  Daniel Sessler (USA)
- Experience from Using NOL Technology and Case Reports From NOL™ Guided Analgesia
  Ruthy Edry (Israel)

13:30-14:30
Lunch Break
13:30-14:30  Hall G

**Lunch symposium: Masimo**

**The Brain: Latest Advancements Improving Perioperative Patient Safety**  
*Pre-Registration is Required.*

**Moderator: Aryeh Shander (USA)**

- **Post-operative Delirium & POCD: Improving Patient Safety – Clinical Advances in Brain Monitoring**  
  Francisco Lobo (Portugal)
- **The Brain Is Not Just a Number: Applications and Advances for Processed EEG Monitoring - From the Theory to the Practice**  
  Pierre Pandin (Belgium)
- **Brain Function Monitoring and Cerebral Oxygenation: Where Do We Go From Here? – New Frontiers**  
  Massimo Lamperti (UAE)
- **Brain Monitoring and the Depth of Anesthesia: Another Goldilocks Dilemma**  
  Aryeh Shander (USA)

14:30-15:30  Hall A

**Equipment and Technology Session:**  
**To BIS or Not to BIS**

**Moderator: Avner Sidi (Israel)**

- **Pro**  
  Speaker: Daniel Sessler (USA)
- **Con**  
  Speaker: Benjamin Drenger (Israel)

14:30-16:00  Hall B

**Cardiothoracic Session:**  
**Heart of the Matter**

**Moderator: Yaacov Gozal (Israel)**

- **Cardiac Surgery and Anesthesia - Past, Present and Future**  
  Speaker: Davy Cheng (Canada)
- **Point of Care Evaluation of Hemostasis in the Cardiac Surgery Patient**  
  Speaker: Linda Shore-Lesserson (USA)
- **Blood Conservation in Cardiac Surgery**  
  Speaker: Jacob Raphael (USA)
- **Starting and Running A Successful TAVR Program**  
  Speaker: Steven Konstadt (USA)
14:30-16:00                                                        Hall C

Medico Legal and Ethics Session:  
**When Anesthesiologists Are Sued**
Moderators: Pablo Buksenbaum (Israel)  
Richard Smiley (USA)
- **My Experiences Consulting with Attorneys (Defense and Plaintiff) in Medical Malpractice Cases**  
  Speaker: Richard Smiley (USA)
- **An Overview of US Good Samaritan Laws and Legal Liability for Care Outside the Hospital Setting - Legalities and Ethics**  
  Speaker: Eric Wilkens (USA)
- **The Role of Expert Witnesses in Medical Malpractice Cases**  
  Speaker: Judge Ram Winograd (Israel)

14:30-16:30                                                        Hall H

Workshop 3:  
**GasMan**  
*Pre-Registration is Recommended.*  
*Participants are requested to bring their own Windows or Macintosh laptop computer.*
Speaker:
- James Philip

14:30-16:00                                                        Hall I

Special Session:  
**Seventy Years from the Nuremberg Trials: Enforced Medical Experimentation in the Holocaust, the Nuremberg Code and the Path to Modern Human Medical Research Ethics**
Moderator: Yehuda Ginosar (Israel)
- **Step 1: Denying the Universal Value of Life: Eugenics, Euthanasia and the Descent Into the Abyss**  
  Speaker: Rakefet Zalashi (UK)
- **Step 2: Enforced Medical Experimentation in the Shoah – From Pseudoscience to Sadism.**  
  Speaker: Benjamin Gesundheit (Israel)
- **Step 3: Mengele’s studies on twins at Auschwitz: a personal witness**  
  Speaker: Martha Weiss (Australia/Israel)
- **Step 4: Passivity and “The Banality of Evil”: The Role of the Mainstream German Medical Community.**  
  Speaker: Rakefet Zalashik (UK)
- **Step 5: The Nuremberg Trials, the Nuremberg Code and the Path to Modern Human Medical Research Ethics**  
  Speaker: Yechezkel Michael Barilan (Israel)
- **Open discussion: Lessons Learned**
15:30-16:30 Hall A

**Pain Session**

**Dose Regional Anesthesia Decrease Postoperative Pain?**

Moderators: Elyad Davidson (Israel)  
Gil Grant (USA)

- **Regional Anesthesia for Outpatient Surgery**  
  Speaker: Michael Gofeld (USA)

- **Long Acting Blocks - Which Additives are Safe or Effective to Prolonging the Block**  
  Speaker: Phil Wagner (USA)

- **Multimodal Analgesia for Postoperative Pain**  
  Speaker: Evgeny Reider (Israel)

16:00-16:30

Coffee Break and Exhibition, Simulations – Brief Simulation Encounters

16:30-17:15 Hall A

**Oral Communications 3**

Moderator: Shai Fein (Israel)

16:30-17:15 Hall B

**Refresher Course 6:**

*Anesthetic Management of Patients with Cirrhosis for Non-Transplant Surgery*

Moderator: Gabriel Gurman (Israel)  
Speaker: Dmitri Bezinover (USA)

16:30-17:15 Hall C

**Oral Communications 4**

Moderator: Aeyal Raz (Israel)

16:30-18:15 Hall G

**Workshop 4:**

*Airway and Lung Separation*

*Tickets are Required.*

Speakers:

- Jeremy Collins (USA)
- Edmond Cohen (USA)
- Ram Roth (USA)
- Gad Estis (Israel)
- Michal Barak (Israel)
<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Moderators: Carolyn Weiniger (Israel) Yaakov Beilin (USA)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Brian Bateman (USA)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- <strong>Discussion</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Cynthia Wong (USA)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Alexander Butwick (USA)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>17:15-18:15</td>
<td>Hall B</td>
<td>Neuro Session: Challenges for Anesthesia and the Damaged Brain</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderators: Sonia Vaida (USA) Dafna Willner (Israel)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- <strong>Cerebral Reperfusion, Autoregulation and Anesthesia</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Steven Robicsek (USA)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- <strong>Sedation in Neurocritical Care</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Frederico Bilotta (Italy)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- <strong>Airway Management of Patients with Intracranial Hypertension</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Sonia Vaida (USA)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>17:15-18:15</td>
<td>Hall C</td>
<td>General Session: Anesthesia in Unique Situations</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderators: Yeshayu Katz (Israel) David Amar (USA)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- <strong>Robotics in Anesthesia</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Gilles Boccara (France)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- <strong>Ambulatory Anesthesia: The Original ERAS</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Beverly Philip (USA)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>- <strong>Israeli Army Mission after Nepal Earthquake: A Personal Witness</strong></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Speaker: Yuval Meroz (Israel)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Session Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>17:15-18:15</td>
<td>Hall I</td>
<td>Refresher Course 7: Neonatal Resuscitation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderators: Perla Ekstein (Israel) Speaker: Ruben Bromiker (Israel)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>20:00</td>
<td>Networking Event: Gala Dinner</td>
</tr>
</tbody>
</table>