3rd Ain-Shams International Annual Anesthesia Conference

Interactive Anesthesia, Intensive Care & Pain Management
New Era for a True Liaison

2-4 June, 2016
National Training Institute, Ministry of Health
Cairo, Egypt
Dear Professors and Colleague,

After two years of remarkable success, which we would have never accomplished without your contribution and support, we continue introducing our recognized scientific conference, as a continuation of our approach in this domain, we will be paying more attention and concentration upon the interactive activities. Actually, by this we aim to encourage effective communication between generations for better transfer of knowledge. This year, we will set a readier environment for interactive discussion of the ways of finding practical solutions for our daily problems. This approach comes from our belief that achievement and advance in medical research and hence daily practice, depends greatly on this interactive way of thinking. Besides the updates in the fields of anaeasthesia, intensive care and pain medicine, in conjunction with hands on workshops, this conference will give more space for announcement of well-established guidelines and protocols.
3rd Ain-Shams International Annual Anesthesia Conference

Your honorable attendance is expected and is valuable to us

Sincerely

Conference President
Ahmed Ibrahim

Secretary General
Bahaa El-Din Ewiss
### Conference Committee

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
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<tbody>
<tr>
<td>Honorary President</td>
<td>Prof. Mohamed Zaghloul</td>
</tr>
<tr>
<td>Conference President</td>
<td>Prof. Ahmed Ibrahim</td>
</tr>
<tr>
<td>General Secretary</td>
<td>Prof. Bahaa El Din Ewiss</td>
</tr>
<tr>
<td>Treasurer</td>
<td>Prof. Hoda Omar</td>
</tr>
<tr>
<td>Chief Scientific Committee</td>
<td>Prof. Amr El Said</td>
</tr>
<tr>
<td>Chief Organizing Committee</td>
<td>Prof. Ahmed El Shaer</td>
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### Scientific Committee

<table>
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<tr>
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<tbody>
<tr>
<td>Prof. Ayma Mokhtar</td>
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<tr>
<td>Prof. Basem Boulis</td>
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<tr>
<td>Prof. Galal A. Soud</td>
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<tr>
<td>Prof. Gamal Elewa</td>
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<tr>
<td>Prof. Gamal Fouad</td>
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<tr>
<td>Prof. Gihan Seif</td>
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<tr>
<td>Prof. Hany Elzahaby</td>
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<tr>
<td>Prof. Hatem Said</td>
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<tr>
<td>Prof. Mostafa Kamel</td>
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<tr>
<td>Prof. Raafat A. Azim</td>
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<tr>
<td>Prof. Rasha Bondok</td>
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<tr>
<td>Prof. Samia Sharaf</td>
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<tr>
<td>Prof. Sherif Wadei</td>
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<tr>
<td>Prof. Zakaria A. Aziz</td>
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<td>A. Prof. Amr A. Fattah</td>
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3rd Ain-Shams International Annual Anesthesia Conference

Organizing Committee

Ass. Prof. Hadil Magdy
Ass. Prof. Rania Magdy
Dr. Amr Sobhy
Dr. Dina Salah
Dr. Hany Vector
Dr. Maha El Derh
Dr. Mai Mohsen
Dr. Dr. Marwa Khairy
Dr. Mohamed Abdel Mawla
Dr. Mohamed Gheith
Dr. Mohamed Salah
Dr. Rania Hassan
Dr. Sherif Essam
Dr. Sondos Ahmed

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PROGRAM
### 3rd Ain-Shams International Annual Anesthesia Conference

**Thursday, 02nd June, 2016 (Hall A)**

<table>
<thead>
<tr>
<th>Time</th>
<th>Session I</th>
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<tbody>
<tr>
<td>(09:30-11:00)</td>
<td>PEDIATRIC</td>
</tr>
<tr>
<td><strong>Moderators:</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prof. Adel Rizk <em>(Zagazig)</em></td>
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<tr>
<td></td>
<td>Prof. Hany Elzahaby <em>(Ain Shams)</em></td>
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<td></td>
<td>Prof. Mohamed Zaghloul <em>(Ain Shams)</em></td>
</tr>
<tr>
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<td>Prof. Mohsen Basiouny <em>(Ain Shams)</em></td>
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</tbody>
</table>

09:30-09:50  Pediatric fluid management in special situations  
*Prof. Ayman Tharwat *(Ain Shams)*

09:50-10:10  Towards better management of postoperative pain in children  
*Prof. Hany El-Zahaby *(Ain Shams)*

10:10-10:30  Pain management in children with autistic spectrum disorder and learning difficult: have we got it right  
*Prof. Moataz Abdelrahman *(UK)*

10:30-10:50  Common perioperative problems in children  
*Prof. Moataz Abdelrahman *(UK)*

10:50-11:00  Discussion

11:00-11:30  Coffee break
3rd Ain-Shams International Annual Anesthesia Conference

Thursday, 02nd June, 2016 (Hall A)

(11:30-12:30)
Opening Ceremony
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Topic</th>
<th>Speaker</th>
<th>Affiliation</th>
</tr>
</thead>
<tbody>
<tr>
<td>09:30-09:50</td>
<td>I</td>
<td>The role of anesthesia in the prevention of postoperative delirium</td>
<td>Dr. Rania Maher</td>
<td>Ain Shams</td>
</tr>
<tr>
<td>09:50-10:10</td>
<td>I</td>
<td>Dexmedetomidine and neuroanesthesia</td>
<td>Dr. Ahmed Waguih</td>
<td>Ain Shams</td>
</tr>
<tr>
<td>10:10-10:30</td>
<td>I</td>
<td>Anesthetic considerations in acute spinal cord trauma</td>
<td>Dr. Doaa Kamal</td>
<td>Ain Shams</td>
</tr>
<tr>
<td>10:30-10:50</td>
<td>I</td>
<td>Neurologic disease and non neurologic surgery</td>
<td>Dr. Riham Mostafa</td>
<td>Ain Shams</td>
</tr>
<tr>
<td>10:50-11:00</td>
<td>I</td>
<td>Discussion</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11:00-11:30</td>
<td>I</td>
<td>Coffee break</td>
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</tr>
</tbody>
</table>
Thursday, 02nd June, 2016 (Hall A)

(12:30-14:30) Session III
INTENSIVE CARE UNIT (A)

Moderators: Prof. Alaa Koraa (Ain Shams)
Prof. Amr El Said (Ain Shams)
Prof. Nabil Abdel Raouf (Mansoura)
Prof. Sherif Wadei (Ain Shams)

12:30-13:00 Best I.V fluids in sepsis
Prof. Claude Martin (France)

13:00-13:30 Fluid responsiveness in spontaneously breathing patients
Prof. Claude Martin (France)

13:30-14:00 Update in stroke management in intensive care unit (interactive case discussion)
Prof. Sherif Anis (Ain Shams)

14:00-14:30 Management of severe sepsis and septic shock patients. (interactive case discussion)
Prof. Amr El Said (Ain Shams)

14:30-15:00 Lunch break
<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:30</td>
<td>Iatrogenic pain</td>
<td>Prof. Maged El Ansary (Azhar)</td>
</tr>
<tr>
<td>12:55</td>
<td>Acute pain in a patient with malignancy. How to expect, prevent, and treat?</td>
<td>Prof. Karim Yousef (Ain Shams)</td>
</tr>
<tr>
<td>13:20</td>
<td>Regional anesthesia as a life - belt is a dream or a trap?</td>
<td>Dr. Amr Sobhy (Ain Shams)</td>
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<td>Dr. Amr Helal (Ain Shams)</td>
</tr>
<tr>
<td>14:10</td>
<td>Regional anesthesia for head and neck surgery</td>
<td>Prof. Sameh Michel (Ain Shams)</td>
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<tr>
<td>14:30</td>
<td>Lunch break</td>
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</tbody>
</table>

Moderators: Prof. Gamal Eliwa (Ain Shams)  
Prof. Maged El Ansary (Azhar)  
Prof. Saad Ibrahim (Benha)  
Prof. Zakaria Abdel Aziz (Ain Shams)
<table>
<thead>
<tr>
<th>Time</th>
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<th>Speaker(s)</th>
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<tbody>
<tr>
<td>15:00-15:30</td>
<td>Regional versus general anesthesia for cesarean section in eclampsia: principles of anesthetic choice (interactive case discussion)</td>
<td>Dr. Rasha Mahmoud (Ain Shams)</td>
</tr>
<tr>
<td>15:30-16:00</td>
<td>Anesthetic consideration of pulmonary hypertension in pregnancy (interactive case discussion)</td>
<td>Dr. Dalia Ahmed Ibrahim (Ain Shams), Dr. Islam Mohamed (Ain Shams)</td>
</tr>
<tr>
<td>16:00-16:30</td>
<td>Hypercoagulopathy state in pregnancy (interactive case discussion)</td>
<td>Dr. Eman Abou Bakr (Ain Shams)</td>
</tr>
</tbody>
</table>
16:30-17:00  Critical ovarian hyperstimulation syndrome in obstetric intensive care unit (interactive case discussion)
Prof. Hatem Said (Ain Shams)
Thursday, 02nd June, 2016 (Hall B)

(15:00-17:00) Session VI
MISCELLANEOUS (A)

Moderators: Prof. Ahmed Abdel Raouf (Menofia)
Prof. Amir Salah (Ain Shams)
Prof. Azza Yousef (Ain Shams)
Prof. Mounir Afify (Alexandria)

15:00-15:30 Role of anesthesiologist in trauma management
Prof. Eman Abou Seif (Ain Shams)

15:30-16:00 Rapid reversal of novel anticoagulant in trauma patients
Prof. Dalia El Faw (Ain Shams)

16:00-16:30 Anesthetic consideration for neonatal physiological jaundice
Dr. Maha El Derh (Ain Shams)

16:30-17:00 Regional anesthesia of the airway for awake fiberoptic intubation
Prof. Hoda Omar (Ain Shams)
Dr. Heba Nasr (Ain Shams)
Thursday, 02nd June, 2016 (Hall C)
(09:30-17:00)
Ultrasound in ICU Workshop

Instructors:

Prof. Rasha Bondok (Ain Shams)
Prof. Sameh Salem (Ain Shams)
Dr. Faten Farid (NHI)
Dr. Mona Ammar (Ain Shams)
Dr. Waleed Abdallah (Ain Shams)
Friday, 03rd June, 2016 (Hall A)

(09:30-11:30) Session VII
INTERACTIVE CASES DISCUSSION SESSION

Moderators: Prof. Bahaa Ewiss (Ain Shams)
Prof. Ibrahim Abdel Ghany (Ain Shams)
Prof. Mohamed Hafez (Cairo)
Prof. Tawfik Nour Eldin (Azhar)

09:30-10:00 Anesthetic challenges in patients with tracheal stenosis undergoing spine surgery in prone position
Prof. Mohamed Abdulatif (Cairo)

10:00-10:30 Management of a patient with assisted cardiac devices for non-cardiac surgery
Prof. Ayman Mokhtar (Ain Shams)

10:30-11:00 Cuffed versus non cuffed endotracheal tubes in pediatric anesthesia
Dr. Fady Adeeb (Ain Shams)
Dr. Aya Hisham (Ain Shams)

11:00-11:30 Wide QRS syndrome
Dr. Sherif Essam (Ain Shams)
Dr. Mohamed Gheith (Ain Shams)

11:30-13:00 Prayer and Coffee Break
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
<tbody>
<tr>
<td>09:30-09:50</td>
<td>Updates in management of low cardiac output in congenital cardiac surgery</td>
</tr>
<tr>
<td></td>
<td>Dr. Gamal Adel (Ain Shams)</td>
</tr>
<tr>
<td>09:50-10:10</td>
<td>Coagulopathy in cardiac surgical patients</td>
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<td>Dr. Mohamed El Shorbagy (Ain Shams)</td>
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<tr>
<td>10:10-10:30</td>
<td>Pitfalls in pediatric cardiac angiography (interactive case discussion)</td>
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<td>Dr. Mai Mohsen (Ain Shams)</td>
</tr>
<tr>
<td>10:30-11:50</td>
<td>How to build your clinical experience in pediatric cardiac anesthesia?</td>
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<td>Dr. Yasser Abdel Rahman (Ain Shams)</td>
</tr>
</tbody>
</table>
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10:50-11:10  Anesthetic management of neonatal closed-heart procedures
            Prof. Gamal Fouad (Ain Shams)

11:10-11:30  Discussion

11:30-13:00  Prayer and Coffee Break
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
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</thead>
</table>
| 13:00-13:30 | Appropriate statistical methods  
Prof. Rafaat Abdel Azim (Ain Shams) |
| 13:30-14:00 | How to make your research ethical?  
Prof. Ahmed Ibrahim (Ain Shams) |
| 14:00-14:30 | I-Thenticate: Is it the whole story?  
Prof. Gamal Elewa (Ain Shams) |
| 14:30-15:00 | Neuromuscular monitoring: getting science and evidence into practice  
Prof. Mohamed Abdulatif (Cairo) |
<p>| 15:00-15:30 | Lunch |</p>
<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Speaker</th>
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</thead>
<tbody>
<tr>
<td>13:00-13:20</td>
<td>Nutritional support of burn patients</td>
<td>Prof. Khaled Maghawry (Ain Shams)</td>
</tr>
<tr>
<td>13:20-13:40</td>
<td>Fluid resuscitation in burn patients is simple but not easy</td>
<td>Dr. Yasser Abdel Rahman (Ain Shams)</td>
</tr>
<tr>
<td>13:40-14:00</td>
<td>Sepsis and patients who will win the race</td>
<td>Dr. Rania Hassan (Ain Shams)</td>
</tr>
<tr>
<td>14:00-14:20</td>
<td>Coagulopathies in burn; a mystery to solve (Interactive cases discussion)</td>
<td>Dr. Mohamed A. Mohsen (Ain Shams)</td>
</tr>
<tr>
<td>14:20-15:00</td>
<td>Interactive case discussions</td>
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<tr>
<td>15:00-15:30</td>
<td>Lunch</td>
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</table>
Friday, 03rd June, 2016 (Hall A)

(15:30-17:30) Session XI

**LIVER**

**Moderators:**
- Prof. Gamal Fouad *(Ain Shams)*
- Prof. Nabila Abdel Aziz *(Ain Shams)*
- Prof. Rafik El Alfy *(Military Academy)*
- Prof. Tarek el Komy *(Military Academy)*

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<tr>
<th>Time</th>
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<th>Speaker</th>
<th>Institution</th>
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</thead>
<tbody>
<tr>
<td>15:30-15:55</td>
<td>Anesthetic management for patients with advanced liver disease</td>
<td>Prof. Gamal Fouad <em>(Ain Shams)</em></td>
<td><em>(Ain Shams)</em></td>
</tr>
<tr>
<td>15:55-16:20</td>
<td>Cardiac problems for candidates of living donor liver transplantation</td>
<td>Dr. Amr Helal <em>(Ain Shams)</em></td>
<td><em>(Ain Shams)</em></td>
</tr>
<tr>
<td>16:20-16:45</td>
<td>Transesophageal echo cardiography is it a real addition in liver transplantation?</td>
<td>Dr. Osama El Said <em>(Mansoura)</em></td>
<td><em>(Mansoura)</em></td>
</tr>
<tr>
<td>16:45-17:30</td>
<td>General condition of the recipient and it's effect on the outcome (interactive cases discussion)</td>
<td>Dr. Magdy Fathy <em>(Military Academy)</em></td>
<td><em>(Military Academy)</em></td>
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Friday, 03rd June, 2016 (Hall B)

(15:30-17:00) Session XII
FREE PAPER SESSION

Moderators: Prof. Azza Shafik (Ain Shams)
Prof. Hala Amin (Ain Shams)
Prof. Mervat Marzout (Ain Shams)
Prof. Reem El Kabarity (Ain Shams)

15:30-16:00 Comparison between colloid preload, coload and no load in prevention of spinal anesthesia induced hypotension in inguinal hernia repair
Dr. Heba Abdel Azim (Ain Shams)
Dr. Ghada Samir (Ain Shams)

16:00-16:30 Methylene blue compared to norepinephrine in management of vasoplegic syndrome in paediatric patients after cardiopulmonary bypass; a randomized controlled study
Dr. Dina Salah (Ain Shams)

16:30-17:00 Controlled hypotensive anesthesia for funcyional endoscopic sinus surgery
Dr. Ayman Rayan (Mounofia)
Regional Anesthesia Workshop

Instructors:
Prof. Karim Youssef (Ain Shams)
Prof. Sahar Talaat (Ain Shams)
Prof. Sanaa El Tohamy (Ain Shams)
Dr. Amr Helal (Ain Shams)
Dr. Amr Sobhy (Ain Shams)
Dr. Karim Sedaky (Ain Shams)

Ultrasound in Chronic Pain Workshop

Instructors:
Prof. Ahmed El Shaer (Ain Shams)
Prof. Amr Abdel Fattah (Ain Shams)
Prof. Hisham El Azzazy (Ain Shams)
Prof. Sahar El Karadawy (Alexandria)
Prof. Sahar Kamal (Ain Shams)
Dr. Mohamed Toaema (Ain Shams)
3rd Ain-Shams International Annual Anesthesia Conference

Friday, 03rd June, 2016 (Hall D)

(09:00-17:00)
Ventilation Workshop

Instructors:

Prof. Amr El Said (Ain Shams)
Prof. Ayman Mokhtar Kamaly (Ain Shams)
Prof. Gamal Elewa (Ain Shams)
Prof. Raafat Abdel-Azim (Ain Shams)
Dr. Ahmed Kamal (Ain Shams)
Dr. Hanaa Abdallah El Gendy (Ain Shams)
Dr. Mohamed Abdel Salm El Gendy (Ain Shams)
Dr. Faten Farid (NHI)
Saturday, 04th June, 2016 (Hall A)

(09:30-11:00) Session XIII
Intensive Care Unit (B)

Moderators: Prof. Ezz Eldin Fikri (Azhar)
Prof. Hussein Sabry (Ain Shams)
Prof. Mahmoud Amer (Beni Suief)
Prof. Mohamed Ismail (Ain Shams)

09:30-09:50 Hypertensive emergencies in intensive care unit
Prof. Sameh Salem (Ain Shams)

09:50-10:10 Plasmapheresis a new mode of treatment in intensive care unit
Dr. Rafik Attalla (Ain Shams)

10:10-10:30 Role of albumin in intensive care unit patients
Prof. Rania Magdy (Ain Shams)

10:30-10:50 Hyperbilirubinemia in intensive care unit (interactive case discussion)
Dr. Tarek Shabana (Ain Shams)
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10:50-11:30  Antibiotic in intensive care unit  
      (interactive discussion)  
      Prof. Sameh Salem (Ain Shams)

11:00-11:30  Coffee break
3rd Ain-Shams International Annual Anesthesia Conference

Saturday, 04th June, 2016 (Hall A)

(11:30-13:30)   Session XIV

CHRONIC PAIN

Moderators: Prof. Ahmed El Shaer (Ain Shams)
Prof. Doaa Farid (Zagazig)
Prof. Eman Reyad (Cairo)
Prof. Mostafa Kamel (Ain Shams)

11:30-11:50   Pain generators at lumbosacral spine
   Prof. Gautam Das (India)

11:50-12:20   Chronic upper abdominal pain management
   Prof. Sahar Kamal (Ain Shams)

12:20-12:40   Radiofrequency for chronic low back pain
   Prof. Amr Abdel Fattah (Ain Shams)

12:40-13:00   Interventional pitfalls in the management of non-malignant head and neck pain
   Prof. Samuel Khalil (USA)
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13:00-13:20  Occipital stimulation in headache and facial pain
Dr. Mohamed Toaema (Ain Shams)

13:20-13:30  Discussion

13:30-14:00  Lunch break
### Session XV

**MISCELLANEOUS (B)**

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<th>Time</th>
<th>Title</th>
<th>Speaker</th>
<th>Institution</th>
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<tbody>
<tr>
<td>14:30-14:55</td>
<td>End-tidal control of inhalation anesthetics, a common goal but a different way</td>
<td>Dr. Refaei Kandil</td>
<td>Mansoura</td>
</tr>
<tr>
<td>14:55-15:20</td>
<td>The common commonly overlooked ECG that predicts serious conditions on perioperative anesthetic management</td>
<td>Dr. Mohamed El Morshedy</td>
<td>Mansoura</td>
</tr>
<tr>
<td>15:20-15:45</td>
<td>Regional anesthesia in pediatrics</td>
<td>Dr. Ayman Rayan</td>
<td>Mounfia</td>
</tr>
<tr>
<td>15:45-16:10</td>
<td>Perioperative fluid management of whipple; what is new?</td>
<td>Dr. Rasha El Behairy</td>
<td>NHMRI</td>
</tr>
<tr>
<td>16:10-16:30</td>
<td>Discussion</td>
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</tbody>
</table>
### TEE Workshop

**Instructors:**

- Dr. Ali Elsayed Ali *(Ain Shams)*
- Dr. Faisal Said Abdel Hameed *(Ain Shams)*
- Dr. Mohamed Osama Elgouhary *(Ain Shams)*
- Dr. Mohamed Salah El Deen *(Ain Shams)*

### Airway Workshop

**Instructors:**

- Prof. Ahmed El Hennawy *(Ain Shams)*
- Prof. Ashraf Al Agamy *(Ain Shams)*
- Prof. Ayman Abdel Latif *(Ain Shams)*
- Prof. Khaled Maghawry *(Ain Shams)*
- Prof. Mohamed Ibrahim *(Ain Shams)*
- Prof. Sameh Salem *(Ain Shams)*
- Dr. Ahmed Shehata *(Ain Shams)*
- Dr. Akram Amer *(Ain Shams)*
- Dr. Azza Lofty *(Ain Shams)*
- Dr. Ghada Samir *(Ain Shams)*
3rd Ain-Shams International Annual Anesthesia Conference

Dr. Hala Salah (Ain Shams)
Dr. Khaled Abdou (Ain Shams)
Dr. Maha El Derh (Ain Shams)
Dr. Sarah Ahmed (Ain Shams)

Saturday, 04th June, 2016 (Hall D)
(09:00-15:00) Ventilation Workshop

Instructors:

Prof. Amr El Said (Ain Shams)
Prof. Ayman Mokhtar Kamaly (Ain Shams)
Prof. Gamal Elewa (Ain Shams)
Prof. Raafat Abdel-Azim (Ain Shams)
Dr. Ahmed Kamal (Ain Shams)
Dr. Hanaa Abdallh El Gendy (Ain Shams)
Dr. Mohamed Abdel Salm El Gendy (Ain Shams)
Dr. Faten Farid (NHI)
3rd Ain-Shams International Annual Anesthesia Conference

Professional Conference Organizing (PCO)

Manar Conference Center
(A division of Manar Travel)

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Fax: + (202) 2378 0458
E-mail: manar_travel@link.net

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