



**6TH International Conference
of The Egyptian Society of Intensive Care and Trauma**



23 - 24 Nov., 2017
Helnan Landmark Hotel
Cairo - Egypt

Welcome



Dear Colleagues,

I would like to invite all of you, members and supporters of the Egyptian Society of Intensive Care and Trauma (ESICT) to the 6th International ESICT conference, that will be held on 23-24th November, 2017 at Helnan Landmark Hotel, New Cairo.

As the science and practice of intensive care medicine is continuously advancing and improving over the years, we feel responsible to transfer such development to all of you.

I should thank or conference sponsors and exhibitors, our national faculty and our guest speakers for their great support and contribution.

Many thanks should be delivered to the board members, organizers and conference committees for their great effort in preparing for the IC 2017 conference.

Prof. Dr. Hussein Sabri, FRCA

President of IC 2017



About Esict

About Esict

Egyptian Society of intensive care and trauma

The Egyptian Society of Intensive care & Trauma (ESICT) is an interdisciplinary NGO whose members are involved in the provision of intensive care medicine to their critically ill patients. ESICT is also dedicated to improving care given to patients through improving the knowledge and practice of intensive care medicine. ESICT was born on the year 1985, so it celebrates its 30th Anniversary this year – We wish ESICT a successful long life and happy birth year.

Egyptian Journal of intensive care and trauma (EJICT)

It is always a pleasure to speak to the Critical Care Society. In the Egyptian Journal of Intensive Care and Trauma (EJICT) we believe in the multi disciplinary nature of care provided to the critically ill patient.

As we strive to achieve better care we also aim at higher scientific level, thus our journal will be published internationally starting March 2016.

We hope that you will have a fruitful and productive scientific conference.

Adel Mohamad Alansary,MD

EJICT - Editor in chief

ESICT Leadership

ESICT Leadership

Adel Mohamad Alansary, MD	Board Member and EJICT Editor
Alaa Koraa, MD	Board Member
Gamal Elewa, MD	Board Member
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Ibrahim A. Ghany, MD	Vice President
Maged Salah, MD	Board Member
Mohamed Elfeky, MD	Treasurer
Mohamed Ismail, MD	Secretary General
Sherif Wadie, MD	Assist. Secretary

Scientific committee

Adel Mohamad Alansary	Ain Shams University
Akram Fayed	Alexandria University
Alaa Koraa	Cairo University
Azza Yosf	Ain Shams University
Bahaa Ewis	Ain Shams University
Gamal Elewa	Ain Shams University
Hussein Sabri	Ain Shams University
Ibrahim A. Ghany	Ain Shams University
Khaled Yassin	NLI, Menofiya University
Magdy Fathy	Maadi Military Hospital
Maged Salah	Cairo University
Mohamad Elfeky	Al Azhar University
Osama Abdelhay	Al Azhar University
Rafik El Alfy	Maadi Military Hospital
Sherif Wadie	Ain Shams University
Tawfik Noor Eldin	Al Azhar University
Waleed Hamimy	Cairo University

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Mohamed Elfeky	Ain Shams University
Mohamed Ismail	Ain Shams University
Noha Alsayed	Ain Shams University
Walid Abdullah	Ain Shams University

Venue

Helnan Landmark Hotel , south El Teseen
New Cairo, Egypt

Language

The Official language of the conference is English.
All abstracts presentations should be in English

Name Badges and Conference Materials

Name badges and conference materials will be provided on site to all registered delegates at the registration desk. All delegates are kindly requested to wear their badges during all

Conference Information and registration desk hours

23 Nov., 2017 08:00 - 19:00

24 Nov., 2017 08:30 - 18:30

Break Time "Lunch and Coffee break"

Coffee break Exhibition area "5th & 4th floor"
Lunch The Pool Side Lounge "ground floor"

Scientific Program Highlights

23 & 24 Nov., 2017

10 Sessions – parallel sessions

8 workshops

"Verdi 1" 5th floor

"Beethoven, Chopin" 4th floor

"Hayden" 3rd floor

Exhibition

The conference is accompanied by a commercial exhibitors from health care industry including pharmaceutical companies, IC equipment and devices industry.

Certificates

All registered delegates are entitled to a certificate of attendance. Certificates can be collected at the registration desk on the last day of the conference upon completing the conference update personal data form.

National Speakers

<i>Abd Alhakim Alkholy</i>	ELSTC
<i>Abd Alfattah Abd Alsattar</i>	National Cancer Institute
<i>Adel Alaa</i>	Ain Shams University
<i>Ahmad Kamal</i>	Ain Shams University
<i>Ahmad Morsi</i>	Ain Shams University
<i>Ahmad Saber</i>	Tanta University
<i>Ahmad Taher</i>	Cairo University
<i>Akram Abd Albary</i>	Cairo University
<i>Ashraf Madkour</i>	Ain Shams University
<i>Ashraf Nabil</i>	Ain Shams University
<i>Bassem Bolis</i>	Ain Shams University
<i>Dina Soliman</i>	Cairo University
<i>Eman Eldesoky</i>	National Liver Institute (Kasr Al Einy)
<i>Gamal Elewa</i>	Ain Shams University
<i>Hanan Ibrahim</i>	Ain Shams University
<i>Hany Hasan</i>	Ain Shams University
<i>Hisham Awad</i>	Ain Shams University
<i>Iman Galal</i>	Ain Shams University
<i>Islam Mohamed</i>	Ain Shams University
<i>Khaled Farouk</i>	Cairo University
<i>Khaled Yasin</i>	Menoufia university
<i>Magdy Khalil</i>	Liver Institute Menoufia University
<i>Mikail Sobhy</i>	Cairo University
<i>Mohamad Abd Alrazek</i>	Ain Shams University
<i>Mohamad Algendy</i>	Ain Shams University
<i>Mohamad Alshinawy</i>	Ain Shams University
<i>Nehad Osman</i>	Ain Shams University
<i>Noha Alsharnoby</i>	Ain Shams University
<i>Rania Samir</i>	Ain Shams University
<i>Samah Ahmed</i>	Dar Fouad Hospital
<i>Sherif Wadie</i>	Ain Shams University
<i>Sohair Soliman</i>	Tanta University
<i>Taha Kamel</i>	Ain Shams University
<i>Tarek Abdelgawad</i>	Ain Shams University
<i>Yasmeen Farid</i>	Ain Shams University
<i>Yasser Mostafa</i>	Ain Shams University

International Speakers

International Speakers

<i>Ashraf Alhofi</i>	UAE
<i>Ahmad Reda</i>	UAE
<i>Ayman Abd Alhalim</i>	USA
<i>Gamal Eisawi</i>	KSA
<i>George Nada</i>	UK
<i>Khaled Almaghraby</i>	KSA
<i>Khaled Alshora</i>	UAE
<i>Khaled Saraya</i>	UAE
<i>Moataz Abd Alrahman</i>	UK
<i>Yasser Tolba</i>	UK
<i>Yasser Zaghloul</i>	UAE



ACCREDITATION

Esict 2017 Conference has been accredited by the (MPDAC) for 16 hours of CME

The MPDAC number is 241117/16 in 15/11/2017

Scientific Program AT A GLANCE

HALL A (Verdi 1) 5th Floor **HALL B** (Beethoven) 4th Floor **HALL C** (Chopin) 4th Floor **HALL D** (Hayden) 3rd Floor

Day 1 Tuesday 23 November

Parallel Sessions

Session 1 : Sepsis	09:00 - 11:00	HALL A
plenary lecture and opening ceremony	11:00 - 12:00	HALL A
Session 2 : Pediatrics	12:30 - 14:00	HALL A
Session 3 : Pulmonology	14:00 - 15:30	HALL A
<i>Industrial symposium AZ: New era of dual antiplatelet therapy</i>	15:15 - 15:30	HALL A
Session 1 : Nutrition	09:00 - 11:00	HALL B
<i>Industrial symposium Danone: Evidence behind Nutrison Plus Multi Fiber</i>	10:40 - 11:00	HALL B
Session 2 : Acute Cardiac Care	12:30 - 14:00	HALL B
Session 3 : Hot Topics in ICU	14:00 - 15:30	HALL B
<i>Industrial symposium Sanofi: Management of Gram negative sepsis</i>	14:25 - 14:45	HALL B
<i>Industrial symposium Pro Care: DVT and SCD (sequential compression Devis)</i>	17:30 - 18:30	HALL C

Workshops

Airway management and Bronchoscopy	16:30 - 19:00	HALL A
Continuous Renal Replacment Therapy	16:30 - 19:00	HALL B
Mechanical Ventilation	09:00 - 17:00	HALL C
Ultra Sonography in ICU (level 1)	09:00 - 19:00	HALL D

Day 2 Friday 24 November

Parallel Sessions

Session 1: Perioperative Care	09:30 - 11:30	HALL A
Session 2: Neurocritical Care	13:00 - 14:30	HALL A
<i>Industrial symposium Masimo:</i>	13:45 - 14:30	HALL A
Session 1: Trauma	09:30 - 11:30	HALL B
Session 2: Miscellaneous	13:00 - 14:30	HALL B

Workshops

ECMO	15:30 - 18:30	HALL A
Hemodynamic Monitoring	15:30 - 18:30	HALL B
Research Workshop	09:00 - 14:00	HALL C
Ultra Sonography in ICU (level 2)	09:30 - 18:30	HALL D

09:00 - 11:00 **Session 1: Sepsis**

Chairpersons : *Ahmad Ghali, Hussein Sabri, Bassem Bolis, Sherif Wadie, Adel Mohamad Alansary*

09:00-09:20 Fungal infection in ICU

Bassem Bolis

09:20-09:40 Getting an ICU bed in Egypt: what a dream?

Sherif Wadie

09:40-10:00 Probiotics and critical illness

Ashra Alhofy

10:00-10:20 Antimicrobial stewardship

Magdy Khalil

10:20-10:40 Infection management in the transplant recipient

Adel Alaa

10:40-11:00 Discussion

11:00 - 12:00 plenary lecture and opening ceremony

12:00-12:30 **T e a B r e a k**

12:30 - 14:00 **Session 2: Pediatrics**

Chairpersons : *Ismail Ewis, Soad Mansour, AbdAlaziz Metawea, Hany Azahaby, Tarek El Saeed*

12:30-12:45 Non invasive cardiac output in infants

Khaled Yassin

12:45-13:00 Trauma in NICU Patients

Hisham Awad

13:00-13:15 Super refractory septic shock

Tarek Abd Algawad

13:15-13:30 Neonatal respiratory distress: How to ventilate?

Yasmeen Farid

13:30-13:45 Encephalitis: Is it always viral?

Hanan Ibrahim

13:45-14:00 Discussion

14:00-15:30 Session 3: Pulmonology

Chairpersons : *Gamal Eliwa, Maged Salah, Yasser Mostafa,
Hoda Omar, Nablia Abd Alaziz*

14:00-14:15 Hemoptysis

Yasser Mostafa

14:15-14:30 Tracheal Stenosis

Ashraf Madkor

14:30-14:45 Foreign Body

Iman Galal

14:45-15:00 Respiratory muscle weakness

Nehad Osman

15:00-15:15 New era of dual antiplatelet therapy (AZ symposium)

Wael Alkelany

15:15-15:30 Discussion

15:30-16:30 L u n c h b r e a k

16:30-19:00 Airway management and Bronchoscopy

Mohamed El fiky

Director

Ezz Eldin Fikri Ismail

coordinator

Video-assisted laryngoscopy

Assist. Prof. Abdel-Azim Hegazy

Extra-glottic Airway Devices

Prof. Sameh Hasan

Prof. sayed stohy

Adult Fiberoptic intubation

Prof. Talaat Abdel-Halim

Prof. Ezz El-Din Fikri Ismail

Surgical airway

Prof. Tarek Abdel-Salam

Dr. Mohamed Gaber

Airway Ultrasound

Prof. Mohamed Elfeky

Dr. Hazem Abdallah

Adult Fiberoptic Bronchoscopy

Prof . Mostafa Zidan

Sponsors :STORZ, ALKAN

09:00 - 11:00 Session 1: Nutrition

Chairpersons : *Mohamad Abd Alkhalek, Reem Alkabareety, Yehea Khater, Nabil Askalany*

09:00-09:20 All about omega 3

Magdy Khalil

09:20-09:40 Sarcopenia in ICU patients

Sohair Soliman

09:40-10:00 Controversies in ICU nutrition

Dina Soliman

10:00-10:20 Roll of Clinical Pharmacies in the Nutritional Team

Manal Mostafa

10:20 10:40 (SPN) Supplemental nutritional is it of real value?

Bassem Bolis

10:40-11:00 Danone symposium: Evidence behind Nutrisone plus multifiber

Islam Foda

11:00 - 12:00 plenary lecture and opening ceremony

12:00-12:30 T e a B r e a k

12:30 - 14:00 Session 2: Acute Cardiac Care

Chairpersons : *Sherif Mokhtar, Samia Sharaf, Azza Yosf, Akram Fayed, Hala El Gendy*

12:30-12:45 Electrical storms in ICU

Ahmad Taher

12:45-13:00 Mechanical circulatory support

Akram Abd Albary

13:00-13:15 Cardiorenal Syndrome, an Intensivist's perspective

Khaled Farouk

13:15-13:30 Use of ultrasound in hemodynamic emergencies

Gamal Eisawi

13:30-13:45 Setup of Door to Balloon experience in Egypt

Samah Ahmad

13:45-14:00 Discussion

14:00-15:30 Session 3: Hot Topics in ICU

Chairpersons : *Bahaa Ewis, Mohamad Ismail, Alaa Koraa, Ismail Shabayek
Mohamad Alfiky*

14:00-14:25 Fluid therapy in Sepsis

Khaled Almaghraby

14:25-14:45 Management of Gram negative sepsis (Sanofi Symposium)

Adel Mohamad Alansary

14:45-15:30 ICU case Panel discussion

Taha Kamel (Neurology)

Rania Samir (Cardiology , APS)

Hany Hasan (Thoracic Surgery)

Mohamed Algendy (ICU)

Islam Mohamed (ICU)

15:30-16:30 L u n c h b r e a k

16:30-19:00 Continuous Renal Replacment Therapy

Sahar Badawy

Director

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 **MASIMO**

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09:00 -17:00 Mechanical Ventilation

<i>Adel Mohamed Alansary</i>	Director
<i>Adel Alaa</i>	Instuctor
<i>Mohamad Algendy</i>	Instuctor
<i>Ahmad Kamal</i>	Instuctor
<i>Mohamad Amin</i>	Instuctor
<i>Mohamad Omar</i>	Instuctor

Sponsors : Mindray, Dragger, GE

**17:30 - 18:30 Procure Symposium
DVT and SCD (sequential compression Devis),**

Richard Folder

**Avoiding Perioperative hypothermia during
and after major surgery**

Khaled Yassin

09:00 -19:00 Ultra Sonography in ICU (level 1)

Director: *Maged Salah , Geoagre Nada , Khaled Saraya*

Instructor : *Mohamed Esam, Mohamed Shaaban,
Ramadan Mohamed , Ahmed Alramy*

8:30- 9:15 *Ultrasound in daily practice / Governance*

9:15-10:00 *Basic Echo for life support/ Lung Ultrasound.*

10:15-12:45 *Practical stations Echo1/Echo 2/Lung*

13:30- 14:15 *FAST/IVC/Aorta/IVC Lectuer.*

14:45- 18:00 *Practical stations/ Freescaning.*

12:30-12:30 T e a B r e a k

15:30-16:30 L u n c h B r e a k

Sponsor : ALKAN

A woman in a white lab coat is looking down at a young child. The image is overlaid with various medical data points and graphs, including a heart rate line, a large green number '60', a blue number '98', and a red number '120'. The background is a soft, out-of-focus white.

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09:30-11:30 **Session 1: Perioperative Care**

Chairpersons : *Ibrahim Abd Alghany, Ahmad Abd Alraouf, Alaa Koraa, Jihan El Khouly, Mohamed Abdel Latif*

09:30-09:50 Transfusion practices in ICU

Yasser Tolba

09:50-10:10 Malignant hyperpyrexia

Ahmad Saber

10:10-10:30 Perioperative Care in children

Moataz Abd Alrahman

10:30-10:50 ERAS ... nutrition consideration

Ashraf Alhofy

10:50-11:10 Perioperative antimicrobial guidelines

Ashraf Nabil

11:10-11:30 Albumin use in ICU

Amr Almikkawy

11:30-13:00 **P r a y e r a n d T e a b r e a k**

13:00-14:30 **Session 2: Neurocritical Care**

Chairpersons : *Sohair Farag, Alaa Eid, Ashraf Hazem, Emad Shaaban, Gamal Zakaria*

13:00-13:15 Neurological complications after liver transplantation

Ahmad Kamal

13:15-13:30 SAH updated management

Yasser Zaghloul

13:30-13:45 Management of acute stroke: Time is brain

Mikail Sobhy

13:45-14:00 Pharmacologic neuroprotection

Safinaz Othman

14:00-14:30 Massimo Symposium

14:30-15:30 **L u n c h b r e a k**

15:30-18:30 ECMO

Chairpersons : Maged Fathy

Maged Salah

Director

Indications and overview

Maged Salah

Ecmo in heart failure.

Sami shahin

Ecmo in pulmonary hypertension.

Ayman abd Elhamid

Ecmo simulation

Maged Salah/ Khaled Alshorra

Case of ARDS

Maged Salah/ Khaled Alshora

Case of heart failure

Maged Salah/ Khaled Alshora

Sponsors : Arabic Engineering office

09:30-11:30 Session 1: Trauma

Chairpersons : *Amr Elsaeed, Mohamad Abd Almenem Bakr, Saeid Fayed
Raafat Abd Alazim, Sanaa Abd Alkereem*

09:30-09:50 Initial management of trauma patient
Abd Alhakim Alkholy

09:50-10:10 Challenges in management of spine injury
Ahmed Morsi

10:10-10:30 Challenges in abdominal trauma management
Mohamed Abd Alrazek

10:30-10:50 Challenges in trauma training
Mohamad Alshinawy

10:50-11:10 Nutritional challenges in Trauma patients
Noha Elsharnouby

11:10-11:30 Discussion

11:30-13:00 Prayer and Tea break

13:00-14:30 Session 2: Miscellaneous

Chairpersons : *Emad Abd Alghaffar, Tawfeek Nour Eldin
Gamal Fouad, Abeer Aldeek*

13:00-13:15 Introduction to palliative care
Ayman Abd Alhalim

13:15-13:30 Prognostication
Ayman Abd Alhalim

13:30-13:45 Proper use of Ventilation Graphics
Abd Alfattah Abd Alsattar

13:45-14:00 Hemodynamic advantages of APRV mode of severe pulmonary hypertension
Ahmad Reda

14:00-14:15 RRT: optimum timing and Indications
Eman Eldesoky

14:15-14:30 Discussion

14:30-15:30 Lunch break

15:30-18:30 Hemodynamic Monitoring

Adel Mohamed Alansary

Director

CVP is it still valid?

Mohamed Algendy

PA catheter how to use?

Adel Mohamed Alansary

PICCO

Adel Mohamed Alansary

Flo trac

Mohamed Algendy

Sponsors : Mindray

09:00 -14:00 Research Workshop

Philosophy of science and research

Khaled Abd Alaziz

Type of research (1)

Ali Ibrahim

Type of research (2)

Assem Moneer

Research Misconduct

Gamal Eliwa

Manuscript writing and authorship

Amira Altlawy

Peer Review

Noha Elsharnouby

09:00 -19:00 Ultra Sonography in ICU (level 2)

Director: *Maged Salah , Geoagre Nada , Khaled Saraya*

Instructor : *Mohamed Esam, Mohamed Shaaban,
Ramadan Mohamed, Ahmed Alramy*

09.00-09.15 Welcome note and introduction

09.15-10.00 RUSH scan talk (Rapid Ultrasound Assessment for Shock & Hypotension)

10.00-12.00 Practical session for RUSH scan.

Three parallel stations each with one instructor will run the practical sessions. Delegates will be divided into three groups and attend to the stations for the training.

12.15-12.45 KUB ultrasound talk

12.45-13.15 DVT talk

13.15-13.45 Gall bladder talk

The candidates will be divided into 3 groups (as per the morning) and rotate between three stations in succession. The three stations will be: KUB, station, DVT station & Gall bladder station (Model must be NBM for 6 hours, only sips of water allowed)

13.45-15.00 Practical session 1

15.00-15.45 Practical session 2

16.00-16.45 Practical session 3

16:45-17:30 free scanning

17:30-18.00 feedback and closure

15:30-16:30 L u n c h B r e a k

12:30-12:30 T e a B r e a k

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