



Under patronage of Colonel General

**Sedki Sobhi**

Commander-in-Chief of the Armed forces,  
Minister of defense and military production



**2<sup>nd</sup>**

**Egyptian International**

**TRAUMA**

**Conference**

AL Galaa Major Trauma Center

Trauma ..... The Multidisciplinary System

23<sup>rd</sup> - 24<sup>th</sup> October 2015



Venue: AL Galaa Theater - AL Galaa Tolip Hotel



## Welcome Message

Dear Colleagues,

On behalf of Al Galaa Medical Military Complex (GMMC), I am honored to announce the 2nd Egyptian International Trauma Conference taking place at Al Galaa Military Complex, Cairo on the 23<sup>rd</sup> -24<sup>th</sup> of October, 2015.

The conference will include both a physician track and a nursing and paramedic track with the participation of top notch pioneer both national and international speakers, aiming to provide an up to date scientific material and hands on training. The conference is designed to attract all health care providers involved in the major trauma field management either hospital or pre-hospital setting, we are cordially inviting you to actively contribute as an active partner with us to maximize the conference success, I thank you all for your participation in advance and wish you a fruitful time that augments the safe and competent trauma care.

**Maj. Gen. Dr. Bahaa Eldeen Zidan**

A handwritten signature in blue ink that reads "Bahaa Eldeen Zidan". The signature is fluid and cursive.

Head of AL Galaa Medical Military  
Complex (GMMC)  
President of the Conference

### Honorary President

Maj. Gen. Dr. : **Moustafa Abo Hatab**

### President of the Conference

Maj. Gen. Dr. : **Bahaa Eldeen Zidan**

### General Secretary

Brig. Gen. Dr. : **Hassan Abdel Monem, MD**

### Scientific Committee

Chairman : **Dr. Adel Abdel Aziz, MFMLM, FACEP**

### Members Alphabetical Order

Dr. Ahmed El Ansary  
Dr. Ahmed El Senousi  
Dr. Ahmed El Wazan  
Dr. Amr Yassin  
Dr. Atef Nasr  
Dr. Diana Hulbert  
Dr. Djamila Kafoufi  
Lt. Col. Engy Elmahdy  
Dr. Gamal Abbas  
Dr. Hany Victor Zaki

Dr. John Heyworth  
Dr. Kawther Mahmoud  
Mr. Mark Case  
Brig. Gen. Nassamat El Helaly  
Gen. Dr. Raouf Abbassy  
Mrs. Rosalind Palfrey  
Dr. Salah Fares  
Dr. Sherif El Sayed  
Dr. Terry Mulligan  
Dr. Wagih Moussa

## Organizing committee

Chairman : **Dr. Hany Victor Zaki, MD**

Co- Chairman : **Brig. Gen. Nassamat El Helaly**

## Members Alphabetical Order

Dr. Ahmed El Senousi  
Leut. Amal Sarhan  
LT. Col. Amany Amin  
Captain. Doaa Ali  
Lt. Col. Engy Elmahdy  
Dr. Mohammed Al Taher  
First Leut. Noura Fetouh  
Major. Reham Mohammed  
First Leut. Sarah Fetouh  
First Leut. Walaa Shahin

## Advisory committee

Alphabetical Order

Dr. Ahmed El Ansary	Chairman of Ambulance Organization
Dr. Atef Nasr	Senior consultant emergency medicine MOHP
Prof. Dr. Eid El Taweel	Egyptian military medical services commander in deputy
Prof. Dr. Essam El-Kadi	FRCS, FACS Chief of vascular Surgery Armed Forces, Medical Service
Dr. Hala Zaid	1st under Secretary for Auditing and Monitoring. Ministry of Health and Population.
Prof. Dr. Khaleed Amer	Dean of Military Faculty of Medicine
Prof. Dr. Omar Hussein Omar	Professor of Radio-diagnosis, Ain Shams University
Brig. Gen. (Med.)Tayseer Abdulaal	Al Galaa military Ped.&Gyn. Specialized hospital medical director



**Welcome Reception at AL Galaa Theater** 08:00 - 09:00 am

**Opening ceremony** AL Galaa Theater 09:30 - 10:30 am

**Session I** 10:30 - 11:45 am

Trauma Approach System

**Chairpersons**

Gen. Dr. Mostafa Abou Hatab  
Prof. Dr. Mahmoud El-Meteny  
Prof. Dr. Fathy Khodair  
Dr. Adel Abdel Aziz  
Dr. Hala Zaid

10:30 - 10:55 am	Trauma systems in region Dr. Saleh Fares	UAE
10:55 - 11:20 am	Trauma team leadership Dr. Diana Hulbert	UK
11:20 - 11:45 am	Trauma Registry development Dr. Terry Mulligan	USA



11:45 am - 12:00 pm Coffee Break



12:00 pm - 12:45 pm Friday prayer

**23<sup>rd</sup>**

October 2015

Friday

## Session II

Physicians track  
Hall (A)

**01:00 – 02:30 pm**

Shock

### Chairpersons

Gen. Dr. Amro Hegab  
Prof. Dr. Ahmed Ibrahim  
Dr. Saleh Fares  
Dr. Terry Mulligan

01:00 – 01:30 pm	Major Hemorrhage updates and pitfalls <b>Dr. Hany Victor</b> EGY
01:30 – 02:00 pm	Resuscitative Thoracotomy <b>Dr. Adel Abdel Aziz</b> UK
02:00 – 02:30 pm	Imaging in Trauma, Recent updates <b>Dr. Gamal Abbas</b> EGY



02:30 pm - 03:00 pm

Coffee Break



## Session II

Nurses and paramedics track  
Hall (B)

01:00 – 02:30 pm

Trauma Approach

### Chairpersons

Brig. Gen. Tamer Mansour  
Dr. Hany Moro  
Dr. Kawthar Mahmoud  
Prof Dr. Salwa Samir

01:00 – 01:30 pm	Communication skills <b>Mrs. Rosalind Palfre</b>	UK
01:30 – 02:00 pm	Prehospital trauma management <b>Dr. Ahmed El Ansary</b>	EGY
02:00 – 02:30 pm	Hospital Team Approach for trauma management <b>Prof. Dr. Amr Yassin</b>	EGY



02:30 pm - 03:00 pm

Coffee Break

23<sup>rd</sup>

October 2015

Friday

## Session III

Physicians track  
Hall (A)

03:00 - 04:30 pm

Abdomen and Torso Trauma

### Chairpersons

Gen. Dr. Khaleed Amer

Dr. Diana Hulbert

Dr. Ahmed El Wazan

Dr. Wagih Moussa

03:00 – 03:30 pm

Damage control surgery

Dr. Atef Nasr

EGY

03:30 – 04:00 pm

Major Abdominal Trauma

Dr. John Heyworth

UK

04:00 – 04:30 pm

Spinal imaging; what you should be looking for in the emergency department

Dr. Sherif El Sayed

UK



04:30 – 05:30 pm

Lunch



### Session III

Nurses and paramedics track  
Hall (B)

03:00 - 04:30 pm

Trauma Management

#### Chairpersons

Prof. Dr. Salwa Abdallah  
Brig. Gen. Nadia El Sayed  
Prof. Dr. Warda Youssef  
Prof. Dr. Nawal Soliman

03:00 – 03:30 pm	Prepare now or pay later <b>Lt. Col. Engi Elmahdy</b>	EGY
03:30 – 04:00 pm	Nursing role in emergency and trauma management <b>Dr. Kawther Mahmoud</b>	EGY
04:00 – 04:30 pm	Code Red Nurse <b>Mr. Mark Case</b>	UK



04:30 – 05:30 pm

Lunch



## Session IV

Physicians track  
Hall (A)

09:00 – 10:30 am

Trauma challenge

### Chairpersons

Gen. Dr. Eid El Taweel  
Prof. Dr. Hussein Sabry  
Dr. Atef Nasr  
Prof. Dr. Ashley Bean

09:00 – 09:30 am	Trauma in pregnancy <b>Dr. Diana Hulbert</b>	UK
09:30 – 10:00 am	Silver trauma <b>Dr. Terry Mulligan</b>	USA
10:00 – 10:30 am	Tips and pearls in caring of trauma patients <b>Dr. Ahmed El Wazan</b>	KSA



10:30 - 11:00 am

Coffee Break



## Session IV

Nurses and paramedics track  
Hall (B)

09:00 – 10:30 am

Trauma challenge

### Chairpersons

Dr. Gamal Abbas  
Prof. Dr. Mohamed Saleh  
Col. Dr. Halla Ahmed Saleh  
Prof. Dr. Sahar Yassin

09:00 – 09:30 am	Biomechanics of blunt trauma <b>Dr. Ahmed El Senousi</b>	EGY
09:30 – 10:00 am	Cervical Spine immobilization <b>Dr. Sherif El Sayed</b>	UK
10:00 – 10:30 am	Traumatic cardiac arrest <b>Brig. Gen. Nassamat El Helaly</b>	EGY



10:30 - 11:00 am

Coffee Break

**24<sup>th</sup>**

October 2015

Saturday

## Session V

Physicians track  
Hall (A)

11:00 am -12:30 pm

secondary survey Trauma

### Chairpersons

Gen Dr. Adel Kamees  
Prof. Dr. Sherif Mekawi  
Prof. Dr. Ahmed Kholif  
Dr. John Heyworth

11:00 – 11:30 am

New management of traumatic brain injury (TBI) in pediatrics

**Dr. Djamila Kafoufi** FRA

11:30 am – 12:00 pm

Algorithm of management of intracapsular fracture of neck femur

**Gen. Dr. Raouf Abbassy** EGY

12:00 – 12:30 pm

Lower limb MSK major Trauma

**Dr. Wagih Moussa** UK



## Session V

Nurses and paramedics track  
Hall (B)

11:00 am -12:30 pm

Miscellaneous

### Chairpersons

Prof. Dr. Ahmed Shash  
Prof. Dr. Amr Yassin  
Dr. Enas Mohamed  
Dr. Salwa Abdallah  
Prof. Dr. Samia Adam

11:00 – 11:30 am	Pain control in trauma patient <b>Dr. Ahmed El Wazan</b> KSA
11:30 am – 12:00 pm	Fellowship – your team leader needs you! <b>Mr. Mark Case</b> UK
12:00 – 12:30 pm	Trauma training and education <b>Mrs. Rosalind Palfrey</b> UK

# **Workshops**

**(Physicians and Nurses)**



## Pre-Conference Workshops

**Level 1 Emergency Ultrasound Course**

**(sponsored by GE)**

**08:00 am -06:00 pm**

### Speakers

Targeted audience: Physicians

#### **Dr. George Nada**

MBCChB, FRCS/MRCS FCEM  
Adult & Paediatric Emergency Medicine  
Consultant & Major Trauma  
King's College Hospital

#### **Dr. Adel Abdel Aziz**

Senior Emergency Physician and The Trauma Audit & Research Regional  
Network (TARN) clinical lead, University Hospital Southampton NHS  
Foundation  
Trust Honorary Senior Clinical Lecturer at University of Southampton  
Faculty of Medicine. Hospital Clinical Tutor.  
Program Director for Emergency Medicine at Health Education Wessex.

**Aim:** Our aim is that all sessions will be fully interactive with candidate participation key to success. Based on previous experience, we hope to give each candidate ample time to gain the essential skills they will need on a day-to-day basis in the clinical settings by using the ultrasound to scan in trauma patients (Level 1)



## Conference Workshops

**Real Time Patients Data Transmission (sponsored by Servo med)**

**01:00 pm -02:30 pm**

Targeted audience: Physicians / Nurses / Paramedics

### Speakers

**Dr. Christian Klimmer**

**Description:** Telemedicine is producing a great impact in the monitoring of patients located in remote nonclinical environments such as homes, elder communities and schools. A number of applications, ranging from data collection, to chronic patient surveillance, and even to the control of therapeutic procedures, are being implemented in many parts of the world.

## Invitations are required

**New Solutions In Hemorrhage Control (sponsored by Wadi El-Neel)**

**02:30 pm -04:00 pm**

Targeted audience: Physicians

### Speakers

**MR. Jake K. Ludwin**

International Sales & Marketing Manager – PerSys Medical

### Chairpersons

Prof. Dr. Essam El Kady

Dr. Ahmed El Ansary

**Description:** Many bleeding control techniques are taught as part of first aid throughout the world. So we will discuss the effect of Emergency Bandages in instant stoppage of excessive bleeding in extremely harsh field conditions and big accidents and Life Saving values & benefits of the Intra-Osseous Bone Injection Gun in field hospitals & ambulatory emergencies.



## Conference Workshops

Pantry Hall B

**Mechanical Ventilation For Trauma Patients (sponsored by Life Care) 01:00 pm -04:00 pm**

Targeted audience: Physicians

### Speakers

**Prof. Tamer Fahmy, M.D., Ph.D.**

A Professor of Critical Care Medicine,  
Cairo University Hospitals,  
Deputy Chief Editor, EJCCM  
Secretary General, ECRA  
Training Center Coordinator, CUCCMD

**Description:** The purpose of this workshop is to evaluate new concepts in mechanical ventilation in trauma as a large proportion of trauma patients need mechanical ventilation. Conditions like pulmonary contusion, shock, aspiration, near drowning and smoke inhalation predispose trauma patients to development of ARDS.



## Conference Workshops

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Targeted audience: Physicians

Hall A

**A Team Approach to Trauma Care (sponsored by Egyptian Resuscitation Council – European Resuscitation Council)**

**01:00 pm -04:00 pm**

Targeted audience: Physicians

### Speakers

**Faulty of International Trainer certified by the European Resuscitation Council (ERC)**

**Description:** The purpose of this workshop is to emphasize the team approach in the management of the seriously injured. It is aimed at doctors who are expected to lead and be members of trauma teams in their work set-up.

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October 2015  
Saturday

## Conference Workshops

Targeted audience: Physicians

Pantry Hall A

**Ultrasonography For Trauma**

**(sponsored by Siemens)**

**01:00 pm -04:00 pm**

Targeted audience: Physicians

**Description:** The use of focused ultrasonography has now become an extension of the physical examination of the trauma patient. Performed in the trauma room by properly trained and credentialed staff, it allows the timely diagnosis of potentially life-threatening hemorrhage and is a decision-making tool to help determine the need for transfer to the operating room, CT scanner or angiography suite.

Al Galaa Training Center

**Trauma Immediate Life Support (TILS)**

**01:00 pm -04:00 pm**

**Speakers**

Targeted audience: Nurses and paramedics

**Mr Mark Case, UK**

**Description:** The purpose of this workshop is to cover aspects of trauma care and the transfer of patients.

Al Galaa Training Center

**Trauma nurse coordinator (TNC)**

**01:00 pm -04:00 pm**

**Speakers**

Targeted audience: Nurses and paramedics

**Mrs. Rosalind palfrey, UK**

**Description:** The main purpose of the role is to coordinate Trauma Services within the Major Trauma Centre as part of the trauma team and making sure the patients receive treatment by timely assessment and / or admission as required. Communication is the pivotal point of this role and the trauma nurse liaises with medical and nursing staff, and other departments such as Theatre, X-Ray, laboratories and other specialist nurses. The trauma nurse is available to give support, advice and information to patients and their relatives / carers.



## Conference Workshops

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Targeted audience: Physicians

Hall A

**Immediate Life Support (ILS)**  
**Resuscitation Council)**

**(sponsored by Egyptian Resuscitation Council – European**

**01:00 pm -04:00 pm**

**Speakers**

Targeted audience: Nurses and paramedics

**Faulty of International Trainer certified by the European Resuscitation Council (ERC)**

**Description:** The purpose of this workshop is to emphasize the team approach in the management of the cardiac arrest patients. We will discuss the keystones of resuscitation (High quality CPR and Safe defibrillation). It is aimed at nurses who are expected to be members of trauma teams in their work set-up.

## Guest Speakers

### Alphabetical Order



**Dr. Adel Abdel Aziz** UK

Senior Emergency Physician and The Trauma Audit & Research Regional Network (TARN) clinical lead, University Hospital Southampton NHS Foundation Trust Honorary Senior Clinical Lecturer at University of Southampton Faculty of Medicine. Hospital Clinical Tutor.

Programme Director for Emergency Medicine at Health Education Wessex.

Founder member of Faculty of Medical Leadership and Management.

Council member and examiner of the Royal College of Emergency Medicine.

Al Galaa Military Medical Complex, Major Trauma Hospital consultant

The Founder of the Egyptian Trauma Society (EgTS)



**Dr. Ahmed Elsenousi** EGY

Emergency and disaster medicine registrar.

Egyptian Fellowship of Emergency Medicine.

Arab diploma in disaster management “for health professionals”.

European Resuscitation Council Instructor Trainer

European Trauma Course (ETC) instructor

Internal Instructor in disaster management (MIMMS /HMIMMS), ALSG group, UK

Member of the Egyptian Resuscitation Council (EgRC)

Treasurer of the Egyptian Trauma Society (EgTS)



**Prof. Dr. Ahmed El Wazan**

**KSA**

President of the Saudi society of emergency medicine.

Assistant professor of Emergency Medicine & trauma in King Saud bin Abdulaziz University for health sciences, Ministry of National Guard health affairs, Jeddah, KSA.

Member of the scientific board and the examination committee of emergency medicine in the Saudi board of emergency medicine by the Saudi commission for health specialties.

Certified emergency department director by the ACEP emergency department director's academy "EDDA" and a certified emergency department executive "CEDE" by the International emergency department leadership institute.



**Prof. Dr. Amr Yassin, MD**

**EGY**

Professor of Anaesthesia and surgical intensive care, Faculty of Medicine, Mansoura University

Program Director of Liver transplantation program in Mansoura University

Secretary General of the Egyptian Resuscitation Council (EgRC)

National Coordinator of Advanced Life Support (ALS) in Egypt

European Resuscitation Council Course Director



**Dr. Atef Nasr Ibrahim**

**EGY**

Senior Consultant of Emergency Medicine, MOHP  
Head of Scientific committee of Emergency Medicine Fellowship of Arab board  
Member of Scientific committee of Emergency Medicine Fellowship of Egyptian board.

EgRC – ERC Educator and Course Director

Board Member of the Egyptian Trauma Society (EgTC)



**Dr. Diana Hulbert**

**UK**

Consultant Emergency medicine at University Hospital Southampton  
College of Emergency Medicine Regional chair.

Immediate past president of the Royal Society of Medicine emergency medicine section.

CEMACH emergency medicine representative



**Dr. Djamila Benderbous Kafoufi, MD** **FRA**

Head of Pediatric neurosurgery Unit at Al Galaa Military Medical Complex  
Organization for the 1st time in Egypt the European Pediatric neurosurgery courses with the European association in 2013, 2014 and 2015.

Member of the European Pediatric Neurosurgery society.

Member of the World Pediatric neurosurgery Society.

Member of the Board Chapter of Arab Pediatric Neurosurgeons.



**Lt. Col. Engy Elmahdy** EGY

Head of Nursing “Major Trauma Centre” – Al Galaa Military Medical Complex (GMMC)

Diploma in Total Quality Management, (AUC).

Internal Quality Auditor.

Advanced Diploma “Human Resources Management” Training College Britain (CAMBRIDGE).

BLS Instructor Course accredited by European Resuscitation Council.



**Dr. Gamal Abbas Khalifa** EGY

MB, ChB, Msc EM, EMDM ,FCEM ,FERC, CPHQ

Senior Consultant in Emergency and Disaster Medicine

President of Egyptian Resuscitation Council

President of Arab Resuscitation Council

Vice President of the Egyptian Trauma Society (EgTC)

ERC executive Committee member

Member of WADEM Board of Directors



**Dr. Hany Victor Zaki, MD** EGY

Lecturer of anaesthesia and ICU, Ain Shams University

Vice president of Egyptian Resuscitation Council EgRC

Secretary General of the Egyptian Trauma Society (EgTS)

European Resuscitation Council Educator and Course Director

Internal Instructor in disaster management (MIMMS /HMIMMS), ALSG group, UK

Head of Education and development department – Al Galaa Military Medical Complex



**Dr. John Heyworth**

**UK**

Honorary Consultant in Emergency Medicine at University Hospital Southampton. Previous President of the College of Emergency Medicine, President of the British Association for Emergency Medicine and Editor of the Emergency Medicine Journal.

Vice President of the European Society for Emergency Medicine  
Member of the EMJ Editorial Board.



**Dr. kawther Mahmoud Mahmoud**

**EGY**

Head of Central Nursing Administration, Ministry of Health and population, Egypt  
Captain of Nursing Syndicate in Arab Republic of Egypt

Member of the National Council for Nursing and Midwifery in Geneva

Member of the National Committee against All Forms of Violence against Women.  
Committee member on Health and Population National Council for Women.

Committee member Emergency Response and Crisis Ministry of Health and Population.

Committee member of the nursing sector of the Supreme Council of Universities as a representative of the Ministry of Health & Population.

Permanent member in the Council Colleges of Nursing at Cairo University and Ain Shams University.

Board member of quality Administration at faculty of Nursing - Cairo University.



**Mark Case**

**UK**

Charge Nurse

Course Lead Trauma Immediate Life Support (TILS)

Trainee Majors Assisting Practitioner

Emergency Department -University Hospital Southampton



**Brigdher Gen. Nassamat Abdel Fattah Elhelaly** EGY

Nursing Director of Al Galaa Militray Medical Complex (GMMC)  
Master in logistics of Hospitals Management Arab Academy For Science  
Technology & Maritime Transport  
BLS / AED instructor European Resuscitation Council (ERC)



**Gen. Dr. Raouf Elabbassy** EGY

Senior Consultant of orthopaedic surgery  
Egyptian Army Advisor for orthopaedic surgery  
Professor of orthopaedic surgery, Medical Military Academy  
Board member of the Egyptian Hip Society



**Rosalind Palfrey** UK

Trauma Nurse Coordinator, major trauma ward at the Royal London Hospital  
Major Trauma Clinical Coordinator for University Hospitals Southampton  
Major Trauma Centre  
Education Lead for Major Trauma  
Co-founder of Trauma Immediate Life Support (TILS),  
UK's National Major Trauma Nurses Group and the Trauma Audit and Re-  
search Network (TARN) Clinical Audit Group



**Dr. Saleh Fares** UAE

Consultant of Emergency medicine, EMS and disaster medicine  
Head of emergency department of Zayed Military hospital  
President of Emirates Society of Emergency Medicine (ESEM)  
Chair, Adu Dhabi Trauma System initiative, UAE



**Dr. Sherif Elsayed** **UK**

Consultant Spinal Surgeon at Brighton & Sussex University Hospitals.  
Founder and Course Director for NSpine,  
Fellow of the Royal College of Surgeons of England  
Member of the British Association of Spinal Surgeons  
Member of the North American Spine Society  
Member of AOSpine  
Member of the British Medical Association  
Member of the Medical and Dental Defence Union of Scotland  
Fellow of the Royal Society of Medicine (paid membership)



**Prof. Dr. Terry Mulligan** **USA**

Clinical Associate Professor in Emergency Medicine at the University of Maryland School of Medicine, Department of Emergency Medicine,  
Director of the International Emergency Medicine (IEM) program and the IEM Fellowship.  
Master of Science program in Health Economics, Policy and Law at Erasmus University in Rotterdam, Netherlands.  
Board member of the International Federation for Emergency Medicine (IFEM), acting as North American Regional Representative to IFEM, representing ACEP, AAEM, SAEM, ACOEP, CAEP  
Co-founder and Board member of the African Federation for Emergency Medicine (AFEM)  
Board member of the Global Academy for EM,  
Board member for the American Academy of EM for India (AAEMI).  
Immediate past-chair of the American College of Emergency Physicians (ACEP)  
Chair of the American Academy of EM (AAEM) Committee for International Medicine,  
Co-author of the IFEM Model Curriculum for Medical Student Education in EM



**Dr. Wagih Moussa** UK

Senior Trauma & Orthopaedics Surgeon specialising in Foot and Ankle Surgery  
Director of Medical Education for Trauma & Orthopaedics, Neurosciences  
(Neurology and Neurosurgery), Cardiothoracic, Vascular Surgery and Clinical  
Director of Orthopaedics (Care group lead)  
Chairman of Medical Staff Committee for the Trust  
Consultant appraiser  
Educational Supervisor