



المؤتمر السنوي لجراحة المخ والأعصاب
المشترك بين القوات المسلحة - جامعة عين شمس
جامعة الأزهر - وزارة الصحة

COMBINED ANNUAL NEUROSURGERY CONFERENCE
BETWEEN MILITARY FORCES, AIN SHAMS UNIVERSITY, AL-AZHAR
UNIVERSITY AND MINISTRY OF HEALTH

In Collaboration with
THE EGYPTIAN SOCIETY OF NEUROLOGICAL SURGEONS

Under Patronage of
Minister of Defense
Colonel General
Sedki Sobhi



Pre-Conference Workshops 24th - 26th July 2017

Conference 26th - 28th July 2017

Fairmont Heliopolis Hotel, Cairo

Welcome Message



*Maj. Gen. Dr.
Bahaa Eldeen Zidan*
Bahaa Eldeen Zidan
Head of AL Galaa Medical Military
Complex (GMMC)



*Prof. Dr.
Emad Ghanem*
Emad Ghanem
President of the Conference



*Maj. Gen. M. Dr
Ezzat Abd El Khalek*
Ezzat Abd El Khalek
President of the Conference

Speaking on behalf of Egyptian neurosurgeons, it gives me great pleasure to honorably welcome you to the combined annual neurosurgery conference for Military forces, Ain Shams university, Al-Azhar university and Ministry of Health. We share trainees and academic activities and collaborate at different national levels.

Through the combined efforts, we will be hosting a selected group of international experts to participate and share their input of experiences and technical advancement in neurosurgery.

Experts pediatric neurosurgeons of the European Society of pediatric neurosurgery are invited and will present the 4th cycle of their valuable ESPN pediatric neurosurgery course.

This along with national experts in areas of growing subspecialization in Egypt (endovascular neurosurgery, movement disorders and functional neurosurgery) will ensure a valuable time spent and informative discussions.

Looking forward to see you here. Your participation will make this meeting successful.

Congress President

Maj. Gen. Dr. Bahaa Eldeen Zidan

Conference President

Prof. Dr. Emad Ghanem

Prof. Dr. Ezzat Abdel Khalek

Honorary Presidents of the Congress

Prof. Dr. Mamdouh Salama

Prof. Dr. Sherif Ezzat

Prof. Dr. Mohamed Tawfik

Egyptian Society of Neurological Surgeons President

Prof. Dr. Nasser El Ghandour

Congress Secretaries

Prof. Dr. Ibrahim Ewais

Prof. Dr. Abdel Hafiz Shehab El Dien

Scientific Committee

Names arranged in Alphabetical Order

Prof. Dr. Ali Khodair

Dr. Hisham Mohamed Taher Fathalla

Prof. Dr. Omar Yousef

Prof. Dr. Ali Kotb

Ass. Prof. Dr. Mohamed Fathy El-Sayed

Prof. Dr. Osama Hamed

Prof. Dr. Ashraf Ghobashi

Prof. Dr. Mohamed Heshmat Ayad

Prof. Dr. Raef Farouk

Prof. Dr. Emad Khattab

Prof. Dr. Mostafa El-Sayed

Ass. Prof. Tarek Hamdy

Ass. Prof. Dr. Hatem El-Samouly

Organizing Committee

Names arranged in Alphabetical Order

Prof. Dr. Ahmed Maamoun

Prof. Dr. Essam Ad El-Kawy

Ass. Prof. Dr. Maamoun Abu Shousha

Dr. Ali Abd El-Naby

Dr. Hussein Atef

Prof. Dr. Sherif Abd El-Kader

Dr. Assem Moneer

Dr. Islam El-Aghoury

Dr. Usama El-Shokhaiby

Dr. Ehab Abo El-Khier

Dr. Islam Mohamed Abd El-Naby Kandeel

Ass. Prof. Tarek Hamdy

Workshops

El-Sahel Teaching Hospital Workshop

Day 1, Monday July 24, 2017

ICp monitoring

Bone scalpel

Shuntscope

Held in conversance Department in El-Sahel Teaching Hospital Wednesday 19/7/2017

08:30 – 09:00 Registration

09:00 – 10:00 Lectures

10:00 – 10:20 Coffee Break

10:20 – 16:00 3 Stations each one have demonstrator and Hands on will be done for:

- ICp monitoring
- Bone scalpel
- Shuntscope

**Basic Microscopic Skull Base
Approaches.
Hands On: Cadaveric Workshop.
Annual Summer Course**

Day 1, Sunday July 23, 2017

| | | |
|---------------|--|--------------------------|
| 07:00 – 08:00 | Hotel Breakfast & Transportation | |
| 08:00 – 09:00 | Registration | |
| 09:00 – 09:30 | Opening Ceremony | |
| 09:30 – 10:00 | Basic microsurgical anatomy of anterior cranial fossa | Prof. Dr. Hatem El Kholy |
| 10:00 – 10:30 | Principles of keyhole surgery for anterior cranial fossa lesions | Prof. Dr. Ali Kotb |
| 10:30 – 11:00 | Principles of Pterional Approach | Prof. Dr. Alaa Fakhr |
| 11:00 – 12:00 | FTOZ and Anterior Clinoidectomy (Operative Video) | Prof. Dr. Khaled EL-Bahy |
| 12:00 – 13:00 | Lunch Break | |
| 13:00 – 18:00 | Hands-on; FTOZ and Anterior Clinoidectomy | Lab instructors |

Instructors of day one **Alphabetical**

Alaa Fakhr

Ali Kotb Ali

Amr Safwat

Esam Gaber

Hatem El Kholy

Hossam El Hussein

Khaled El Bahy

Yaser Omar

Lab coordinators:

Ahmed Maamoun

Ahmed Maged

Hatem El Samouly

Islam Al Aghory

Mohammad Fathy Eissa

Day 2, Monday July 24, 2017

| | | |
|---------------|--|------------------------------|
| 07:30 – 08:30 | Hotel Breakfast & Transportation | |
| 08:30 – 09:30 | Microsurgical anatomy of cavernous sinus | Prof. Dr. Hatem El Kholy |
| 09:30 – 10:00 | Anatomy and approaches to middle cranial fossa | Prof. Dr. Hossam El-Husseiny |
| 10:00 – 10:30 | Approach to cavernous sinus | Prof. Dr. Amr Safwat |
| 10:30 – 11:00 | Coffee Break | |
| 11:00 – 11:30 | Anatomy of petrous apex and Meckel`s cave | Prof. Dr. Hatem El Kholy |
| 11:30 – 12:00 | Anterior Petrosectomy (Operative Video) | Prof. Dr. Khaled El-Bahy |
| 12:00 – 13:00 | Lunch Break | |
| 13:00 – 18:00 | Hands on; Exposure of the cavernous sinus, Anterior Petrosectomy | Lab instructors |

Instructors of day one Alphabetical

Ali Kotb Ali
 Amr Safwat
 Esam Gaber
 Hatem El Kholy
 Hossam El Husseiny
 Khaled El Bahy
 Yaser Omar

Lab coordinators:

Ahmed Maamoun
 Ahmed Maged
 Hatem El Samouly
 Islam Al Aghory
 Mohammad Fathy Eissa

Day 3, Tuesday July 25, 2017

| | | |
|---------------|--|------------------------------------|
| 07:30 – 08:30 | Hotel breakfast & transportation | |
| 08:30 – 09:00 | Microsurgical Anatomy of CPA | Prof. Dr. Hatem El Kholy |
| 09:00 – 09:15 | Microsurgical Anatomy of Cranio- cervical junction | Dr. Mohammad Fathy Eissa |
| 09:15 – 09:45 | Approaches to CPA | Prof. Dr. Osama El Ghannam |
| 09:45 - 10:15 | CPA Exposure (operative video) | Prof. Dr. Khaled El-Bahy |
| 10:15 – 10:30 | Coffee Break | |
| 10:30 – 12:30 | Hands on; Retro-sigmoid Approach | Lab instructors |
| 12:30 – 13:00 | Lunch Break | |
| 13:00 – 13:15 | Approaches to Cranio-cervical junction | Prof. Dr Abd-Elhafiz Shehab-Eldien |
| 13:15 – 13:30 | Surgery of Cranio-cervical junction ; Tools and Techniques | Dr. Islam Abo Zeid |
| 13:30 – 13:45 | Odontoid Screw | Prof. Dr. Salah Abd El khalik |
| 13:45 – 14:00 | Cranio-cervical junction (Operative Video) | Prof. Dr. Hamdy Ibrahim |
| 14:00-18:00 | Hands-on; Cranio-cervical junction exposure and Fusion | Lab Instructors |

NB: Meeting of members of skullbase division of ESNS 12-2pm July 25th 2017

Instructors of day three (A)

Alphabetical

Ali Kotb Ali
 Amr Safwat
 Esam Gaber
 Hossam El Hussein
 Khaled El Bahy
 Osama El Ghannam
 Yaser Omar

Instructors of day three (B)

Alphabetical

Abd-Elhafiz Shehab-Eldien
 Essam Emara
 Hamdy Ibrahim
 Salah Abd El Khalik

Lab coordinators:

Ahmed Maamoun
 Ahmed Maged
 Hatem El Samouly
 Hesham Taher
 Islam Al Aghory
 Islam Abo Zeid
 Mohammad Fathy Eissa

EGYPTIAN PEDIATRIC NEUROSURGERY COURSE

Day 1, Monday, 24th July 2017

- 08:00 - 09:00 Registration
- 09:00 - 11:00 Management of Craniosynostosis
G. Paternoster
- 11:00 - 11:30 **Coffee Break**
- 11:30 - 13:30 Management of traumatic brain injury
E. Vergnaud
- 14:00 - 15:00 **Lunch**
- 15:00 - 16:00 Vascular session
M. Mahmoud
- 16:00 - 18:00 Video session and case discussion

Day 2: Tuesday, 25th July 2017

Functional Neurosurgery Session

- 09:00 – 09:30 Physiopathologie of the spasticity
S. James
- 09:30 – 10:00 Clinical presentation and indication
Dj. Kafoufi Benderbous
- 10:00 – 10:40 Management from medical treatment to surgical approach.
S. James
- 10:40 – 11:00 Selective Dorsal Rhisotomy, How I do it? S. James
- 11:00 - 11:30 Cerebral palsy hypertonia algorithm and a novel surgery
Walid A. Ghany
- 13:00 - 14:00 Discussion
- 14:00 - 15:30 Lunch
- 15:30 - 16:30 Vascular Session
M. Mahmoud & S. James

17:00 - 18:00 MISS: Does it has a role in lumbar spine radiculopathy in pediatrics ?18y experience
Omar Y. Hammad

16:30 -18:00 Video Session Case Discussion

Day 3: Wednesday, 26th July 2017

09:00 - 12:00 Workshop and hands on IONM and ICP monitoring
Dj. Kafoufi Benderbous

The role of ventricular endoscopy in pediatrics (1H)
Omar Y. Hammad

Minimally Invasive Spine Workshop (Miss)

Venue: AL Galaa Medical Military Complex (GMMC) - Lecture Room (1), Floor (1)

2 Days Workshop consists of Lectures Hands on and Life Surgery

Topics:

I-Spine Endoscopy

Prof. Omar Y. Hammad

li-Percutaneous Lumbar Spine Fixation

Prof. Esam Emar

lii- Video Assisted Thoracoscopic Spine Surgery in Prone Position: Pearls and Tricks

Prof. Mohamed El Meshtawi

Iv-Percutaneous Discectomy

Dr. Ashraf El Gallad

Dr. Aly Salah

Only 30 candidates are allowed for whole Workshops are divided on 3 Stations

Monday, 24th July 2017

- 09:00 – 10:00 Registration
- 10:00 – 10:30 Percutaneous Spine Fixation, How I do it?
Prof. Esam Emar
- 10:30 – 11:00 Endoscopy in Lumbar Spine Radiculopathy (Prolapsed disc, Canal Stenosis, one Port
for 2 Levels, one Port for Bilateral, Recurrent disc), Concept and Tricks
Prof. Omar Y. Hammad
- 11:00 – 11:30 Thoracoscopic Spine Surgery in Prone Position: Pearls and Tricks
Prof. Mohamed El Meshtawi
- 11:30 – 12:00 Percutaneous discectomy in discogenic back pain
Dr. Ashraf El Gallad
- 12:00 – 12:30 Tlif in Lumbar Spine
Prof. Esam Emar
- 12:30 – 13:00 Endoscopy in Cervical Spine Radiculopathy How? When? Why?
- 13:00 – 14:00 **Praying & Coffee Break**
- 14:00 – 18:00 Hands on, on Models, with actual Instruments on 3 Stations

Station 1

Spine Endoscopy

Prof. Omar Y. Hammad

1-Percutaneous Endoscopic Interlaminar Lumbar Discectomy (Peild)

2-Percutaneous Endoscopic Uniportal Bilateral Laminotomy (Peubl)

3-Percutaneous Endoscopic Uniportal 2 Levels 1x2 (Peu1x2)

4-Percutaneous Endoscopic Cervical Discectomy (Pecd)

Station 2

li-Percutaneous Lumbar Spine Fixation and Tlif

Prof. Esam Emara

Station 3

lii-Percutaneous Discectomy

Dr. Ashraf El Gallad

Dr. Aly Salah

Tuesday, 25th July 2017

10:00 – 12:00 Life Surgery on Endoscopic Lumbar Discectomy (Peild)
Prof. Omar Y. Hammad

Pre-Congress Functional Neurosurgery Hands-on Workshop

Stereotaxy - IOM – Neuronavigation

Faculty

Chairman: Prof. Emad Ghanem
Ashraf Ghobashy
Ashraf Al-Abyad
Ahmed Abdel Bar
George Halim
Heba Azouz
Hesham Aboeella
Mohamed Nada
Zeiad Fayed
Walid Abdel Ghany

Workshop Objectives

- The aim of the workshop is to consolidate the basic knowledge of the delegates and demonstrate the tips and tricks of basic stereotactic navigation and neuromonitoring techniques.
- The format will include didactic talks but with the emphasis on practical sessions allowing participants to ask questions and receive feedback during the workshop
- There will be a Hands-on practical sessions on stereotactic frames, Neuronavigation systems and techniques and intraoperative electrophysiological monitoring for functional procedures.
- Coffee break and lunch will be provided during workshop
- Accommodation will be provided upon request (limited number)

25 TH
JULY
2017
TUESDAY

Session 1

IOM



09:00 – 11:45

- 09:00 – 09:15 Welcome and Objectives
 Prof. Ashraf Al-Abyad
- 09:15 – 09:45 Principals of IOM
 Prof. George Halim
- 09:45 – 10:15 Use of cortical mapping for surgical excision of lesions near eloquent brain areas
 Prof. Ashraf Ghobashy
- 10:15 – 10:45 IOM in Hypertonia
 Prof. Walid Abdel Ghany
- 10:45 – 11:15 RF in chronic pain management and indications
 Prof. Ahmed Abdel Barr
- 11:15 – 11:45 Microelectrode recording (MER)
 Prof. Hesham Aboueillela
- 11:45 – 12:15 **Coffee Break**

25TH
JULY
2017
TUESDAY

Session 2

IOM



12:15 - 15:30

- | | |
|---------------|--|
| 12:15 – 13:15 | IOM devices CO & Faculty |
| 13:15 – 14:15 | RF: Hands-on workshop Prof. Ahmed Abdel Barr |
| 14:15 – 15:15 | Pre lab: IOM techniques Hands-on IOM – Inomed device |
| 15:15 – 15:30 | Discussion and Wrap-up |
| 15:30 – 16:30 | Lunch |

26TH
JULY
2017
TUESDAY

Session 3

STX/Neuronavigation



09:00 – 11:45

09:00 – 09:45 STX surgery: Principals & Indications

Prof. Ashraf Al-Abyad

09:45 – 10:15 Stereotactic Frames

Prof. Ashraf Al-Abyad

10:15 – 11:00 Target localization-AC/PC values

Prof. Zeiad Fayed

11:00 – 11:45 Navigation Techniques in neurosurgery

Prof. Hesham Aboueillela

11:45 – 12:15 **Coffee Break**

26TH
JULY
2017
TUESDAY

Session 4

STX/Neuronavigation



12:15 - 15:30

- 12:15 – 13:15 STX techniques for Biosy – Hands-on
Prof. Ashraf A-Abyad
- 13:15 – 14:15 Targeting Techniques for Movement Disorders – Hands- on
Prof. Zeiad Fayed
- 14:15 – 15:15 Nuances with brain lab neuronavigation– Hands-on
Prof. Hesham Aboueilla
- 15:15 – 15:30 Discussion and Wrap-up
- 15:30 – 16:30 Lunch

Pre-Congress Neuro-Endovascular Intervention Workshop Back to Basics

**Training and Educational Center, Ain Shams
University Hospitals**

Objectives:

- 1- The aim of the workshop is to review the basic knowledge needed for young neurosurgeons and interventionists to do endovascular interventional procedures for different vascular lesions.
- 2- Didactic talks will stress on pathology of different vascular lesions and indications of endovascular treatment, with full detailed explanation of different endovascular techniques, tips and tricks.
- 3- Hands on training with real material used in the procedures will be available on flow modes. All sessions will be given by course faculty.
- 4- Certificates of attendance, coffee breaks and lunch will be offered to the participants.
- 5- Accommodation may be provided when asked for (limited number).

Contacts from our Side:

Dr. Abdallah Maher: 01095635930

Dr. Sameh Saleh: 01005619786

Prof. Mohamed Alaa El-Din Habib: 01001722252

Day 1: Tuesday, 25th July 2017

Diagnostic Cerebral angiography, Aneurysms, AVM, Carotid Cavernous Fistula

Session 1

| | | |
|---------------|--|--|
| 09:00 - 09:10 | Introduction to Neuro-endovascular Intervention | |
| 09:10 - 09:30 | Diagnostic Cerebral Angiography :How to interoperate | |
| 09:30 - 10:00 | Diagnostic Cerebral Angiography: How I do it | |
| 10:00 - 10:30 | Aneurysms: Pathology and How to Diagnose | |
| 10:30 - 11:00 | Aneurysms Endovascular ttt: How I do it | |
| 11:00 - 11:30 | AVMs: Pathology and How to Diagnose | |
| 11:30 - 12:00 | AVMs Endovascular ttt: How I do it | |
| 12:00 - 12:30 | Coffee Break and Prayer | |

Session 2

| | | |
|---------------|---|--|
| 12:30 - 01:00 | Carotid Cavernous Fistula: Pathology and How to Diagnose | |
| 01:00 - 01:30 | Carotid Cavernous Fistula Endovascular ttt: How I do it | |
| 01:30 - 03:30 | Hands on Aneurysms, AVMs, Carotid Cavernous fistula Case Tutorial Discussion | |
| 03:30 - 04:30 | Lunch | |

Day 2: Wednesday, 26th July 2017

Carotid Stenosis, Acute Ischemic Stroke, Pediatric Vascular Lesions

Session 3

| | | |
|---------------|--|--|
| 09:00 - 09:30 | Carotid Stenosis: Pathology and How to Diagnose | |
| 09:30 - 10:00 | Carotid Stenosis Endovascular ttt: How I do it | |
| 10:00 - 10:30 | Acute ischemic stroke: Pathology and How to Diagnose | |
| 10:30 - 11:00 | Acute ischemic stroke Endovascular ttt: How I do it | |
| 11:00 - 11:30 | Pediatric Aneurysms, AV Shunts: Endovascular ttt | |
| 11:30 - 12:00 | Pediatric Moyamoya Disease :Diagnosis and ttt | |
| 12:00 - 12:30 | Coffee Break and Prayer | |

Session 4

| | | |
|---------------|---|--|
| 12:30 - 03:00 | Hands on Carotid Stenosis, Acute Ischemic Stroke, Pediatric | |
| | Vascular Lesions Case Tutorial Discussion | |
| 03:00 - 03:30 | Lunch | |

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Conference Program

26TH
JULY
2017
WEDNESDAY

Welcome Speech



14:20 - 15:00

(Presents by Dr. Asem Moneer)

Quran Kareem

National Anthem

| | |
|-----------------------------------|----------|
| - Prof. Emad Ghanem | 5 mints |
| - Prof. Ezzat Abdel Khalek | 5 mints |
| - Prof. Abd-Elhafiz Shehab-Eldien | 5 mints |
| - Prof. Ibrahim Ewais | 5 mints |
| - Prof. Hossam El Hosseini | 5 mints |
| - Prof. Nasser El-Ghandour | 10 mints |

26TH
JULY
2017

WEDNESDAY

Memorial Lecture



15:00 - 15:30

Prof. A. Samir El Molla

10 mints

Prof. waseem El Sisi (Guest Speaker)

20 mints

15:00 - 15:30

Memorial Lecture
A. El Molla

26TH
JULY
2017
WEDNESDAY

Session 1

Miscellaneous I



15:30 - 16:15

Chairmen Alphabetical Order

Essam Rashad

Mohamed Al Sayed

Usama El-Ghannam

Usama Hamed

| | | |
|---------------|--|------------------------------|
| 15:30 – 15:42 | Non-vestibular Schwannoma Usama El-Ghannam | (Al-Azhar Univ.) |
| 15:42 – 15:54 | Debates in Anterior Cervical Fusion: Failures and Solutions. Essam Emara | (Ain-Shams University) |
| 15:54 – 16:06 | Ergonomics in Neurosurgery Abd-Elhafiz Shehab-Eldien | (El-Sahil Teaching Hospital) |
| 16:06 – 16:15 | Discussion | |
| 16:15 – 16:30 | Coffee Break  | |

26TH
JULY
2017
WEDNESDAY

Session 2

Skull Base Session



16:30 - 17:30

Chairmen Alphabetical Order

Aly Kotb Aly
Amro Safwat
Hassan Abdelsalam
Hossam El Hosseini
Khaled El Bahy
Magdy Shalaby

- | | |
|---------------|--|
| 16:30 – 16:42 | Exposure of third cranial nerve and basilar artery complex in anterior skull base tumors Khaled El-Bahy (Ain-Shams University) |
| 16:42 – 16:54 | Endoscopic and Microscopic Surgery in Sellar Suprasellar Lesions: Concept and outcome Omar Y. Hammad (Ain-Shams University) |
| 16:54 – 17:06 | Eustachian Tube Subtemporal Exposure; Anatomical and Radiological Descriptive Study Ahmed Maamoun Ashour (Ain-Shams University) |
| 17:06 – 17:18 | Endoscopic assisted microscopic skull base surgery Ahmed Ayad (Al-Azhar Univ.) |
| 17:18 – 17:30 | Discussion |

Opening Ceremony (Al Galaa Theater)



19:00 – 20:00

N.B Buses will transfer doctors at 06:00 PM

27 TH
JULY
2017
THURSDAY

Session 3

Junior Neurosurgeons Session



08:00 – 09:00

Chairmen Alphabetical Order

Abd El-Fattah Shehab

Abd-Elhafiz Shehab-Eldien

Esam Abd El-kawy

| | |
|---------------|--|
| 08:00 – 08:08 | Brain metastasis an overview Ramadan Shamseldien (Shibin El-Kom Teaching Hospital) |
| 08:08 – 08:16 | Endoscopic Management of intraventricular extension of Spontaneous Intracerebral Hemorrhage. Islam M Kandeel (El-Sahil Teaching Hospital) |
| 08:16 – 08:24 | Endoscopic management of multiloculated hydrocephalus Eslam Kandil (Mansoura International Hospital) |
| 08:24 – 08:32 | Endoscopic computer-assisted electromagnetic navigation and ultrasonography as technical adjuvants for shunt placement. Ahmed Lotfy (El-Sahil Teaching Hospital) |
| 08:32 – 08:40 | Innovative cheap solution for training on endoscopic skull base skills in developing countries: USB mini CMOS camera Ahmed El-Ghity (Egyptian Fellowship program, El Haram Hospital) |
| 08:40 – 08:48 | Open Ventral Reduction of Traumatic Subaxial Cervical Locked Facet Mohamed El-Faresy (Mansoura International Hospital) |
| 08:48 – 09:00 | Discussion |

27 TH
JULY
2017
THURSDAY

Session 4

Vascular Session




09:00 – 11:00

Chairmen Alphabetical Order

Alaa Fakhr
Emad Khatab
Ismael Sabry
Najja El-Abady
Saudi Zamzam
Yousif Barakat

- | | |
|---------------|--|
| 09:00 – 09:12 | Management of brain stem cavernoma Najja El-Abady (Morroco) |
| 09:12 – 09:24 | Intracranial Complex Aneurysms: Endovascular Algorithm Mohamed Alaa (Ain-Shams University) |
| 09:24 – 09:36 | Pediatric Brain AV Shunts: Endovascular treatment Mohamed Alaa (Ain-Shams University) |
| 09:36 – 09:48 | Critical cerebrovascular anatomical orientation: features and concerns for brain revascularization Alhusain Negm (Al-Azhar Univ.) |
| 09:48 – 10:00 | Assessment of reverse bypass using a naturally formed “bonnet” superficial temporal artery: an intraoperative technical note Alhusain Negm (Al-Azhar Univ.) |
| 10:00 – 10:12 | Large and giant aneurysms – endovascular solutions Mohammed El-Shandawely (Al-Azhar Univ.) |

- 10:12 – 10:24 Spinal vascular malformations: algorithm approach and personal experience
Magdy El-Hawwary (Al-Azhar Univ.)
- 10:24 – 10:36 Endovascular treatment of brain AVM – Al-Azhar Experience
Ahmed El-Sherif (Al-Azhar Univ.)
- 10:36 – 11:00 Discussion
- 11:00 - 11:30 Coffee Break 

27 TH
JULY
2017
THURSDAY

Session 5

Spine Session



11:30 - 13:00

Chairmen Alphabetical Order

Essam Emar
Magdy Abd El-Azim Osman
Salah Abd El khalek
Yaser Elbana
Yousif Elawadi

- | | |
|---------------|--|
| 11:30 – 11:40 | Endoscopic approach for cervical foraminal disc herniation Abd-Elhafiz Shehab-Eldien (El-Sahil Teaching Hospital) |
| 11:40 – 11:50 | Hangmans fracture Magdy El-Hawwary (Al-Azhar Univ.) |
| 11:50 – 12:00 | Percutaneous lumbar fixation is a must Essam Emar (Ain-Shams University) |
| 12:00 – 12:10 | MISS; Is It Terminal Or Pendular Shift?? Omar Y. Hammad (Ain-Shams University) |
| 12:10 – 12:20 | Cervical Epidural Abscess: Case Report Mohamed E Elsebaey (Suez Canal University) |

- 12:20 – 12:30 Evaluation of bone density before and after transpedicular screw fixation
Ahmed Rewehy (Al-Azhar Univ.)
- 12:30 – 12:40 Three dimensional correction of adolescent Scoliosis
Ahmed Behiry
- 12:40 – 12:50 Spinal hamartoma
Islam Mohsen (Ain-Shams University)
- 12:50 – 13:00 Discussion

27 TH
JULY
2017
THURSDAY

Session 6

Functional Session



13:00 - 14:10

Chairmen Alphabetical Order

Abdessamad El Ouahabi

Ashraf El-Abyad

Ashraf Ghobashy

Mohamed Hossam Abu-Shahba

Raaef Farok

- | | |
|---------------|--|
| 13:00 – 13:10 | Long term results of surgical treatment of Trigeminal Neuralgia: Microvascular decompression versus percutaneous procedures Abdessamad El Ouahabi |
| 13:10- 13:20 | Facial Nerve function Preservation in Large acoustic shwannomas Abdessamad El Ouahabi |
| 13:20 – 13:30 | Intra-operative neurophysiological monitoring of spinal cord surgery Mostafa El Maghraby (Al-Azhar Univ.) |
| 13:30 – 13:40 | Streatactic biopsy for brain stem lesions Mohammed Hasan (Al-Azhar Univ.) |
| 13:40 – 13:50 | Callosotomy for intractable seizures – Al-Azhar Experience Alaa Rashad (Al-Azhar Univ.) |

13:50 – 14:00 Our experience at Al Galaa Military Hospital in selective dorsal rhizotomy
Dj. kafoufi (Al Galaa Military Hospital)
E. Abd El-Khalek (Al Galaa Military Hospital)

14:00 – 14:10 Discussion

14:10 – 14:20 Awards Session

14:20 – 15:00 **Lunch (ESNS Board Meeting)** 

27 TH
JULY
2017
THURSDAY

Session 7

Pediatric Neurosurgery Session



15:00 - 16:00

Chairmen Alphabetical Order

Ibrahim Ewis
Mohamed Tawfik
Mostafa Kotb
Nashat Moustafa

- | | |
|---------------|--|
| 15:00 – 15:12 | Trans Ventricular Procedures: Are They Surgically or Clinically Successful?? Omar Y. Hammad (Ain-Shams University) |
| 15:12 – 15:24 | Management of simple craniosynostosis Dj. Kafoufi (Al Galaa Military Hospital) E. Abd El-Khalek (Al Galaa Military Hospital) |
| 15:24 – 15:36 | Endoscopic Transsphenoidal Fenestration of Rathke's Cleft Cyst in Children Mohamed Atef (Ain-Shams University) |
| 15:36 – 15:48 | Role of Stem cells therapy in TBI management Hazem A. Mostafa (Ain-Shams University) |
| 15:48 – 16:00 | Discussion |

27 TH
JULY
2017
THURSDAY

Session 8

Oncology Session



16:00 - 17:00

Chairmen Alphabetical Order

Abd El-Kafy Sharaf El-Din

Alaa Abd El-Hay

Ali Abomadawi

Sherif Ezzat

- | | |
|---------------|---|
| 16:00 – 16:12 | Diffuse Low Grade Gliomas: Toward an individualized onco- functional management Ahmed Aly Morsy (Zagazig University) |
| 16:12 – 16:24 | Surgical strategies in management of Fourth Ventricular Tumors M. Nageeb |
| 16:24 – 16:36 | Von-Hippel-Lindau: Case series Ahmad Zahran (Ain-Shams University) |
| 16:36 – 17:00 | Discussion |

28TH
JULY
2017
FRIDAY

Session 9

Peripheral Nerves Session



09:00 – 09:45

Chairmen Alphabetical Order

Mohamed Hishmat Ayad
Mohamed S. Ismael
Moustafa Kamel

- | | |
|---------------|--|
| 09:00 – 09:12 | Updates in peripheral nerve repair Wael Ayad (Al-Azhar Univ.) |
| 09:12 – 09:24 | Recovery Period Following Nerve Transfer and Nerve Grafting in Traumatic Adult Brachial Plexus Injuries Mohamed E. Elsebaey (Suez Canal University) |
| 09:24 – 09:36 | Traumatic Brachial Plexus Injuries: Epidemiological Study at two Egyptian Centers over 2 Years Mohamed Y. Elqazaz (Suez Canal University) |
| 09:36 – 09:45 | Discussion |

28TH
JULY
2017
FRIDAY

Session 10

Miscellaneous II



09:45- 11:30

Chairmen Alphabetical Order

Adel Nabih
Emad Ghanem
M. Wael Samir
Shehab El-Khadrawy

- | | |
|---------------|--|
| 09:45 – 09:53 | Evolution and revolution in functional neurosurgery: A state of affair address Ahmed Moneer Raslan (USA) |
| 09:53 – 10:01 | Anterior versus posterior direct canal decompression in thoracolumbar burst fractures: review of the literature. Ahmed Lotfy (El-Sahil Teaching Hospital) |
| 10:01 – 10:09 | Upgrading the trainees microneurosurgical skill: Fresh cadaveric goat brain as a realistic training model in home microsurgical lab Ahmed El-Ghity (Egyptian Fellowship program, El Haram Hospital) |
| 10:09 – 10:17 | Resume of the case Ramadan Shams El-Din (Shibin El-Kom Teaching Hospital) |

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|---------------|--|
| 10:17 – 10:25 | Antibiotic-impregnated shunt systems versus conventional shunts in children: a systematic review and meta-analysis Ahmed Lotfy (El-Sahil Teaching Hospital) |
| 10:25 – 10:33 | Delayed Pneumocephaly after V-P shunt Islam M. Kandeel (El-Sahil Teaching Hospital) |
| 10:33 – 10:41 | Thecoperotneal shunt Islam Mohsen (Ain-Shams University) |
| 10:41 – 10:49 | Lumbar Spinal Stenosis: Decompression techniques Abd-Elhafiz Shehab-Eldien (El-Sahil Teaching Hospital) |
| 10:49 – 10:57 | Surgical versus medical treatment in improving visual outcomes in adult patients with giant pituitary prolactinomas Ashraf Mohsen (Ain-Shams University) |
| 10:57 – 11:30 | Discussion |
| 11:30 – 13:00 | Gomaa Praying  |
| 13:00 – 13:30 | Coffee Break  |

28TH
JULY
2017
FRIDAY

Session 11

Endoscopy Session



13:30 - 15:00

Chairmen Alphabetical Order

Nabil Mansour Ali
Omar Y. Hammad
Tarek Lotfy
Yaser Abdelaziz

- | | |
|---------------|---|
| 13:30 – 13:38 | Minimal Invasiveness: A concept or the tools? Abd-Elhafiz Shehab-Eldien (El-Sahil Teaching Hospital) |
| 13:38 – 13:46 | Clinical outcome after Endoscopic endonasal approach for surgical management of nonfunctioning pituitary macroadenomas Khaled El-Shazly (Ain-Shams University) |
| 13:46 – 13:54 | Endoscopic Transsphenoidal Surgery: Single center experience in 70 cases S. Zamzam (Damanhour National Institute) |
| 13:54 – 14:02 | Endoscopic evacuation of intracerebral hemorrhage Mohammed ElIabbad (Al-Azhar Univ.) |
| 14:02 – 14:10 | Endoscopic assisted microsurgical fenestration for middle fossa arachnoid cyst Baher Labib (Alexandria University) |

- 14:10 – 14:18 Endoscopic Extracapsular Resection of Pituitary Adenoma: How I do it.
Mohamed Atef (Ain-Shams University)
- 14:18 – 14:26 Neuroendoscopic surgery in children
Baher Labib (Alexandria University)
- 14:26 – 14:34 Validation of ETV Success Score in predicting long term outcome in ETV for Hydrocephalus
Hisham Taher (Mahala Elkobra Hospital)
- 14:34 – 14:42 Endoscopic transventricular third ventriculostomy through the lamina terminalis
Islam M. Kandeel (Elsahil Teaching Hospital)
- 14:42 – 15:00 Discussion

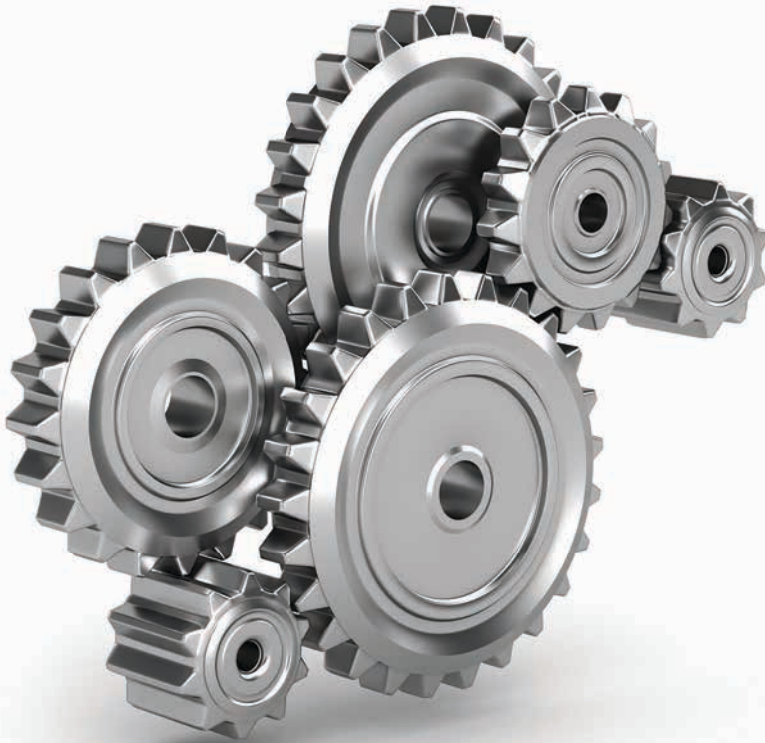
*Announcing the best 5 junior presentations
(presence is a must to receive the awards)*

Closure

Notes

A series of horizontal dotted lines for taking notes.

IN
TEAMWORK,
WE BELIEVE



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