



Annual Conference of Neurosurgery and Spine Center

El-Galaa Military Medical Compound

In Collaboration with

WFNS – World Federation of Neurosurgical Societies

ESPN – European Society of Pediatric Neurosurgery

ESNS – Egyptian Society of Neurosurgical Surgeons

Pediatric Neurosurgery Course

9th-10th Jan, 2015

El-Galaa Military Medical Compound

Conference

10th-12th Jan, 2015

El-Galaa Military Medical Compound

Under Patronage of

General Sedky Sobhy

The commander in chief and the Minister of Defense and Military Production

www.rtnegypt.com



Program Book

Welcome Message



Prof. Concezio Di Rocco
Director, Pediatric Neurosurgery
, INI Hannover



Maj. Gen. M. Dr. Ezzat Abd El Khalek
Chairman

Dear Faculty Members, dear Participants,

It is a pleasure and an honor for me to invite you to enjoy this second International Conference on Clinical Neurosurgery that General Major Prof. Ezzat is organizing in one of the most exciting and historically significant capital cities of the world. The Conference is held at the occasion of the inauguration of the new El Gala Military Medical Compound. For all of us, who are deeply engaged in the treatment of patients with neurosurgical diseases, the opening of a new medical facility specialized in neurosurgical care is particularly significant. Even more in this specific case, when the new fully equipped hospital was made available in an impressively short period of time. Indeed, the new hospital and even this conference provide the best evidence of the attention that the new Egypt intends to pay to the development of our specialty in order to offer the people of this country as well as the neighboring countries the most updated and effective treatments in a particularly requesting field of medicine.

“Children are our future”. It’s a phrase often abused by those who do not understand all its implications. This is not, however, the case of El Galaa Military Medical compound, which is the main organizing body of the international conference and the pediatric neurosurgery course, as its intent to consider children a priority is demonstrated by the pediatric hospital which is housing a dedicated and well equipped pediatric neurosurgical Unit is going to allow the pediatric population of the town and the region entering a new Era of specialized care.

I would like to take this opportunity to thank all of you, especially those coming from a long distance, for having accepted to share their experience and their wisdom in the two days of the Conference.

Welcome!!

Prof. Concezio Di Rocco

Concezio Di Rocco

Director, Pediatric Neurosurgery, INI Hannover

Organizers

Maj.Gen.Dr. Mostafa Abo Hatab
Director of Armed Forces Medical Services

Maj.Gen.Dr. Bahaa Zidan
Head of El-Galaa Medical Compound

Prof. Concezio Di Rocco
President

Prof. Armando Basso
President

Maj.Gen.Dr. Ezzat Abd El-Khalek
Chairman

Dr. Djamila Kafroufi Benderbous
Conference Moderator

Brig. Gen.Dr. Sherif Abdel Kader
Conference Secretary

Conference Invited Guest Speakers

“ Names arranged alphabetically ”

ADEL ABD ELAZIZ, **South Hampton**

ALHASAN ALI BOBO. **Kuwait City**

ARRAEZ M, **Malaga**

CHOUX M, **Marseille**

DI ROCCO C, **Hannover**

FAHLBUSCH R, **Hannover**

FENG L, **Beijing**

JOSE HINOJOSA MENA-BERNAL, **Madrid**

MARTINA MESSING-JÜNGER, **S Augustin**

OLIVI A, **Baltimore**

RAYBAUD CH, **Toronto**

SAEKI N, **Chiba**

SINDOU MARK, **Lyon**

TAMBURRINI G, **Rome**

TU Y-K, **Taipei**

TUREL K, **Mumbai**

VISOCCHI M, **Rome**

DATE

- 9th -10th January, 2015 **Pediatric Neurosurgery Course**
- 10th -12th January, 2015 **Conference**

VENUE

- El-Galaa Military Medical Compound



Topics

- Intraoperative CT.
- Functional Surgery of Epilepsy
- Functional Spasticity
- Spine Surgery
- Pediatric dysraphism
- Interventional radiology
- Craniofacial
- Stereotactic Surgery

A certificate of attendance

- Will be handed over to all pre-registration and on-site registration attendees.

Mobile phone

- Use of mobile phone is strictly prohibited within scientific session hall.
- Please ensure you have your mobiles switched-off when attending a session.

Recording

- Audio and Video recording is prohibited during the sessions.

Official Language

- The official language of the congress is English language.



ESPN - European Society for Pediatric
Neurosurgery

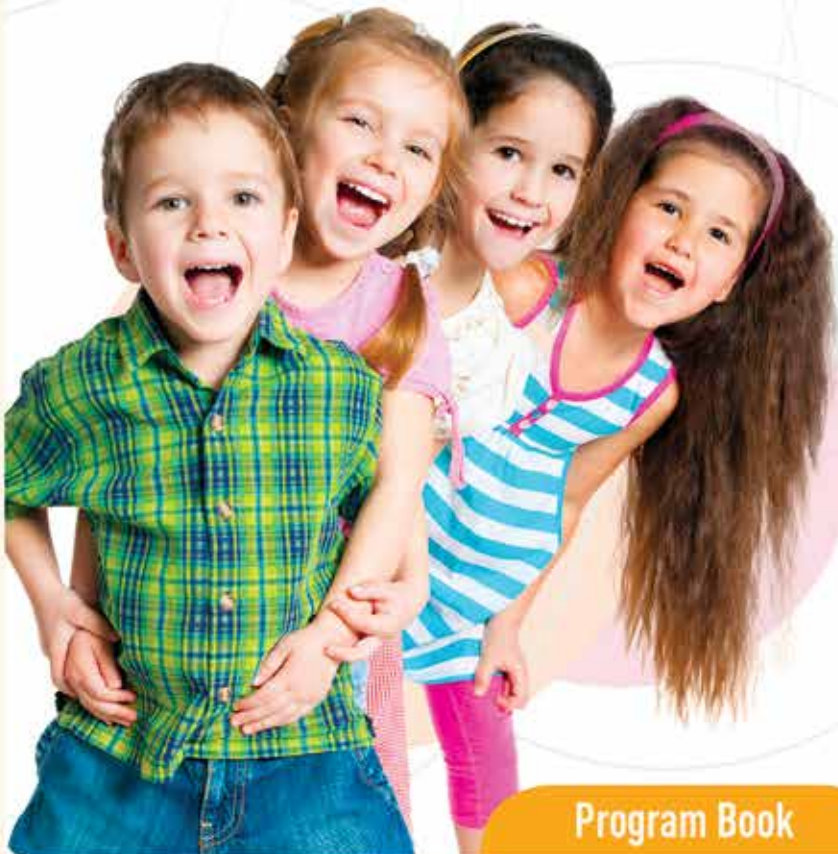


El-Galaa Family Hospital

2nd

**Egyptian Educational Course
in Pediatric Neurosurgery
2° Cycle**

Pre- Conference Course
9th-10th Jan, 2015
El-Galaa Military Medical Compound



Program Book

Training and education committee

Honorary Chairman

Prof. Concezio Di Rocco, Rome

Director Pediatric Neurosurgery

INI - International Neuroscience Institute, Hannover

With the cooperation of the European Society for Pediatric Neurosurgery (ESPN)

Members

Dr. Federico Di Rocco, Paris

Prof. of Pediatric Neurosurgery, Necker Hospital, Paris

Dr. Gianpiero Tamburrini, Rome

Prof. of Pediatric Neurosurgery, Catholic University, Rome

Local Organization

Chairman

Maj. Gen. Dr. Ezzat Abdel Khalek, Cairo

Prof. and head of Neurosurgery Department, El-Galaa Family Hospital

Members

Dr. Djamila Kafoufi Benderbous, Cairo

Consultant and head of Pediatric Neurosurgery Unit, El Galaa Military Medical Compound

Brig. Gen. Med. Dr. Sherif Abdel Kader, Cairo

Consultant of Neurosurgery, El Galaa Military Medical Compound

El Galaa Military Medical Compound, Cairo Egypt

DATE

- Course : 9th - 10th Jan, 2015

VENUE

- El-Galaa Military Medical Compound

THEMES

- Cerebral Hemispheric Tumors
- Craniopharyngiomas and other Chiasmatic Region Tumors
- Craniospinal Dysraphism
- Spinal Cord Tumors



2nd


**Egyptian Educational Course
in Pediatric Neurosurgery**

2° Cycle

Scientific Program



9th January 2015

 08:30-09:30

08:30-09:15

Registration

09:15-09:30

Introduction to the Course, Welcome Address

Prof. Ezzat Abdel Khalek, Cairo

Head of the Neurosurgery and spine center

Prof. Concezio Di Rocco

President of the Educational committee at the WFNS

9th

January
2015

Session 1

Cerebral Hemispheric tumors



09:30-10:45

Chairmen:

Concezio Di Rocco
Martina Messing-Jünger
Emad Khatab
Raef Farouk

09:30-09:55

What the neurosurgeon may ask to the neuroradiologist
Charles Raybaud, Toronto

09:55-10:20

Cerebral hemispheric tumors in critical areas: surgical key points
Mohamed El Beltagy, Cairo

10:20-10:45

Cortical tumors and epilepsy
Massimo Caldarelli, Rome

10:45-11:30

Coffee break



9th

January
2015

Session 2

Cerebral Hemispheric tumors



11:30-13:15

Chairmen:

**Maurice Choux
Gianpiero Tamburini
Khaled El Gharib
Yasser Omar**

11:30-11:55

Temporo-Insular tumors
Jose Hinojosa Mena-Bernal, Madrid

11:55-12:20

Optic pathways gliomas
Martina Messing-Jünger, S Augustin

12:20-12:50

CASES FOR DISCUSSION. CEREBRAL HEMISPHERIC, THALAMIC , AND OPTIC PATH
WAYS TUMORS
Martina Messing-Jünger, S Augustin

12:50-13:15

HOW I DO IT
(Intraoperative MRI and navigation incorporating functional
imaging and DTI)
Wolf Lüdemann, Hannover

13:15-14:15

Lunch



9th January
2015

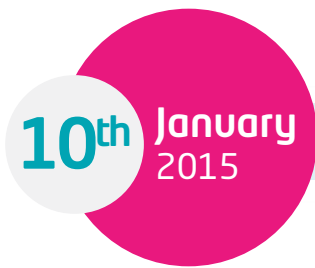
Craniopharyngiomas



14:15-16:35

Chairmen: Massimo Caldarelli
Djamila Kafroufi Benderbous
Esam Abdel Awi
Ahmed Reda

- 14:15-14:40 Craniopharyngioma: surgical issues and long term outcomes
Tai-Tong Wong, Taipei
- 14:40-15:00 Craniopharyngioma: the pros and the cons for an aggressive microsurgical removal
Concezio Di Rocco, Hannover
- 15:00-15:20 Endoscopic transcranial approach , intracystic therapy
Gianpiero Tamburini, Roma
- 15:20-15:40 Hypothalamic amartomas
Maurice Choux , Marseille
- 15:40-16:00 Coffee break 
- 16:00-16:20 Cases for Discussion craniopharyngiomas/Amartomas
Massimo Caldarelli
Tai-Tong Wong
- 16:20-16:35 HOW I DO IT
VIDEO
16:20-16:35 : Intracystic catheter implant through a ventricular endoscopic route:
Gianpiero Tamburini



Cranio- Spinal tumors/ Dysraphism



08:30-10:50

Chairmen:

**Sherif Abdel Kader
Gianpiero Tamburini
Yasser Abdel Aziz
Shreif Madboly**

- | | |
|-------------|--|
| 08:30-09:00 | Radiological classification of spinal dysraphism
Charles Raybaud, Toronto |
| 09:00-09:20 | Skull base meningoceles and encephaloceles
Federico Di Rocco, Paris |
| 09:20-09:40 | Lipomyelomeningocele
Concezio Di Rocco, Hannover |
| 09:40-10:05 | Prenatal management of MM
Federico Di Rocco, Paris |
| 10:05-10:30 | Open spina bifida. Options in large defects with extensive skin defect
Radovan M. Mijalcic, Kuwait |
| 10:30-10:50 | Dermal sinuses and diastematomyelia
Djamila Kafroufi Benderbous, Cairo |
| 10:50-11:30 | Coffee break  |

10th January
2015

Spinal cord tumors/cysts



11:30-16:00

Chairmen: Francesco Sala
Jose Hinojosa Mena-Bernal
Essam Abdel Awi

- 11:30-12:00 Spinal tumors
Maurice Choux, Marseille
- 12:00-12:20 Intraoperative neurophysiological monitoring
Francesco Sala, Verona
- 12:20-12:40 Cystic spinal lesions
Essam A. AlShail, Ryihad
- 12:40 -13:15 CASES FOR DISCUSSION. DYSRAPHIC MALFORMATIONS, CYSTS
VIDEO , HOW I DO IT
Essam A. AlShail, Ryihad
Mohamed El Beltagy, Cairo
- 13:15-13:30 The management of giant occipital encephalocele
Radovan M. Mijalcic, Kuwait
- 13:30-14:30 **Lunch** 
- 14:30-16:00 Practical session
Francesco Sala, Verona
Djamila Kafroufi Benderbous, Cairo
Neurological monitoring
- 16:00 End of the course, adjournment
Prof. Ezzat Abd El Khalek, Cairo



Annual Conference
of Neurosurgery and Spine Center

Scientific Program



16:00 – 19:00

18:00 - 19:00

Opening and Welcome, Presentation of the New Hospital

Maj.Gen. Abd El-Mordy Abd El-Salam
Head of Egyptian Armed Forces logistics Authority

Maj.Gen. Dr. Mostafa Abo Hatab
Director of Armed Forces Medical Services

Maj.Gen. Dr. Bahaa Eldeen Zidan
Head of El-Galaa Medical Compound

Maj. Gen. Dr. Ezzat Abdel Khalek
Prof. and head of Neurosurgery Department, El-Galaa Family Hospital

Prof. Concezio Di Rocco
Director Pediatric Neurosurgery
INI - International Neuroscience Institute, Hannover

Prof. Hossm Al Hosseiny
President of Egyptian Society of Neurosurgical Surgeons



Session I



Honorary Lecture



19:00 – 19:30

19:00 - 19:30

Management of complex and giant intracranial aneurysms
Young Kwang Tu, Taipei, WFNS President



Session II



Tumors



09:30 - 11:00

Chairmen:

**Concezio Di Rocco
Mohamed Tawfik
Ezzat Abdel Khalek
Shreif Ezzat**

9:30 - 10:00

Sellar and parasellar area: Endoscopy vs Microsurgery
Miguel A. Arraez Sanchez, Malaga

10:00-10:25

Endoscopic endonasal surgery for pituitary and
skull base lesions- present status and future perspective
Naokatsu Saeki, Chiba

10:25-10:50

Neurosurgical management of craniopharyngiomas
R Fahlbusch, Hannover

10:50-11:00

Discussion

11:00-11:30

Coffee Break





Session III



Tumors



11:30 - 13:15

Chairmen:

Ali Abo El Hassan
R Fahlbusch
Alaa Fakhr
Adel El Hakim

11:30-12:00

Gliomas: Are we doing enough?
Keki Turel, Mumbai

12:00-12:30

Intraoperative visualization in glioma surgery
R Fahlbusch, Hannover

12:30-13:00

The choice of the surgical approach in brainstem neoplasm
Miguel A. Arraez Sanchez, Malaga

13:00-13:15

Discussion

13:15-14:30

Lunch





Session IV



Functional/Spine



14:30 - 16:10

Chairmen:

Miguel A. Arraez Sanchez
Mazen Fakhry
Magdy El Mahalawi
Mostafa Kotb

14:30-14:50

Management of CVJ anomalies
Massimiliano Visochi, Rome

14:50-15:10

Spinal tumors in children
Jose Hinojosa Mena-Bernal, Madrid

15:10-15:30

Intraoperative monitoring in spine surgery
Francesco Sala, Verona

15:30-15:50

Dorsal rhizotomies and DREZotomies for treating disabling spasticity
Marc Sindou, Lyon

15:50-16:10

Recent trends in management of spine fractures
Yasser Omar, Cairo

16:10-16:30

Coffee Break





Session V



Trauma & Vascular



16:30 - 18:30

Chairmen:

Naokatsu Saeki
Keki Turel
Hazim Saad
Alaa Abd El Hay

16:30 -16:55

Recent Trends in Management of Head injury
Hossam Al Hussein, Cairo

16:55 -17:10

Taumatic Brain Injuries in Low & Middle Income Countries
Adel Abd Elaziz, South Hampton

17:10-17:35

Embolization of Cerebral AVM
Ling Feng, Beijing

17:35-18:00

Hybrid surgery of Intramedullary AVML
Ling Feng, Beijing

18:00-18:30

Discussion



Session VI



Pediatrics



09:00 - 11:10

Chairmen:

Djamila Kafroufi Benderbous
Mohamed El Gohary
Nabil Mansour
Ramy Amin

09:00-09:30

Evolution in the management of hydrocephalus
Maurice Choux, Marseille

09:30-09:55

Impact of modern advances in the management of pediatric brain tumors
Keki Turel, Mumbai

09:55-10:15

Neuroendoscopic management of intracranial arachnoid cysts
Gianpiero Tamburini, Rome

10:15-10:35

To date pediatric neuroendoscopy
Ahmed Zohdi, Cairo

10:35-11:00

High grade cerebral gliomas: surgical options and limits
Martina Messing-Jünger, S Augustin - Germany

11:00-11:10

Our Achievement in Pediatric Neurosurgery at El Galaa Military Medical Compound
Djamila Kafroufi Benderbous, Cairo

11:10-11:20

Coffee Break



12
Jan 2015



Session VII



Functional/ Epilepsy/ Trauma



11:20 - 12:40

Chairmen:

Djamila Kafroufi Benderbous
Mohamed El Sayed
Redwane El Nubi
Osama El Ghanam

11:20-11:50

Neurosurgical treatment of Trigeminal Neuralgias : from Imaging to Surgery
Marc Sindou, Lyon

11:50-12:15

Hemimegalencephaly
Concezio Di Rocco, Hannover

12:15-12:40

Ethical dilemmas in neurosurgery
Ahmed Ammar, Doman

12:40-14:00

Lunch





Session VIII



Tumors II



14:00 - 15:15

Chairmen:

Ling Feng
Ahmed El Narsh
Medhat Marzouk
Emad Khatab

- | | |
|-------------|---|
| 14:00-14:25 | Treatment of complex meningiomas
Alessandro Olivi, Baltimore |
| 14:25-14:50 | Surgery of the cavernous sinus tumors
Young Kwang Tu, Taiwan |
| 14:50-15:15 | Management of intramedullary cervical tumors
Osama El Ghanam, Cairo |
| 15:15-15:30 | Farewell remarks
Ezzat Abdel Khalek |

16TH
Years
Experience

2009
IAPCO Member since

Over **450** History
Event **1999** Founded



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