ANC 2024

7th ASSIUT NEUROSURGICAL CONFERENCE

23-24 October 2024 **Assiut Doctors' Syndicate**

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Prof. Mohammed Khallaf

Head of the Department of Neurosurgery, Assiut University

General Secretary

Dr. Mohamed Ragaee

Assisstant Professor of Neurosurgery



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Head of the Department of Neurosurgery, Assiut University

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Dear friends and colleagues,

On behalf of the Neurosurgery Department of Assiut University Hospital, I am delighted to invite you to the ANC2024 - 7th Assiut Neurosurgical Conference of Neurosurgery Department, that will be held on October, 23rd – 24th ,2024

The meeting will represent the most recent updates in the field of neurosurgery. Your attendance and active participation will be honored and highly appreciated, it will add to the scientific quality of the program and support the exchange of ideas.

The meeting is not only aiming at enjoying the present by celebrating and honoring our role models in Egypt and our eminent guests, but also looking at tomorrow, that is at fostering the development of neurosurgery in upper Egypt and increasing friendships among the neurosurgical community.

We are eager to have you with us as we are sure that you will enjoy the meeting and the magnificent places.

Best wishes & kind regards...



Conference President

Prof. Mohammed Khallaf

Mohammed Khallaf

23 OCT | FIRST DAY

9:00 - 10:00 AM

1ST SESSION: YOUNG NEUROSURGEONS

CHAIRPERSONS: Prof. **Ali Rabee**, Prof. **Ahmed Salah**, Prof. **Mohamed Elsayed**, Prof. **Ahmed Moaad**, Prof. **Khalid Ismail**

9:00 - 9:10 AM

Surgical Management for Large Hypertensive Basal Ganglionic Hemorrhage: Single Center Experience.

Nour Eldin Hesham *Assistant Lecturer of Neurosurgery, Assiut University.*

9:10 - 9:20 AM

Ministernotomy to Attack Upper Thoracic Spine Lesions.

Ali Abdelsalam *Assistant Lecturer of Neurosurgery, Minia University.*

9:20 - 9:30 AM

Endoscopic Strip Craniectomy Followed by Helmet Orthosis: A Minimally Invasive Approach to Single Suture Craniosynostosis.

Ahmed Elawadly *Assistant Lecturer of Neurosurgery, Aswan University.*

9:30 - 9:40 AM

Posterolateral Corpectomy with Pyramesh Titanium Cage Reconstruction in Dorsolumber Metastatic Lesion.

Abdelaleem M. Abdelrahman *Assistant Lecturer of Neurosurgery, Sohag University.*

9:40 - 9:50 AM

Decompressive Craniectomy and Shunt Amenable Post Traumatic Hydrocephalus: A Single Center Experience.

Ahmed Zanaty *Assistant Lecturer of Neurosurgery, Assiut University.*

9:50 - 10:00 AM

Incidence and risk factor of postoperative delirium in neurosurgery: A systematic review and meta analysis.

Hany Atwan *House officer Assiut University.*

10:00 - 11:00 AM

2ND SESSION: GLIOMA

CHAIRPERSONS:
Prof. **Abdeen Khairallah**
Prof. **Ali Khodeir**
Prof. **Mohamed Taghyan**
Prof. **Adel Elhakim**
Prof. **Mohamed Shehab**
Prof. **Nagy Elwany**

10:00 - 10:15 AM

Anesthesia Strategy for Awake Craniotomy.

Prof. **Esam M. Manaa** *Professor of Anesthesia, Assiut University.*

10:15 - 10:30 AM

Pitfalls in the Pathological Diagnosis of Brain Tumors.

Prof. **Dalia Elsers** *Professor of Pathology, Assiut University.*

10:30 - 10:45 AM

Updates and Emerging Treatment Options for Gliomas in the Molecular Age.

Dr. **Tamer Samy** *Lecturer of Oncology, South Egypt of Cancer Institute.*

10:45-11:00 AM

Decade Survival in Malignant Glioma: Predictive Factors.

Prof. **Hussien Elmaghraby** *Consultant Neurosurgeon and Spinal Surgeon, the University Hospitals Coventry & Warwickshire NHS Trust, United Kingdom.*



11:00 - 12:00 PM

OPENING CEREMONY



12:00 - 2:00 PM

3RD SESSION: SPINE

CHAIRPERSONS: Prof. **Ahmed Elghriany**, Prof. **Mahmoud Taha**, Prof. **Yasser Elbana**, Prof. **Bambang Darwono**, Prof. **Mohamed Wael**

12:00 - 12:15 PM

Cervical pedicle screw: Early personal experience and review of literature

Prof. **Yasser Elbana** *Professor of Neurosurgery, Alexandria University.*

12:15 - 12:30 PM

New Surgical Algorithm for Management of Osteoporotic Spine Fractures.

Prof. **Hossam Elnoamany** *Professor of Neurosurgery, Monofia University.*

12:30 - 12:45 PM

Spinal Lipoma Surgery: Standard vs Reality

Prof. **Bassam Addas** *MBChB, FRCSC Associate Professor and Consultant of Neurological Surgery, King Abdulaziz University hospital, Saudia Arabia.*

12:45 - 1:00 PM

Can Cervical Arthroplasty Replace Disc Fusion for Treatment of Well Selected Elderly in the Near Future.

Prof. **Mohamed Ahmed Maziad** *Professor of Orthopedic Surgery, Ain Shams University.*

1:00 - 1:15 PM

Surgical Planning & Spine Deformity (Neurosurgery Department, Zagazig University Experience.

Prof. **Moanes Safwat Shalabi** *Professor of Neurosurgery Zagazig University.*

1:15 - 1:30 PM

The Versatility of Spine Endoscopy PELD in Epidural Prolapsed Lumbar Disc.25y Experience

Prof. **Omar Youssef** *Professor of neurosurgery Ain Shams University.*



1:30 - 1:45 PM

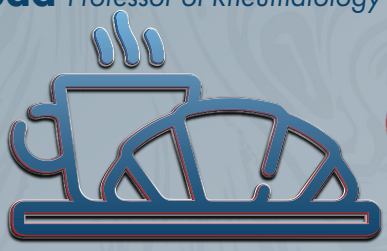
Spinal Cord and Brain Injury. Could Paralysis be Cured?

Prof. **Bambang Darwono** *Professor of Spine Surgery, Gading-Pluit Hospital, Medical Faculty Tarumanagara University Jakarta.*

1:45 - 2:00 PM

Practical View of Back Pain Rehabilitation.

Prof. **Essam Abda** *Professor of Rheumatology and Rehabilitation Assiut University.*



2:00 - 2:30 PM

BREAK

2:30 - 4:00 PM

4TH SESSION: ONCOLOGY

CHAIRPERSONS:
Prof. **Avinash Haridas**
Prof. **Magdy Abdelazeem**
Prof. **Radwan Nouby**
Prof. **Hossam Elnoamany**
Prof. **AbdelHaleem Mouse**
Prof. **Ramez Kirollos**

2:30 - 2:45PM

Decision-making and Choice for Operative Management of Pineal Gland Tumours.

Prof. **Ramez Kirollos** *Senior Consultant of neurosurgery, National Neuroscience Institute, Singapore*

2:45 - 3:00 PM

Anatomy of the Orbit.

Prof. **Hatem Alkholy** *Professor of Neurosurgery, Azhar University.*

3:00 - 3:15 PM

Surgical approaches for orbital tumors

Prof. **Safwat Zidan** *FACS, FAANS, Saudia Arabia.*

3:15 - 3:30 PM

Extended Endonasal Approach for Craniopharyngioma.

Prof. **Amr Elsamman** *Professor of Neurosurgery, Cairo University.*



3:30 - 3:45 PM

Neuronavigation Role in Cranial Surgery, John's Hopkins Aramco Experience.

Prof. **Safwat Zidan** *FACS, FAANS, Saudia Arabia.*

3:45 - 4:00 PM

Primary CNS Lmphoma: Spotlight and how to Treat?

Dr. **Amany Nasr** *Lecturer of Oncology Medicine, South Egypt Cancer Institute.*

4:00 - 4:15 PM

Recent Advancements in the Practice of Neuroanaesthesia.

Prof. **Mahmoud Kamel** *Professor of Anesthesia, Assiut University.*

4:15-5:15 PM

5TH SESSION: CRANIAL ENDOSCOPY

CHAIRPERSONS: Prof. **Abdelkafy Sharf Eldon**, Prof. **Omar Youssef**, Prof. **Moemen Elmaamon**, Prof. **Amr Elsamman**, Prof. **Mahmoud Hassan**, Prof. **Hatem ElKholy**

4:15-4:30 PM

Approach for ETV and Endoscopic biopsy for pineal tumors extending to posterior 3rd ventricle

Prof. **Abdeen Khairallah** *Professor of neurosurgery Sohag University*

4:30-4:45 PM

Uses and techniques of intracranial endoscopy.

Prof. **Amr Elsamman** *Professor of neurosurgery Elkasr Elainy University*

4:45-5:00 PM

Avanti Neuroendoscopic technique for evacuation of Complex Acute on Chronic Subdural Haematoma.

Prof. **Avinash Haridas** *Consultant Neurosurgeon & Head of Department of Neurosurgery, Centre for Neurology & Neurosurgery KVM Hospital.*

5:00-5:15 PM

Ventriculoscpic advances in management of complex hydrocephalus : A single institution experience

Prof. **Amr Azam** *Professor of neurosurgery Zagazig University*



24 OCT | SECOND DAY

9:00-10:30 AM

1ST SESSION: MISCELLANEOUS

CHAIRPERSONS: Prof. **Abdelhaleem Mousa** Prof. **Mohamed Hassan** Prof. **Mohamed Hafez** Prof. **Safwat Zidan** Prof. **Walid Abo Zeid**

9:00-9:15 AM

Minimal invasive Spring assisted cranioplasty in scaphocephaly, first cases in Egypt

Ass.Prof. **Ahmed Kamal** *Professor of neurosurgery Sohag University*

9:15-9:30 AM

Multidisciplinary team approach in management of anterior spinal dysraphism with unusual presentation: case series and surgical approach

Prof. **Abdelhakeem Abdelsattar** *Ass.Professor of neurosurgery Assiut University*

9:30-9:45 AM

Spontaneous CSF rhinorrhea as a primary presentation of idiopathic increase intracranial tension"

Prof. **Ahmed Elshanawanny** *Ass.Professor of neurosurgery Assiut University*

9:45-10:00 AM

Abnormal migration of distal end of ventriculoperitoneal shunt: a retrospective case series at Sohag university

Prof. **Ahmed Kamal** *Ass.Professor of neurosurgery Sohag University*

10:00-10:15 AM

Thoracic outlet Syndrome surgery tips and tricks

Prof. **Ahmed Hussein** *Professor of neurosurgery Cairo University*

10:15-10:30 AM

Peripheral nerves tumors and tumor like lesions

Prof. **Bassam Addas** *AMBChB , FRCSC Associate Professor and Consultant of Neurological Surgery , King Abdulaziz University hospital , Saudia Arabia*



10:30-11:30 AM

2ND SESSION: SPINE

CHAIRPERSONS:

Prof. **Ahmed Abo Kresha**
Prof. **Ahmed Shakal**
Prof. **Ezzat Abd Elkhalek**
Prof. **Ahmed Hamad**
Prof. **Ahmed Yehia**
Prof. **Mohamed Fathy**

10:30-10:45 AM

Degenrative spine instability, Clinical diagnosis and management

Prof. **Hamdy Nabawy** *Professor of Neurosurgery and Head of Neurosurgery Departments in General Egyptian Health Authority.*

10:45-11:00 AM

Endoscopic techniques for multilevel Spine Degeneration Deformity Do we need fusion ?

Prof. **Bambang Darwono** *Professor of spine surgery ,Gading-Pluit Hospital, Medical Faculty University of Gajah Mada Jakarta, Indonesia.*

11:00-11:15 AM

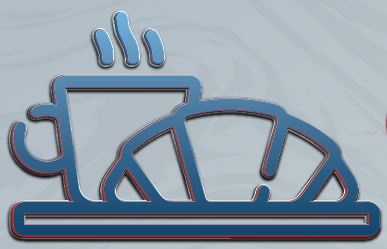
The verdict for Stand Alone Cage in Degenerstive Cervical Disc Disease: Long term outcome

Prof. **Hussien Elmaghraby** *AConsultant Neurosurgeon and Spinal Surgeon at the University Hospitals Coventry & Warwickshire NHS Trust, United Kingdom*

11:15-11:30 AM

Arthrodesis to L5 versus S1 in adult spine deformity. Personal experience and review of literature.

Prof. **Yasser Elbana** *Professor of neurosurgery Alexandria University*



11:30-12:00 PM

BREAK

12:00-1:30 PM

3RD SESSION: VASCULAR

CHAIRPERSONS:

Prof. **Alaa Fakhr**
Prof. **Mohamed Abdelaal**
Prof. **Hussien Elmaghraby**
Prof. **Mohamed Khallaf**

12:00-12:20 PM

Surgical anatomy for planning and execution of microsurgery for brain AVMs

Prof. **Ramez Kirollos** *Senior Consultant of neurosurgery, National neuroscience institute, Singapore*

12:20-12:40 PM

Clinical cases of PED

Prof. **Xianli Lv** *Associate Professor of Endovascular Neurosurgery at the Department of Neurosurgery, Beijing Tsinghua Changgung Hospital, Chaina*

12:40 - 1:00 PM

Non-Vascular minor intervention neurosurgical CT-Guided procedures

Prof. **Abd Elsalaam A Elaziz** *MD ، PhD King Fahd hospital, Elmadina Elmenawara, Saudia Arabia.*

1:00 -1:15 PM

Endovascular treatment of spinal arteriovenous fistula

Prof. **Mustafa Hashem** *Professor of interventional radiology Assiut University*

1:15 - 1:30 PM

Venous sinus stenting for the treatment of pulsatile tennitus: Qena University hospital experience

Prof. **Mohammed Ahmed Aboelyazeed** *Lecturer of neurosurgery South Valley University*

1:30 - 1:45 PM

Challenging case of endovascular embolization of rupture cranial aneyrysm in a case of Coarctation of the aorta; using direct ICA direct puncture as an emergency approach

Prof. **Abd Elsalaam A Elaziz** *MD ، PhD King Fahd hospital, Elmadina Elmenawara, Saudia Arabia.*



1:45-3:00 PM

4TH SESSION: FUNCTIONAL

CHAIRPERSONS:

Prof. **Abdelwahab Ibrahim** Prof. **Roshdy Elkhayat**
Prof. **Mohamed Elfekky** Prof. **Mohamed Fathy**
Prof. **Mohamed Mamdoh Salama**

1:45 - 2:00 PM

Frameless Radiousrgery using Robotic Cyberknife Technology for Functional Neurosurgery

Prof. **Hussein Hamdi** *Professor of Neurosurgery Tanta University, Cancer Children Hospitals 57357 Cairo*

2:00-2:15 PM

Importance of CSF Monitoring and Conductance Tests in Pseudotumor Cerebri and Normal Pressure Hydrocephalus

Prof. **Mohamed Hafez Ramadan** *Professor of Neurosurgery Cairo University.*

2:15 - 2:30 PM

Updates of selective dorsal rhizotomy for spastic cerebral palsy

Prof. **Hussein Hamdi** *Professor of Neurosurgery Tanta University, Cancer Children Hospitals 57357 Cairo*

2:30-2:45 PM

Neuronavigation Guidance In Cranial Surgery Experience

Prof. **Safwat Zidan** *FACS, FAANS, Saudia Arabia*

2:45-3:00 PM

00The 3D Exoscope: Paradigm shift in Microneurosurgery

Prof. **Magdy M El-Kalliny** *Professor of neurosurgery, Lake Cumberland Regional Hospital, Somerset, KY , USA*



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23-24 October 2024 | Assiut Doctors' Syndicate



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