

CURRICULUM VITAE

Dr. Mohamed Gabr.

Associate professor of Neurosurgery

Department, Cairo.

Cairo university hospitals

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Education:

Graduate

01/10/2001 – 30/01/2007

M.B.B.Ch. Excellent with honor. Faculty of Medicine,
Cairo University, Egypt

Internship

01/03/2007– 28/02/2008

Faculty of Medicine, Cairo University, Training program.

Resident neurosurgery

01/03/2008-30/10/2011

Neurosurgery Department, Cairo University, Training
program.

Senior registrar

01/06/2012-30/6/2017

Children cancer hospital (CCHE) 57357.

Visitor neurosurgery consultant

1/10/2017-30/11/2022

Abo El-Rich pediatric hospital
Cairo University.

Post-doctoral Fellowship

15/001/2015 – 15/07/2015

6 months fellowship in university hospital Augsburg,
Germany (role of 5-ALA in micro neurosurgery)

01/04/2018 – 15/05/2018

fellowship of vascular neurosurgery , Barrow institute , USA.

Certification:

- M.B.B.Ch. Excellent with honor, Faculty of Medicine, Cairo University, Egypt (October 2006)
- Master's degree M.Sc. in general surgery, Faculty of Medicine, Cairo University, Egypt (March 2013)
- Ph.D. of Neurosurgery from Cairo university hospital (7/2017).

Technical courses:

- **Cadaveric skull base course of Egyptian neurological society.** October -2018
- **Neuroendoscopy course held at al Galaa Medical compound , Cairo ,** November 2020.
- **Technical course of microvascular surgery of Egyptian neurological society.** 15-20 June 2021
- **Neuronavigation course held at the Learning Resource Center at the Faculty of Medicine, Cairo ,** 5-9 December 2022.
- **Cerebrovascular bypass technique course held at Learning Resource Center ,Faculty of medicine , Cairo,** 15-50 November 2019.

Licensure:

- Egyptian Medical Council (registration number 190663).

Membership in Professional Organizations:

- Neurological Society of Egypt.
- Member of pediatric neurological surgical society of Egypt.
- Full registered member in European associate of neurosurgery (EANS).
- National Epilepsy Surgery Support Activity Network.

Working Experience

Undergraduate:

Neurosurgery resident
Department of Neurological surgery.
Cairo university hospital
01/11/2008 to 31/10/2011.

Assistant Lecturer of Neurosurgery

Department of Neurosurgery , Cairo university hospital.
01/11/2011- 02/07/2017

Lecturer of Neurosurgery:

Department of Neurosurgery,
Cairo university Hospital, Egypt.
July 2017 to 16th February 2023.

Assistant Professor of Neurosurgery:

Section of Neurosurgery, Department of Neurological
surgery , Cairo university Hospital, Egypt.
17-February -2023 to present

Consultant of Neurosurgery:

Department of Neurosurgery, new Kasr alainy teaching hospital
23-Augest -2017 to 13-Jan-2023.

Consultant – Pediatric Neurosurgery / Assistant Professor of Neurosurgery

Pediatric Abo El-Rich
Hospital , Cairo University
03-10-2022 to Present

Research Interests:

- Neuroscience of cerebrovascular disease.
- Epilepsy and epilepsy surgery
- Pediatric tumor and congenital anomaly surgery
- Skull base and microvascular surgery

Research projects currently working on:

- Evaluation of endoscopic assisted microsurgical excision of large recurrent craniopharyngomas.
- Presurgical Evaluation of epilepsy surgery in pediatric age group.
- Technical details of modified keyhole craniotomy for orbital apex tumour
- Assessment of combined transcortical and transsylvian approach for large insular glioma.

Journal Publications:

Optimum Sylvian Fissure Dissection Needed for Anterior Circulation Aneurysms.

Mohamed Gabr

Medical journal of Cairo university Vol.84,No. (2), June 2016.

Entry point to the Sylvian Fissure for the Pterional Transsylvian Approach in Aneurysmal Subarachnoid Hemorrhage.

Mohamed Gabr.

Medical journal of Cairo university Vol.84,No. (1), June 2016.

Delayed recovery from paraplegia following resections of thoracic meningiomas.

Ahmed Ashry, Ayman Tarek Mahmoud, **Mohamed Gabr.**

Surgical Neurology International .2020. DOI : 10.25259/SNI_575_2020 .

Outcomes of Surgical Management of Metopic Synostosis: A Retrospective Study of 18 Cases

Mohamed E. Elhawary, Mohammed Adawi , **Mohamed Gabr.**

J Korean Neurosurg Soc 2021 Sep 8. DOI: 10.3340/jkns.2021.0034.

Chiari Type III : Experience of Outcome for 15 Cases.
Mohamed Gabr, Mahmoud Elmataeshy, Ahmed A. Abdullah.
J Korean Neurosurg Soc. DOI: 10.3340/jkns.2021.0234.

Cystic Cervical Dysraphism: A Single Institution Experience and Outcome from a Case Series.

Mohamed Gabr, Mohamed R. Nagy, and Ahmed A. Abdullah.
Medical journal of Cairo university, Vol. 90, No. 1, March: 195-200, 2022.

Gunshot Penetrating Brain Injury: Predictors of Outcome Based on CT Brain.
Mohamed Gabr, and Amr Mohsen.

Medical journal of Cairo university, Vol. 89, No. 7, December: 2935-2941, 2021.

Hemostat Clamp technique to avoid occipital sinus bleeding incidence in posterior fossa surgeries.

Mohamed Gabr, Hashem Mohamed Aboul-Ela., Ahmed Atallah.
Medical journal of Cairo university, Vol. 90, No. 7, December: 1967-1969, 2022.
DOI. 10.21608/MJCU.2022.286916.

Multiple clips reconstruction for giant fusiform Middle Cerebral Artery aneurysm.
Mohammad Elbaroody , Ahmed El Fiki, Karim Abdelaziz Eldabaa, Mohamed Elshazly Ghaneim, and **Mohamed Gabr.**

Interdisciplinary Neurosurgery: Advanced Techniques and Case Management 29 (2022) 101538.
DOI: 10.1016/j.inat.2022.101538.

The Use of Prefabricated 3D Printed PEEK Implants for Repair of Skull Defects .
Amr Mohsen, and **Mohamed Gabr.**

Medical journal of Cairo university., Vol. 90, No. 1, March: 345-350, 2022.
DOI.10.21608/MJCU.2022.234984.

Continuing Education (CME) and Conference coordinated:

- **Coordinator Fellow:** Egyptian Neurological Society of Cairo Conference 2017 ,Egypt.

Volunteer Social activities:

- **Conducting neurotrauma patients in a rural hospital casualty department . We treat on average 100-200 patients every month. We provide pre- and postoperative care and support for the patients.**

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