Dr. Magdy Gamal Abdel-KaderYoussef

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Nationality

Egyptian British

Education:

• *M.B.,B.Ch* December 1990.

Faculty of Medicine.

Ain-Shams University-Cairo.

Grade: Excellent with honor.

M.Sc. Orthopedic surgery November 1994.

Faculty of Medicine.

Ain-Shams University-Cairo.

Grade: Excellent with honor.

• *M.D* Orthopedic surgery November 1998.

Faculty of Medicine.

Ain Shams University-Cairo.

Summary of Experience:

- *House officer* -Ain Shams University Hospitals, (1991-1992).
- Resident of orthopedic Surgery Ain Shams University Hospitals, (1992-1995).
- Associate Lecturer in orthopedic surgery-Ain Shams University Hospitals, (1995-1998).
- Spine Fellow Queen's Medical Center, Nottingham, June September (1996).
- Lecturer in orthopedic surgery Ain Shams University Hospitals, (1998-2004).
- Associate Professor in orthopedic surgery-Ain Shams University Hospitals, (2004 till 2008).
- Professor in orthopedic surgery-Ain Shams University Hospitals, (2008 till present).
- Consultant spine surgery- Mokatam Hospital.(Health Insurance)
- Consultant spine surgery- Alganzory Hospital.
- Consultant spine surgery-International medical center.
- Consultant spine surgery-Ain-Shams Specialized Hospital.
- Consultant spine surgery-Dar Elhekma Hospital
- Consultant spine surgery Nassaem Hospital

- Head of AOSpine local chapter till 2009
- Head of AOSpine Middle East Education from 2009
- Used to be Consultant spine surgeon at :
 - Alhelal hospital
 - Sednawy hospital
 - October hospital
 - Nasr city hospital

Present positions:

- 1. Professor of Spine Surgery- Ain Shams University Cairo.
- 2. Head of Spine unit at Ain Shams University Cairo.
- 3. Head of Spine Unit at International Medical Center Cairo IMC.
- 4. Head of Spine Unit at Ganzory Specialized Hospital Cairo

Training Courses:

Orthopedics:

- **AO** Basic Course, Cyprus (1994).
- AO Advanced Course, Egypt (1996).
- AO Pelvis Course, England (1996).
- Orthofix Course of External Fixation and Bone Lengthening (1996).
- AAOS Basic Science (1997).
- Several courses held in Ain Shams University Hospitals e.g. THR, TKR, Interlocking Nails... etc.

Spine Courses and board meetings:

- AOspine advanced course England (1996).
- The Diapason Spine Symposium (1996).
- Computer Assisted Spine Surgery (1996).
- Symposia on the USS, AO cages, England (1996).
- Spine Course Dr. R. Louis, France (1997).
- All courses, workshops and symposia held in our hospitals by different companies: Smith and Nephew, Acromed, Stryker, Sofamore-Danek, Oswestry....etc.
- Minimally Invasive Anterior surgery of Lumbar Spine, Bordeaux (2001).
- Endoscopic Thoracic Fusion Course, Bordeaux (2001).
- **AOSpine** interactive course, Switzerland (2004).
- **AOSpine** live spine surgery symposium, Switzerland (2005).

- **AOSpine** course, Dubai (2005)
- AOSpine course, Saudi Arabia (2006) Faculty member
- AOSpine course, Egypt (2006) Faculty member
- I-MAST meeting, Athens (2006)
- AOSpine course, Dubai (2006) Faculty member
- AOSpine Middle East Committee Meeting (2006)
- AOSpine T4Tcourse, Dubai (2006)
- AO interactive spine course, Davos, (2006) Faculty member.
- Stryker scoliosis training course (2007) Turkey
- AOSpine course, Bratislava (2007) International Faculty member
- AOSpine course, Dubai (2007) Faculty member
- AOSpine Middle East Committee Meeting (2007)
- AOspine interactive Cervical spine course, Davos, (2007) International Faculty member.
- AOspine interactive Degenerative and deformity spine course, Davos, (2007) International Faculty member.
- AOspine interactive Master spine course, Davos, (2007) International Faculty member.
- AOspine interactive Trauma and tumour spine course, Davos, (2007) International Faculty member.
- AOspine interactive thoracolumbar spine course, Davos, (2007) International Faculty member.
- AOSpine principles course, Egypt (2008) International Faculty member.
- AOSpine deformity course, Egypt (2008) International Faculty member.
- AOSpine Middle East Committee Meeting (2008)
- AOSpine principles course, Dammam (2008) Faculty member.
- 2nd Spine course, Kuwait (2008) Faculty member.
- AOSpine Advanced course, Dubai (2008) Faculty member
- **AOSpine** board meeting AOSME (2008)
- AOSpine advanced course, Dubai (2009) Chairman.
- AOSpine advanced course, Egypt (2009) Chairman
- AOSpine board meeting AOSME (2009)
- AOSpine advanced green course, Kuala Lumpur (2009) International Faculty member
- AOSpine advanced purple course, Kuala Lumpur (2009) International Faculty member
- AOSpine advanced yellow course, Kuala Lumpur (2009) International Faculty member
- AOSpine advanced red course, Kuala Lumpur (2009) International Faculty member
- AOSpine Monsoon Seminar Jaipur, India (2009) International Faculty member
- AOSpine Monsoon Seminar. Bubaneshwar India (2009) International Faculty member
- AOSpine Monsoon Seminar, Mangalore, India (2009) International Faculty member
- AOSpine Master Symposium 1, Davos (2009) International Faculty member
- AOSpine Master Symposium 2, Davos (2009) International Faculty member
- AOSpine Master Symposium 3, Davos (2009) International Faculty member
- AOSpine Master Symposium 4,Davos (2009) International Faculty member
- AOSpine Education commission meeting (2009)
- AOSpine Master course, Dubai(2010) Chairman
- AOSpine board meeting AOSME (2010)
- AOSpine Tips for Educational Directors Training Davos (2010)
- AOSpine Education commission meeting (2010)

- AOSpine curriculum meeting Hong Kong (2010)
- AOSpine advanced course, Davos (2010) Chairman
- AOSpine principles trauma course Cairo (2011) Chairman
- AOSpine Advanced degenerative course Dubai (2011) Chairman
- **AOSpine** board meeting AOSME (2011)
- AOSpine Master seminar deformity Saudi Arabia (2011) Educational director
- AOSpine Advanced degenerative lumbar course Davos (2011) Educational director
- **AOSpine** Evaluation meeting Davos (2011).
- Eurospine Diploma Modules (April 2014)
- Eurospine Diploma Modules (October 2014)
- **36**th **International** Training Course for Full-endoscopic Operations of the Lumbar, Thoracic and Cervical Spine, September 25th 26th 2015, Herne / Düsseldorf (Germany)
- **19**th **Spinal** Advanced Microsurgery Course ,October 1-2, 2015 in Munich
- **20**th **Spinal** Advanced Microsurgery Course ,February 18–19, 2016 in Munich
- 21th Edition of the Course on Spinal Advanced Microsurgery (SAM), September 29-30, 2016, Munich, Germany
- TSSULA 2106 (Transforaminal Stichless Spine surgery Under Local Anesthesia) Ahmedabad, India 14-16 October 2016
- TSSULA 2108 (Transforaminal Stichless Spine surgery Under Local Anesthesia) Hyderabad , India 12-14 January 2018 Faculty member
- TSSULA 2108 (Transforaminal Stichless Spine surgery Under Local Anesthesia) Ahmedabad, India 16-18 March 2018 Faculty member
- **Chairperson of 1**st Spine unit, Ain Shams Hospitals Live surgery workshop with Hands-on; Cervical and dorsal screw fixation, Cairo (February 2018)
- EOA (Program Of Cadaveric Hands On Spine course), Ain Shams University-faculty of Medicine Wet Lab (December 2018)
- Chairperson of 2nd Spine unit, Ain Shams Hospitals Live surgery workshop with Hands-on; PLIF and TLIF (December 2018)
- **Chairperson of 3rd** Spine unit, Ain Shams Hospitals Live surgery workshop with Hands-on; Basic minimally invasive spine techniques (January 2019)
- Chairperson of 1st annual Ain Shams orthopedics conference, Cairo (March 2019)
- **Chairperson of 4**th Spine unit, Ain Shams Hospitals Live surgery workshop with Hands-on; Percutaneous transforaminal endoscopic discectomy (March 2019)
- **Chairperson of 5**th Spine unit, Ain Shams Hospitals Live surgery workshop with Hands-on; Advanced minimally invasive spine techniques (March 2019)
- Chairperson of 6th Spine unit, Ain Shams Hospitals Live surgery workshop with Hands-on; Cervical spine surgery (June 2019)
- **49th International Symposium** for Full-endoscopic Surgery of the Lumbar, Thoracic and Cervical Spine, Germany (September 2019)
- **RIWOspine** Education Program Full-endoscopic Spine Surgery, INTENSIVE Training Course, Germany (December 2019)
- Faculty at **MENA SINO**, Spine Care Center Middle East: Advanced course (Transforminal endoscopic discectomy, Percutaneous lumbar foraminoplast, Spinal cord stimulation and epiduroscopy), Endoscopic

- spine cadaveric workshop, Cairo (February 2020)
- Faculty at **AO Spine** Advanced Level Live Surgery Seminar—Minimally Invasive Spinal Surgery (Endoscopic spine surgery) (February 2020)
- Chairperson of 7th Spine unit, Ain Shams Hospitals Live surgery workshop with Hands-on; Pedicle screw fixation, PLIF, TLIF, Vertebroplasy, Anterior and Posterior cervical fixation (February 2020)
- Chairperson of 1st Ain Shams University Spine Webinar "Understanding the sagittal balance" (July 2020)
- Faculty at BritSpine conference (March 2021)
- Faculty at 15th Annual conference of Alexandria Spine Group (March 2021)
- Faculty at 11th Annual Meeting of the Egyptian Spine Association (November 2021)
- Chairperson of quarterly held "Ain Shams Spine Workshops" (2020-2025).
- Chairperson of 1st Spine and Dine meeting, Ain Shams University hospitals (February 2022)
- Chairperson of 2nd Spine and Dine meeting, Ain Shams University hospitals (September 2022)
- Chairperson of ESA workshop: Spinal endoscopy interactive workshop (November 2022)
- Chairperson of AOSpine Symposium; Spinal infection (November 2022)
- Chairperson of 3rd Spine and Dine meeting, Ain Shams University hospitals (March 2023)
- Chairperson of "Spine Day; Basic Knowledge course", Ain Shams University hospitals (May 2023)
- Chairperson of "Spine Day; Spine essential revision notes", Ain Shams University hospitals (September 2023)
- Chairperson of "Spine Day; Cervical spine course", Ain Shams University hospitals (April 2024)
- Faculty at 7th Assiut Orthopedic and Trauma Conference (April 2024)
- Chairperson of "Spine Day: Essentials of Spine Trauma Management (September 2024)
- Chairperson of "Spine Day; Spine tumor course", Ain Shams University hospitals (February 2025)
- Faculty at 19th Annual conference of Alexandria Spine Group (April 2025)
- Committee member at "NASS Endoscopic Spine Surgery Essentials: Interlaminar Lumbar discectomy"

Memberships:

- EOA:Egyptian Orthopedic Association.
- Egyptian Spine Group.
- PAOA: Arab Orthopedic Association.
- Middle East Spine Group.
- AO Alumni Association.
- AOSpine membership.
- Eurospine international member
- MISS (Minimally Invasive Spine Society) international member
- NASS (North American Spine Society) international member

International positions:

- Head Of AOSpine Egyptian Chapter
- Head of AOSpine Education Middle EAST
- Educational director AOSpine international
- Shared in putting Spine curriculum of AOSpine foundation
- Consultant spine Surgery at Burjeel Specialty Hospital Dubai
- Consultant spine Surgery at Mediore Hospital Dubai
- Consultant spine Surgery at Delma Orthopedic Center Dubai

International books:

Editor of (THE SPINE) two volumes book about spine surgery by JAYPEE BROTHERS MEDICAL PUBLISHERS

Surgical Training Programs:

In Egypt:

- Operated in many fields of orthopedic surgery both as surgeon and first assistant. In addition, carried routine duties in preparing morning rounds, everyday care for inpatients and seminar cases under supervision of my professors during my residency.
- Performed a variety of spine surgeries in my university hospital starting from 1994 as my subspecialty, that includes :
 - o Disc Surgeries including routine fenestration, as well as endoscopically guided.
 - Surgical management and stabilization of spinal fractures
 - Surgical management of spine infection and tumors.
 - Surgical correction and stabilization of spine deformities.
 - o Surgical management of spinal canal stenosis.
 - o Artificial disc surgeries.
- Prepared a thesis for my M.D. degree comparing the results of interbody lumbar spine fusion with bone graft vs. cages, (1994)
- Supervising MD.Thesis involving different spine fields like TLIF, Artificial disc surgery (lumbar and cervical)

In Europe:

- Received one month training on the use of Brantigan Interbody Fusion Cages in PLIF and ALIF in the Netherlands and Belgium (1996).
- Received training on the management of spine deformities inn the Royal National orthopedic Hospital in London.
- Awarded 15 weeks AOSpine fellowship in the spine unit, Queen's Medical Center, Nottingham. I was
 involved in a variety of spine surgeries including trauma, tumors, degenerative spine, rheumatoid
 spine, minimally invasive surgeries...etc.
- Attended spine surgeries with well-known spine surgeons (e.g. Dr. Alexander G. Hadjipavlou, Dr. Behrooz A. Akbarnia, Mr. Tim Morley and Mr. J. k. Webb..... starting from 1994 till now.
- Received Endoscopic spine surgery training at Schoen clinic with Prof. Siepe, Munich (July 2019)
- Received Endoscopic spine surgery training at Schoen clinic with Prof. Winkler, Poland (December 2019)

Shared as a supervisor in research projects for Master and MD degrees:

Short Summary

- Nontuberculous spinal infections
- Medical treatment for acute spinal cord injuries
- Instability of inferior radioulnar joint
- Interbody fusion of lumbar spine assessment
- Manegemnt of radial head fractures
- Bone graft substitutes
- Manegemnt of C1-C2 traumatic instability
- Stand alone cage fusion in degenerative cervical disc disease

- Total Knee replacement in genu varum
- Management of avascular necrosis of femoral head
- Arthroscopic reconstruction of ACL
- Management of osteoporotic fractures in long bones
- Total hip replacement –Mini approach
- Total disc replacement in degenerative lumbar spine
- Management of lumbar disc prolapsed using coblation
- Ballon Kyphoplasty in osteoporotic fractures
- Stem cell therapy in spinal cord injuries
- Management of heel pain using endoscopy
- Management of lytic spondylolisthesis
- Management of thoracic disc prolapsed
- Periprostheic fractures following THR
- Shoulder hemiarthroplasty in humeral tumors
- Microscopic discectomy of lumbar spine
- TLIF in degenerative lumbar spine
- TDR in degenerative lumbar disc disease
- Minimally Invasive Percutaneous fixation of type A3 & A4 thoracolumbar fractures
- A randomized controlled trial

 Inilateral Rinortal Endoscopic Spinal Surgery versus Uniportal Endoscopic Spinal Surgery in Lumbar Canal

Full endoscopic transforaminal discectomy versus microdiscectomy in management of lumbar disc herniation:

- Unilateral Biportal Endoscopic Spinal Surgery versus Uniportal Endoscopic Spinal Surgery in Lumbar Canal Stenosis: Clinical Results and Complications: A systematic review
- Endoscopic Rhizotomy in Management of Facetogenic Chronic Lumbar Pain
- A comparative study between minimally invasive transforaminal lumbar interbody fusion (MIS-TLIF) and open transforaminal lumbar interbody fusion (TLIF) in treatment of degenerative lumbar spine diseases: A Randomized controlled study
- Short term outcomes after unilateral biportal endoscopic versus conventional open laminotomy in lumbar canal stenosis: A randomized controlled trial

Personal Data:

- Born on December 6th, 1967 in London, England.
- Enjoy swimming, table tennis

References

- Ain Shams spine unit colleagues
- AOSpine colleagues in many countries