

# Ahmed Abdelazim Hassan

MBBCh, MSc, MRCSEd, PhD(c), FRCS (Tr. & Orth.) (c)



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A conscientious, reliable, hardworking Orthopaedics & trauma surgery assistant lecturer and assistant lecturer who pays attention to details and is a crusader of clinical governance with excellent interpersonal and time management skills, seeking further experience and insight in orthopaedic and trauma surgery.

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## Personal Data

**Full name:** Ahmed Abdelazim Abdelrahim Hassan

**Current Posts:**

Assistant lecturer of Orthopaedics and Trauma Surgery, Faculty of Medicine, Assiut University, Egypt

Specialist of Orthopaedics and Trauma Surgery, Assiut University Hospitals, Egypt

**Birth Date and Place:** 03/11/1991 in Assiut, Egypt

**Nationality:** Egyptian

**Marital Status:** Single

## **Spoken Languages**

**English:** Academic IELTS total band score: 7.5 (Level C1)  
Occupational English test (OET): 2A's, 2B's (OET gold standard)

**French:** Elementary proficiency

**German:** B1 level

**Arabic:** Native Language

## **Medical License and Registration**

<b>Egypt</b>	Egyptian Medical Syndicate (EMS) Registration number: <b>275747</b> License number: <b>278417</b>
<b>The United Kingdom</b>	Fully registered without a license to practice GMC Registration number: <b>8039212</b>

## EMPLOYMENT HISTORY

OCTOBER 2023- AUGUST 2025

**Spinal Clinical Fellow/ Centre for Spinal Studies and Surgery, Queen's Medical Centre, Nottingham University Hospitals NHS Trust, Nottingham, UK**

NOVEMBER 2022- FEBRAUARY 2023

**Clinical Fellow/ Department of Spine Surgery, Helios Klinikum Erfurt, Erfurt, Germany**

MARCH 2022-JUNE 2022

**Clinical Research Fellow/ AO Foundation Innovation and Translation Center (AO ITC), Dübendorf, Zürich, Switzerland**

June 2021- ongoing

**Assistant Lecturer/ Department of Orthopedics and Trauma Surgery, Faculty of Medicine, Assiut University, Assiut, Egypt**

SEPTEMBER 2019 – JUNE 2021

**Demonstrator/ Department of Orthopedics and Trauma Surgery, Faculty of Medicine, Assiut University, Assiut, Egypt**

MARCH 2017 – JUNE 2021

**Resident/ Department of Orthopedics and Trauma Surgery, Assiut University Hospitals, Assiut, Egypt**

March 2016 – March 2017

**House Officer/ Assiut University Hospitals, Assiut, Egypt**

completed rotations in General Surgery, OB/GYN, Pediatrics, Cardiothoracic Surgery, accidents and emergency, and Internal Medicine

01/02/2016-28/02/2016

**Training Physician/ Department of Orthopedics and Traumatology, Universitätsklinikum Freiburg, Freiburg im Breisgau, Germany**

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## Education

MARCH 2017

**MBBCh (Hons.) / Faculty of Medicine, Assiut University, Assiut, Egypt**

APRIL 2021

**MSc (Orthopedics and Trauma Surgery) / Faculty of Medicine, Assiut University, Assiut, Egypt**

GPA 3.4

- a) Dissertation titled "Arabic Translation and Validation of the modified Japanese Orthopedic Association (mJOA) cervical myelopathy score".
- b) Examination:
  - First Part: Pathology, Anatomy, Physiology, Pharmacology, Histology and General Surgery.
  - Second Part: Orthopedic and Trauma Exams: Written, Oral, Clinical and Operative.

DECEMBER 2021

**AO College program (AOSpine division) / AO Foundation, Switzerland**

APRIL 2023

**MRCSEd (Membership of the Royal College of Surgeons of Edinburgh) / RCSEd (Royal College of Surgeons of Edinburgh), UK**

MAY 2021 - ONGOING

**PhD (Orthopedics and Trauma Surgery) / Faculty of Medicine, Assiut University, Assiut, Egypt**

- Dissertation titled "Minimally Invasive Surgical Management of Traumatic Spinopelvic Instability"
- Passed first part in October 2021 (including Forensic medicine, Research Methodology and Basic Biomedical Statistics)
- Passed the second part in October 2022 (including orthopaedic biomaterials & biomechanics, orthopaedic surgical anatomy, and orthopaedics surgical pathology)

FEBRUARY 2022 - ONGOING

**Global Spine Diploma Program / AO Foundation, Switzerland**

JUNE 2025- ONGOING

## **FRCS (Trauma & Orthopaedics) (Fellowship of the Royal College of Surgeons) / RCSEd (Royal College of Surgeons of Edinburgh), UK**

- Passed section 1 in June 2025

## **Research grants**

- 1- **Sub-investigator, The AO Spine MENA Research grant award 2019, Vitamin D Deficiency as a Risk Factor for Spondylolysis in Young Adults; Case-control Study**
- 2- **Principal investigator, AO Spine 2021 Research Start-up Grant, Evaluation of the Reliability & Validity of Remote Spine Examination**

## **International Research Projects**

- 1- **Sub-investigator, Spine TL-A3-A4 study: Thoracolumbar burst fractures (AO Spine A3, A4) in neurologically intact patients: An observational, multicenter cohort study comparing surgical versus non-surgical treatment.**
- 2- **Sub-investigator, ICJR International Consensus meeting 2025 on periprosthetic joint infection**
- 3- **Sub-investigator, HISTtory Study: an international multicenter European study on the long-term follow-up (more than 20 years) of patients with Adolescent idiopathic scoliosis sponsored by the European Spine Study Group (ESSG)**

## **Ongoing Research Projects**

- 1- Sub-investigator, Metal removal of thoracolumbar fractures in neurologically intact patients: A systematic review
- 2- Principal investigator, The value of Quantitative CT parameters in the diagnosis of meniscal and ligamentous injuries in acute tibial plateau fractures: a systematic review and meta-analysis
- 3- Principal investigator, Management of osteolytic lesion of the cuboid: A case report and review of literature
- 4- Principal investigator, Traumatic lumbar disc prolapse on top of neglected congenital lumbar kyphosis: A case report
- 5- Sub-investigator, workplace harassment among orthopaedic surgeons

- 6- Sub-investigator, ERAS in adult spinal deformity.
- 7- Principal Investigator, Minimally Invasive surgical management of traumatic spinopelvic instability

## Publications

- 1- Abdelnasser MK, Morsy M, Osman AE, AbdelKawi AF, Ibrahim MF, Eisa A, Fadle AA, Hatem A, Abdelhameed MA, **Hassan AAA** & Abdelgawaad AS (2020) COVID-19. An update for orthopaedic surgeons. SICOT-J 6, 24
- 2- Elnady B, **Hassan AAA**, Hassan KM & Ali HM (2021) Validation of a translated version of the modified Japanese Orthopedic Association (mJOA) cervical myelopathy score in an Arabic-speaking population. SICOT-J 7, 50
- 3- Mahran MA, **Hassan AAA**, Moustafa MM, et al. Femoral head osteonecrosis post-COVID-19 infection, a prophecy coming true. A report of seven hips. Journal of Musculoskeletal Research 2022.
- 4- Vaccaro, Alexander R., et al. "Global Validation of the AO Spine Upper Cervical Injury Classification." *Spine* (2022): 10-1097
- 5- Lambrechts, Mark J., et al. "Global Validation of the AO Spine Upper Cervical Injury Classification: Geographic Region Affects Reliability and Reproducibility." *Global Spine Journal* (2024): 21925682221124100.
- 6- Elective surgery system strengthening development, measurement, and validation of the Surgical Preparedness Index (SPI) across 1632 hospitals in 119 countries. J Glasbey, A Bhangu, COVIDSurg Collaborative - The Lancet, 2022
- 7- National Institute for Health and Care Research Global Health Research Unit on Global Surgery, Reducing the environmental impact of surgery on a global scale: systematic review and co-prioritization with healthcare workers in 132 countries, British Journal of Surgery, Volume 110, Issue 7, July 2023, Pages 804–817
- 8- **Hassan, A.A.A.**, Khalifa, A.A. Femoral head avascular necrosis in COVID-19 survivors: a systematic review. *Rheumatol Int* (2023).
- 9- Khaled M, Fadle AA, **Hassan AAA**, Khalifa AA, Nabil A, Hafez A, Abol Oyoun N. To Bury or Not to Bury the K-wires After Fixation of Both Bone Forearm Fractures in Patients Younger Than 11 Years Old: A Randomized Controlled Trial. *J Pediatr Orthop*. 2023 Sep 7
- 10- Ahmed A. Khalifa, Shimaa S. Khidr, **Ahmed Abdelazim A. Hassan**, Heba M. Mohammed, Mohammad El-Sharkawi, Amr A. Fadle, Can Orthopaedic Surgeons adequately assess an Electrocardiogram (ECG) trace paper? A cross sectional study, *Heliyon*, 2023, e22617, ISSN 2405-8440.

11- Joaquim AF, Bigdon SF, Bransford R, et al. Streamlining the Journey of Research Into Clinical Practice: Making Your Patients and Practice Flourish Optimizing Management and Minimizing Risk of Osteoporotic Vertebral Fractures – Perspectives of the AO Spine KF Trauma and Infection Group Key Opinion Leaders. *Global Spine Journal*. 2024;0(0). doi:10.1177/21925682241278953

12- Abdelgawaad, Ahmed Shawky MD, MHBA; **Hassan, Ahmed Abdelazim MSc, MRCSEd**; Metry, Samuel Safwat; Hassan, Khaled Mohammed MD; Hassan, Mohammed Gamal MD; and Elnady, Belal MD (2024) "Radiographic Features Associated with Neurological Deficit in Thoracic and Lumbar Spine Fractures," *Advanced Spine Journal*: Vol. 43 : Iss. 1 , Article 3.

13- Khalifa, A.A., **Hassan, A.A.** Surgeon handedness affects the acetabular cup positioning during primary total hip arthroplasty regardless of the surgical approach. A systematic review and metanalysis. *BMC Musculoskelet Disord* **25**, 792 (2024). <https://doi.org/10.1186/s12891-024-07868-2>

14- El-Hameed, Islam M.A.; El-Meshtawy, Mohamed A.E.-H.; Abdelgawaad, Ahmed S.; **Hassan, Ahmed A.A.**; Ibrahim, Mahmoud Fouad. Monoaxial versus polyaxial pedicle screw fixation for thoracolumbar fractures. *The Egyptian Orthopaedic Journal* ():10.4103/eqj.eoj\_137\_23, October 09, 2024. | DOI: 10.4103/eqj.eoj\_137\_23

15- Abdelnasser, M.K., **Hassan, A.A.**, Ibrahim, M. et al. Mid-term outcomes of the modified Dunn procedure for slipped capital femoral epiphysis: results from a north African pediatric hip unit. *J Orthop Surg Res* **20**, 14 (2025). <https://doi.org/10.1186/s13018-024-05369-5>

16- Elie Najjar, **Ahmed Hassan**, Rodrigo Muscigliati, Khalid M. Salem, Nasir A. Quraishi, Human vs. Machine: Deciding on High-Stakes Surgery in Possible Cauda Equina Syndrome, *The Spine Journal*, 2025,

17- Muscigliati R, Masarwa R, Najjar E, et al. (July 17, 2025) Does Pelvic Fixation in Neuromuscular Scoliosis Correction Affect Radiological and Functional Outcomes? *Cureus* 17(7): e88148. doi:10.7759/cureus.88148

18- **Hassan AA**, Najjar E, Daaboul M, et al. Triangular Osteosynthesis in Spinopelvic Injuries: Reliable Fixation or a Source of Complications? *Injury*. DOI: 10.1016/j.injury.2025.112817.

19- Noor S, Megaloikonomos PD, Abedi AA, Abbaszadeh A, Adi MM, Al-Farri H et al 2025 ICM: Diagnostic Imaging for Periprosthetic Joint Infection. *The Journal of Arthroplasty*. doi:10.1016/j.arth.2025.10.083.

20- Elnady, Belal; Hassanin, Mohamed A; **Hassan, Ahmed A**; and El-Meshtawy, Mohamed (2025) "Outcome of Unilateral Wedge Closing Posterior Vertebral Column Resection (PCVR) for Treatment of Adolescent Neglected Congenital Kyphoscoliosis: A Five-Year Follow-Up," *Advanced Spine Journal*: Vol. 44: Iss. 1, Article 10.

21- Abdelnasser, M.K., **Hassan, A.A.**, Ibrahim, M. et al. Does the development of AVN after the modified Dunn procedure for slipped capital femoral epiphysis (SCFE) depend on slip stability? A systematic review and meta-analysis. *BMC Musculoskelet Disord* **26**, 1097 (2025). <https://doi.org/10.1186/s12891-025-09095-9>

## Fellowships

- 1- AO ITC Clinical Research fellowship, AO Foundation, Zurich, Switzerland, March 2022
- 2- AO Spine MENA Fellowship, Helios Klinikim Erfurt, Erfurt, Germany, November 2022
- 3- Complex Spine Fellowship, Centre for Spinal Studies and Surgery, Queen's Medical Centre, Nottingham University Hospitals NHS Trust, Nottingham, UK, October 2023

## International Conference Presentations & E-Posters

- *Arabic Translation and Validation of the modified Japanese Orthopedic Association (mJOA) cervical myelopathy score*, presented at the Global Spine Congress (GSC) 2022, Las Vegas, USA, June 2022
- *The AOITC Clinical Research Fellowship: integrating clinical research and surgery*, Presented at the AO Trauma Research Symposium – Complex Trauma Management, Cairo, Egypt, February 2023
- *Spinopelvic Dissociation" Revisiting an Ambiguous Term: A Systematic Review*, E-poster at the Global Spine Congress (GSC) 2023, Prague, Czech Republic, June 2023
- *"Mono-axial Versus Poly-axial Pedicle Screw Fixation for Thoracolumbar Fractures: A Randomized Controlled Trial"*, E-poster at the Global Spine Congress (GSC) 2023, Prague, Czech Republic, June 2023
- *Post-COVID Avascular Necrosis of the Femoral Head: A Systematic Review*, presented at the 43<sup>rd</sup> SICOT Orthopaedic World Congress, Cairo, Egypt, November 2023
- *Management of Neglected Congenital Kyphoscoliosis by a Modified Posterior Vertebral Column Resection*, presented at the 43<sup>rd</sup> SICOT Orthopaedic World Congress, Cairo, Egypt, November 2023
- *"Spinopelvic Dissociation" Redefining an Old Term: A Systematic Review*, E-poster at the 43<sup>rd</sup> SICOT Orthopaedic World Congress, Cairo, Egypt, November 2023
- *"Use of early recovery after surgery protocols in adult spinal deformity with meta-analysis - are they effective?"*, rapid-fire presentation at the Global Spine Congress (GSC) 2025, Rio, Brazil, May 2025

- “Complications After Triangular Osteosynthesis for Spinopelvic Injuries: A systematic review”, Oral Presentation at *the Global Spine Congress (GSC) 2025, Rio, Brazil, May 2025*
- “Late presenting dural tears - an overlooked complication in spine surgery: a systematic review” E-poster at *the Global Spine Congress (GSC) 2025, Rio, Brazil, May 2025*
- “Does the Postoperative Global Sagittal Alignment in Thoracolumbar Fracture Depend on the Fixation Technique? A Comparison Between Minimally Invasive and Open Schanz Screw Techniques” E-poster at *the Global Spine Congress (GSC) 2025, Rio, Brazil, May 2025*
- “Does the Postoperative Global Sagittal Alignment in Thoracolumbar Fracture Depend on the Fixation Technique? A Comparison Between Minimally Invasive and Open Schanz Screw Techniques” Free paper presentation at *the EFORT Annual Congress 2025, Lyon, France, June 2025*
- “Human Vs. Machine: Deciding on High-Stakes Surgery In Possible Cauda Equina Syndrome” Free paper presentation at *the EFORT Annual Congress 2025, Lyon, France, June 2025*
- “Does Pelvic Fixation In Neuromuscular Scoliosis Correction Affect The Functional Ability? A Systematic Review and Meta-analysis” Poster Walk presentation at *the EFORT Annual Congress 2025, Lyon, France, June 2025*
- “Application of Lean Principles To Adult Patients Undergoing Spinal Surgery: A Systematic Review” Poster Walk presentation at *the EFORT Annual Congress 2025, Lyon, France, June 2025*
- “Complications After Triangular Osteosynthesis For Spinopelvic injuries: A Systematic Review” Poster Walk presentation at *the EFORT Annual Congress 2025, Lyon, France, June 2025*
- “Are Dural Tear in MIS Surgeries Less Worrisome Than in Open Surgeries?” Poster Walk presentation at *the EFORT Annual Congress 2025, Lyon, France, June 2025*

## National and Regional Presentations

- *Recent Trends in the Management of Perianal Fistulae*, presented at the Department of General Surgery, Assiut University Hospital, March 2015.
- *Disorders of fetal growth*, presented at the Department of OB/GYN, Women Health Hospital, Assiut University, June 2015
- *External fixation: indications and general assembly* presented at the Department of Orthopedics and Trauma Surgery, Assiut University Hospital, April 2018

- *Hip examination*, presented at the Department of Orthopedics and Trauma Surgery, Assiut University Hospitals, April 2019
- *Management of Hallux Valgus*, presented at the Department of Orthopedics and Trauma Surgery, Assiut University Hospitals, September 2019
- *Morbidity & Mortality report*, presented at the monthly Grand Conference, Department of Orthopedics and Trauma Surgery, Assiut University hospitals, March 2020
- *Morbidity & Mortality report*, presented at the monthly Grand Conference, Department of Orthopedics and Trauma Surgery, Assiut University Hospitals, April 2021
- Microsurgery Unit monthly report, presented at the monthly Grand Conference, Department of Orthopedics and Trauma Surgery, Assiut University hospitals, June 2021
- *Osteochondrosis of the foot*, presented at the Foot and Ankle Unit Conference, Department of Orthopedics and Trauma Surgery, Assiut University Hospitals, July 2021
- Arthroscopy Unit monthly report, presented at the monthly Grand Conference, Department of Orthopedics and Trauma Surgery, Assiut University hospitals, December 2021
- *An Unusual Pattern of Spinopelvic Dissociation*, presented at the 6<sup>th</sup> Annual Specialties Conference, Department of Orthopedics & Trauma Surgery, May 2023, Assiut, Egypt
- *Ipsilateral Femoral Neck and Shaft Fractures*, presented at the 6<sup>th</sup> Annual Specialties Conference, Department of Orthopedics & Trauma Surgery, May 2023, Assiut, Egypt
- *"Use of Enhanced Recovery After Surgery Protocols in Adult Spinal Deformity with Meta-Analysis – Are They Effective?"*, presented at BritSpine 2025, March 2025, Manchester, UK
- *"Gender differences in outcomes in patients treated for thoracolumbar burst fractures without neurological deficits: prospective international multicenter study"*, presented at BritSpine 2025, March 2025, Manchester, UK
- *"Surgical versus non-surgical treatment of thoracolumbar burst fractures (AO Spine A3, A4) in neurologically intact patients: An AO Spine nonrandomized controlled international multicentre trial"*, presented at BritSpine 2025, March 2025, Manchester, UK
- *"Surgical versus non-surgical treatment of thoracolumbar burst fractures in neurologically intact patients: A Cost-utility analysis."*, presented at BritSpine 2025, March 2025, Manchester, UK
- *"Complications After Triangular Osteosynthesis for Spinopelvic Injuries– Effective Fixation or A Source of Complications?"*, presented at the 2<sup>nd</sup> Egyptian Orthopaedic Association (EOA) Trauma Conference, September 2025, Cairo, Egypt

## **Journal Reviewer**

- Global Spine Journal (GSJ)
- PLOS One
- Cureus Journal for Medical Science
- BMC Musculoskeletal Disorders

## **Course Instructor**

- The Basics of Clinical and Surgical Skills of the Orthopedic Surgeon Course, Cairo, Egypt, September 2022

## **Courses Attended**

- Basic Life Support (BLS) course (certified BLS provider), April 2017, Assiut, Egypt
- AO PEER course program- Principles of clinical research, January 2018, Cairo, Egypt
- AO Trauma Course- Basic Principles of Fracture Management, Assiut, Egypt, March 2018
- Advanced Trauma Life Support (ATLS) course (certified ATLS provider), September 2019, Assiut, Egypt
- Deformity Planning Course, provided by the Egyptian Orthopaedic Association, 6-8 November 2019, Cairo, Egypt
- AO PEER Level 2—Grant Writing Course, February 2021
- AO Trauma Blended Course—Advanced Principles of Fracture Management, July 2021, Cairo, Egypt
- AO Spine Advanced Course—Complications Avoidance and Management in Cervical Spine Surgery, August 2021, Cairo, Egypt
- Pre-course: Next Generation Spinal Intervention: augmented reality and virtual reality, Global Spine Congress (GSC) 2021, November 2021, Paris, France
- AO Spine Course—Micro-decompression and Percutaneous Fixation, December 2021, Davos, Switzerland
- ATLS Instructor course, December 2021, Cairo, Egypt
- Good Clinical Practice (GCP) course, Whitehall Training (online course), April 2022
- AO Spine Advanced Level Simulation Course – Complications in Spine Surgery, October 2022, Dubai, UAE
- Care of the Critically Ill Surgical Patient (CCrISP) Course, April 2023, Cairo, Egypt

- Pre-course: New and Upcoming Technologies and Techniques in Spinal MIS Surgery, Global Spine Congress (GSC) 2023, June 2023, Prague, Czech Republic
- Pre-course: Cervical Spine Injuries, Global Spine Congress (GSC) 2023, June 2023, Prague, Czech Republic
- Spinal Osteotomies and Navigated Spine Surgery Cadaveric Course, Centre for Spinal Studies and Surgery, Nottingham University Hospitals NHS Trust, September 2024, Nottingham, UK
- Advanced Spine Instrumentation Techniques, sponsored by Medtronic®, April 2025, Watford, UK

## **Conferences, Seminars and Webinars**

- Principles of Spinal fractures: an AO Spine endorsed meeting, April 2017, Assiut, Egypt
- AO Trauma Seminar – Polytrauma, November 2017, Cairo, Egypt
- Annual International Congress of the Egyptian Orthopedic Association, December 2017, Cairo, Egypt
- The 3<sup>rd</sup> Annual Specialties Conference, Department of Orthopedics & Trauma Surgery, Assiut University, March 2018, Assiut, Egypt
- AO Trauma Seminar – Bone Infection, November 2018, Cairo, Egypt
- AO Spine Seminar – Spinal Deformity, December 2018, Cairo, Egypt
- The 4th Annual Specialties Conference, Department of Orthopedics & Trauma Surgery, Assiut University, March 2019, Assiut, Egypt
- The 12<sup>th</sup> international conference of the Egyptian society for surgery of the hand and microsurgery “ESSHM”, March 2019, Cairo, Egypt
- AO Wrist Symposium, March 2019, Cairo, Egypt
- Annual International Congress of the Egyptian Orthopedic Association, December 2019, Cairo, Egypt
- AO Spine Advanced Level Live Surgery Seminar—Minimally Invasive Spinal Surgery, February 2020, Cairo, Egypt
- AO Spine Research Webinar - Defining the knowledge gaps to accelerate progress and advance outcomes in DCM, May 2020
- AO Spine Principles Webinar—Pyogenic Spondylodiscitis: Epidemiology, classification, options of treatment, May 2020
- AO Spine Principles Webinar—Osteoporotic Fractures: State of the Art, June 2020
- AO Spine in-League Advanced Webinar—Adult Degenerative Scoliosis: What We Should Know in 2020, June 2020
- AO Spine Advanced Webinar—Bilateral Decompression of Lumbar Spinal Stenosis via a Monolateral Approach, June 2020
- AO Spine Webinar—Asymptomatic Dangerously Positioned Pedicle Screws, July 2020
- AO PEER Webinar: Statistics and sample size calculation: Give your study enough power, July 2020

- AO Spine Webinar—Artificial Intelligence and Machine Learning: Cutting Edge Applications in Spine, November 2020
- AO Spine Advanced Webinar—Management of Osteoporotic Fractures. New Advances, March 2021
- Global Spine Congress (GSC) 2021, November 2021, Paris, France
- Annual International Congress of the Egyptian Orthopaedic Association, December 2021, Cairo, Egypt
- AO Spine Principles webinar – cervical myelopathy: anterior, posterior, or combined approach, April 2022
- AO Spine principles webinar – Is there a rationale for sacroiliac and joint fusion? November 2022
- Global Spine Congress (GSC) 2022, June 2022, Las Vegas, USA
- AO Trauma Research Symposium – Complex Trauma Management, Cairo, Egypt, February 2023
- The 6<sup>th</sup> Annual Specialties Conference, Department of Orthopedics & Trauma Surgery, May 2023, Assiut, Egypt
- Global Spine Congress (GSC) 2023, June 2023, Prague, Czech Republic
- The 43<sup>rd</sup> SICOT Orthopaedic World Congress, Cairo, Egypt, November 2023
- Global Spine Congress (GSC) 2024, May 2024, Bangkok, Thailand
- BritSpine 2025, March 2025, Manchester, UK
- Global Spine Congress (GSC) 2025, May 2025, Rio, Brazil
- 2<sup>nd</sup> Egyptian Orthopaedic Association (EOA) Trauma Conference, September 2025, Cairo, Egypt

## **Conference Organization**

- The 2<sup>nd</sup> Annual Specialities Conference, Department of Orthopedics & Trauma Surgery, April 2017, Assiut, Egypt
- Member of the scientific committee of the Global Spine Congress (GSC) 2024
- Member of the scientific committee of the Global Spine Congress (GSC) 2025

## **Student Organizations**

During college, I was an active member of the Assiut Student Scientific Association (ASSA), which is a member of the IFMSA (International Federation of Medical Students Associations).

## **Voluntary Work**

I am a member of the Assiut Childhood and Development Association (ACDA), a Non-Governmental Organization that aims to care for handicapped children physically, socially, and mentally (<https://acdaegypt.com/>).

## **Scientific Organisations Membership**

- Member of the Egyptian Orthopaedic Association (EOA) since March 2018
- Member of AO Trauma since March 2018
- Associate member of the SICOT (Société Internationale de Chirurgie Orthopédique et de Traumatologie) since March 2018
- Member of AO Spine since November 2018
- Associate Member of the AO Spine Knowledge Forum Trauma and Infection, since June 2023

## **Education**

**As an assistant lecturer in the department of Orthopedics and Trauma Surgery, I was involved in:**

- A biweekly held Orthopedic teaching rounds to final year medical students.
- A weekly teaching lecture for Orthopedic Residents and Assistant Lecturers.
- Postgraduate teaching for Orthopedic surgeons in Assiut University Hospitals.
- Helping in the research programs held at our department.