

Curriculum Vitae

Ahmed Shawky Ph.D. (Univ.Assiut)

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Personal data

Name: Ahmed Shawky
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E-Mail: ahsh313@yahoo.com
Birthdate: 31.03.1979 in Assiut, Egypt
Nationality: German
Family status: Married + 1 child

Qualifications

[September 2001] **MBBCh. (Bachelor in Medicine):** *excellent with honour*,
Faculty of Medicine, Assiut University, Egypt.

[November 2005] **Mch. Orth. (Master Degree)**
(very good)
Faculty of Medicine, Assiut University, Egypt.

[2006] **Specialist of Orthopaedics and Trauma**
Egyptian Medical Syndicate

[April 2012] **Dr. Ch. Orth. (MD)**
Faculty of Medicine, Assiut University, Egypt.

[April 2011] **Specialist of Orthopaedics and Trauma**
Medical Syndicate Thuringen, Germany

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- [July 2012] **German Approbation**
- [September 2014] **Investigator Certificate (Prüfarzt) Good Clinical Practice (GCP)** Friedrich-Schiller-Universität Jena
Refresh course MPG (2017)
- [October 2015] **Basis and Master Certificate of the German Spine Society**
- [2016] **European Spine Diploma**
- [October 2017] **MHBA (Master of Health Business Administration)** Friedrich-Alexander-Universität Erlangen-Nürnberg - Germany
- [February 2018] **Associate Professor**
Assiut University Hospitals

Work experience

- [03/2002] **House officer**
Assiut University Hospitals - Assiut - Egypt
- [03/2003] **Resident of orthopaedics and Traumatology (honoured best resident 2006)**
Assiut University Hospitals - Assiut - Egypt
- [03/2006] **Assistant lecturer of orthopaedics and Traumatology (Senior Registrar)**
Assiut University Hospitals - Assiut - Egypt
- [12/2007] **Clinical Fellow** Department of Spine Surgery and Paraplegia
Zentralklinik Bad Berka, Germany
- [12/2009] **Resident** Department of Spine Surgery and Paraplegia,
Zentralklinik Bad Berka, Germany
- [04/2011] **Specialist** orthopaedics and Traumatology, Department of Spine Surgery and Paraplegia, Zentralklinik Bad Berka, Germany
- [12/2011] **Consultant**, Department of Spine Surgery and Paraplegia,
Zentralklinik Bad Berka, Germany
- [since 01/2012] **Lecturer of Orthopaedics and Trauma**
Assiut University Hospitals - Assiut - Egypt
- [01/2013] **Consultant (co-founder of the department)**
Spine Center - Helios Hospitals Erfurt - Germany

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- [08/2013] **Lead Consultant**
Spine Center - Helios Hospitals Erfurt - Germany
- [01/2014] **Lead Consultant and AOSpine Programm Director**
Spine Center - Helios Hospitals Erfurt - Germany (certified
AOSpine Center)
- [01/2016 till now] **Senior Consultant and Deputy Chief**
AOSpine Programm Director
Helios Hospitals Erfurt - Germany
- [February 2018] **Associate Professor**
Assiut University Hospitals

- Fachkunde:**
- Fachkunde Strahlenschutz Notfalldiagnostik
(Extremitäten, Schädel, Wirbelsäule, Thorax, Abdomen)
 - Fachkunde Strahlenschutz Skelettdiagnostik
 - Strahlenschutzbeauftragter Klinik für
Wirbelsäulenchirurgie – Helios Klinikum Erfurt.

Courses and Conferences

(Total 55, only the most recent are mentioned below)

AOSpine advanced specimen course - MIS Cairo 2018

- 1 AOPEER principle of research course, Cairo 2018
- Good Clinical Practice (GCP) Kurs, MPG - Erfurt 12.2017
- 2 German Spine Society Annual Meeting (DWG), Stuttgart 2017
- 3 Assiut Spine Course - AOSpine endorsed meeting (faculty and course moderator)
- 4 Clinical Meeting of Egyptian Orthopaedic Association - April 2017 Assiut Egypt
- 5 12th Annual International Conference of The Alexandria Spine Group (ASG) - Sagittal Imbalance
- 6 Alazhar - Bad Berka Cervical Spine Symposium March 2017, Cairo (faculty)
- 7 European Spine TFR Course, March 2017, Munich, Germany
- 8
- 9 NASS Symposium, MISS and Interventional Treatment (faculty) 2016 Sharm Elshiekh, Egypt
- 10 Egyptian Spine Society Annual Meeting, November 2016 Sharm Elshiekh, Egypt
- 11 European Spine Congress, 2016, Berlin
- 12 51st SRS Annual Meeting and Course, 2016 Prag

International Presentations and Posters

(Total 27, only the most recent are mentioned below)

- 1 CORRELATION BETWEEN POST-TOTAL HIP REPLACEMENT ILIOPSOAS ATROPHY AND DEGENERATIVE LUMBAR SCOLIOSIS. Ahmed Shawky, Elisabeth Dreysse, Branko Krajnovic, Kristina Werner, Christoph Strasilla, Wael Gad, Ali Ezzati. Oral presentation. European Spine Congress. Berlin October 2016
- 2 Non-contiguous Cervical Spine Injury in a 14-month old Child; Case Report and Review of the Literature. A. Shawky, A. Ezzati. Oral presentation. Global Spine Congress. Dubai April 2016
- 3 Results of Ballon Kyphoplasty in Osteoporotic Fractures with Posterior Wall Injury. A. Shawky, B. Krajnovic, A. Ezzati. Oral presentation. Global Spine Congress. Dubai April 2016
- 4 Posterior vertebral column resection (PVCR) in Early Onset Spinal Deformities (EOSD). M. El-Sharkawi, W. Koptan, A. Elkott, H. Tammam, W. Gad, N. Abol Oyouun, A. Shawky. E-poster. Global Spine Congress. Dubai April 2016
- 5 Management of early onset scoliosis using Growing Spine Profiler (GSP) M. El-Sharkawi, W. Koptan, A. Elkott, H. Tammam, W. Gad, N. Abol Oyouun, A. Shawky. E-poster. Global Spine Congress. Dubai April 2016

Publications

(Total 21, only the most recent are mentioned below)

- 1 Ahmed Shawky, Geralf Kellner, Belal Elnady, Ali Ezzati. Odontoid-sparing transnasal approach for drainage of craniocervical epidural abscess; a novel technique and review of the literature. *Spine J.* 2017 Dec 15. pii: S1529-9430(17)31216-0. doi: 10.1016/j.spinee.2017.12.008.
- 2 Ahmed Shawky, Ali Ezzati, Ramachandran Govindasamy, Branko Krajnovic, Belal El-nady, Galal Zaki Said. Kyphoplasty for Osteoporotic Vertebral Fractures with Posterior Wall Injury. *Spine J.* 2017 Nov 14. pii: S1529-9430(17)31150-6. doi: 10.1016/j.spinee.2017.11.001.
- 3 Ahmed Shawky, Dusko Babic, Ahmed Ezzat Siam, Ali Ezzati. Extra-foraminal Microscopic Assisted Percutaneous Nucleotomy for Foraminal and Extraforaminal Lumbar Disc Herniations. *Spine J.* 2017 Sep 4. pii: S1529-9430(17)30975-0. doi: 10.1016/j.spinee.2017.08.258
- 4 Belal Elnady, Ahmed Shawky, Hamdan Abdelrahman, Essam Elmorshidy, Mohamed El-Meshtawy, Galal Zaki Said. Posterior only approach for fifth lumbar corpectomy: indications and technical notes. *Int Orthop.* 2017 Dec;41(12): 2535-2541. doi: 10.1007/s00264-017-3570-7.
- 5 Belal Elnady, Esam El-Morshidy, Mohamed El-Meshtawy, Ahmed Shawky. Pediatric Cervical Spine Injuries with Neurological Deficits, Treatment Options and Potential for Recovery. *SICOT J.* 2017;3:53. doi: 10.1051/sicotj/2017035.
- 6 Shawky A, Elnady B, El-Morshidy E, Gad W & Ezzati A (2017) Longus colli tendinitis. A review of literature and case series. *SICOT J*, 3, 48

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- 7 CORRELATION BETWEEN POST-TOTAL HIP REPLACEMENT ILIOPSOAS ATROPHY AND DEGENERATIVE LUMBAR SCOLIOSIS. Ahmed Shawky, Elisabeth Dreyse, Branko Krajnovic, Kristina Werner, Christoph Strasilla, Wael Gad, Ali Ezzati. Oral presentation. European Spine Congress. Berlin October 2016
- 8 SPINAL EPIDURAL ABSCESS: PATHOGENESIS, CAUSATIVE ORGANISMS AND TREATMENT ALGORITHM. A. Shawky, C. Bickel, A. Ezzati. P128. *Eur Spine J* (2015) 24 (Suppl 6):S743–S800
- 9 KYPHOPLASTY C2: INDICATIONS AND SURGICAL TECHNIQUE. A. Shawky, A. Ezzati. QF14. *Eur Spine J* (2015) 24 (Suppl 6):S711–S742
- 10 Ahmed Shawky, Mohamed El-Meshtawy, Heinrich Boehm. Thoracoscopic interbody fusion with percutaneous posterior stabilization for thoracic and thoracolumbar injuries. *European Orthopaedics and Traumatology*; DOI 10.1007/s12570-014-0251-5. April 2014
- 11 A.E. Siam, H. Ahmed, A. Shawky, A. Ezzati, H. Boehm: Infection after vertebroplasty or kyphoplasty. A series of 9 cases and review of literature. *Spine J*. 2013 Jul 20. pii: S1529-9430(13)00621-9. doi: 10.1016/j.spinee.2013.05.053.
- 12 A. Shawky et al. Thoracoscopically assisted corpectomy and percutaneous transpedicular instrumentation in management of burst thoracic and thoracolumbar fractures. *Eur Spine J* DOI 10.1007/s00586-013-2835-0 (published online 21 May 2013)
- 13 A. Shawky, K. Abu-Nahleh, H. Boehm. Chronic Primary Psoas Abscess possible differential diagnosis for lower thoracic disc prolapsed. *Eur Spine J* (2012) 16:1965–2040. DOI 10.1007/s00586-012-2522-6.
- 14 A. Shawky, H. Ahmed, M. El-Meshtawy, S. Werle, H. Boehm. Anterior-only Approach for Management of Subaxial Cervical Spine Injuries: Is it enough? *Eur Spine J* (2012) 16:1965–2040. DOI 10.1007/s00586-012-2522-6.
- 15 A. Ezzati, A. Shawky, H. Salheen, H. Boehm. Posterior Lumbar Interbody Fusion Using Trans-tubular Technique; Possibilities and Limitations. *Eur Spine J* (2012) 16:1965–2040. DOI 10.1007/s00586-012-2522-6.

Invited Faculty

1. AOSpine specimen advanced course, Minimal invasive surgery, Cairo 2018
2. AOSpine Davos courses (Master courses). Davos December 2016
3. BDC Seminar Erfurt. September 2015
4. AOSpine Advanced Course - Complications in Spine Surgery. Cairo 11-13 March 2015
5. BDC Seminar Erfurt. September 2014
6. AOSpine Advanced Course – Lumbar Spine. Cairo 29th – 31st May 2014
7. 8th Bad Berka Spine Operations Course, Corpectomy and cervical vertebral body replacement cage. 08.- 09. April, 2011

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Visited Spine Centers

- Altona Paediatric Hospital - Department of Orthopaedics - Professor Ralf Stuecker. Hamburg - Germany (June - July 2009 and March 2014)
- Spine Center - Neustadt am Holstein - Schoen Klinik - Professor Henry Halm (April 2014)

Reviewer

The Spine Journal (since 2013)

Global Spine Journal

SICOT J

Egyptian Spine Journal

Membership

Scoliosis Research Society (SRS) - Active member

AO Spine - Plus member - Gold

European Spine Society

North American Spine Society (NASS)

SICOT

German Spine Society (DWG)

Egyptian Spine Society

Egyptian Orthopaedic Association (EOA)

Erfurt, 09.07.2017

Ahmed Shawky