Curriculum Vitae



1. **Personal data:**

**Name: Essam Mohammed Elmorshidy**

**Birth date**: 24/4/1976

**Place of birth**: Alexandria, Egypt

**Nationality**: Egyptian

**Marital state:** Married with 2 children

**Address: Department of Orthopedics and Traumatology, Assiut University Hospital, Assiut 71515,Egypt**.

**Tel:**+2-088-2180628

**Mobile:** +2-01119343404

**Fax:** Egypt 002- 088-2333327

**E-mail:** **esmorshidy@hotmail.com**

**Present occupation:**

**Consultant of orthopedics and traumatology, Assiut University Hospital**

1. **Foreign Language and Computer Skills:**

**English:** International Toefl test score 267 computer based test (equivalent to 633 paper based test) done in 2006

**German : 400 hours courses equivalent to level B1 in Assiut University German Language center (Certified by Goethe Institute) + 2 german courses in Munich Cultural Center, Germany + 2 year fellowship in Munich, Germany**

**French : 6 years ( preparatory and secondry school) + 2 courses after medical school**

**Arabic : Native language**

 **ICDL (International computer driving license)** in **2006.**

**Academic Record:**

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| October, 2013 | Doctor Degree in Orthopedics and Traumatology from Assiut University with thesis titled **“Microscopic Decompression in Lumbar Canal Stenosis**” |
| June 2008 –June 2010  | Clinical and Research Fellow, Spine center Munich ,Germany. |
| Jan. 2006 | Master Degree in Orthopedics and Traumatology from Assiut University signed up "Very Good", with thesis titled " Medial wedge opening Versus lateral wedge closing high tibial osteotomy in treatment of knee osteoarthritis***”*** |
| April 2003 | First part of master degree in Urology signed up with "*Very Good*" studying anatomy, physiology, biochemistry, histology, pharmacology, pathology, microbiology, and general surgery. |
| Sept. 2000 | M.B.B.Ch. degree in medicine & surgery from Assiut University, Faculty of medicine, signed up *EXCELLENT with honor (straight A’s)* with total marks in the six studying years 4164.5 out of 4600 (90.5 %). Ranked 2nd among all medical students |
| 1994 | Graduated from High School. |

**Professional Record:**

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| --- | --- |
| October 2013-Up till Now | Lecturer, Department of Orthopedics and Traumatology at Assiut University Hospital, Egypt |
| June , 2008 -  June ,2010 | Clinical and Research Fellow at Spine Center Munich (Schon Klinik), Germany |
| January , 2006 – ,October 2013 | Assistant lecturer, Department of Orthopedics and Traumatology at Assiut University Hospital, Egypt |
| March , 2005 – January , 2006 | Demonstrator, Department of Orthopedics and Traumatology at Assiut University Hospital, Egypt |
| March 1st, 2002 – February 28th, 2005 | Resident of Orthopedics and Traumatology at Assiut University Hospital, Egypt. |
| March 1st, 2001 – February 28th, 2002 | Internship Trainee at Assiut University Hospital, Egypt. |

**Duties (2005 – present):**

* 1. Teaching under graduate medical students of 6th year of Assiut University clinical rounds and clinical skills.
	2. Teaching graduate students along the house officer- training program at our department.

- Helping in the achievement of goals of the residency program of training along the 3 years of residency

- The orthopedic and trauma department in Assiut University Hospital is a level 1 trauma and referral center with 13 operating rooms dedicated for only orthopedic and trauma procedures

- Outpatient Clinic 2 days per week ( around 20 patients per clinic)

- Operative list 2 days per week (10 – 15 cases per list)

- 24 hours duties (once a week) in emergency unit and in our department of Assiut University Hospital ( around 20 operative procedures for trauma patients per day )

**Experience**

* Anterior procedures for the cervical spine e.g.

Anterior cervical discectomy and fusion

Cervical disc replacement (Prodisc C and Dynamic cervical implant)

Anterior cervical corpectomies

Fractures of the cervical spine including Odontoid fractures

Infections

Neoplasms

* Posterior procedures for the cervical spine e.g.

Laminoplasty

Laminectomy and instrumented fusion

Occiptocervical fusion

Key hole foraminotomy

* Anterior procedures for the thoracic spine e.g.

Thoracotomy

Mini thoracotomy using Synframe (Synthesis)

Thoracoscopic procedures ( participated in more than 100 cases with Prof. Rudolf Beisse( International well known Thoracoscopist) during my 2 year fellowship in Germany and did some cases independently in my hospital.

Anterior release for scoliosis

* Posterior procedures for the thoracic spine e.g.

Pedicle screws

Scoliosis

Fractures

Posterolateral corpectomies for Potts disease

Osteotomies including VCR

* Anterior procedures for the Lumbar spine e.g.

Fractures

ALIF

Lumbar disc replacement (Prodisc L)

Infections

Neoplasms

* Posterior procedures for the Lumbar spine e.g.

Fractures

PLIF

TLIF

Disc herniation

Stenosis

* Most minimally invasive surgeries (participated in many cases with Prof. Michael Mayer at schon Klinik Munich,Germany e.g.

Thoracoscopy

Microscopic decompression, discectomies

Percutaneous pedicle screws

Vertebroplasty, Kyphoplasty

Cemented screws

Mini ALIF

* Navigation (BrainLab)
* Spinal Injections
* Most trauma cases including pelvis and acetabulum
* Elective orthopedic procedures e.g. THR,TKR,osteotomies, etc…………

**Conferences and Workshops:**

Annual meetings of Egyptian Orthopedic association since 2006

Spinal Microsurgery 10. Posterior Approaches to the cervical spine and craniocervical junction. October 8-10,2008,Munich,Germany

Spinal Microsurgery 11. Posterior Approaches to the Lumbar spine. March 18-20, 2009, Munich, Germany

Spinal Microsurgery 12. Anterior Approaches to the cervical spine and craniocervical junction. Feb 24-26,2010 Munich, Germany

Eurospine 2009 Warsaw, Poland October 21-24

AO spine Symposium Master Class in Technological Biological innovations in Spine Surgery . Dusseldorf, Germany . 12-13 Nov.2009

German Spine Congress 10-12 Dec 2009 Munich, Germany

AO Spine Principles Course- Degenerative Spine 9-10 Sept 2012 Cairo, Egypt

AO Spine Advances Course- Lumbar spine 29-31 May 2014 Cairo, Egypt

**Social and Scientific activities**

AO spine member

AO trauma member

Sicot member

Egyptian Spine Association member

Egyptian Orthopedic association member

**Journal Publication:**

**Microscopic Decompression for Lumbar Spinal Canal Stenosis**

Elmorshidy E.; Ali, Hassan M.; Khalifa, Yaser E., El-Kady, Hesham A.; Siepe, Christoph J.; Mayer, H Michael

Accepted in "The Egyptian Orthopaedic Journal" on 15/5/2013

**References:**

1. **Prof. Mohammed Elsharkawi**

**Consultant Spine Surgeon , Assiut University Hospital**

**AO Spine Middle east board (Education Ortho)**

**Email:** **sharkoran@hotmail.com**

1. **Dr. Ahmed Shawky**

**Consultant Spine Surgeon, Helios Klinikum Erfurt, Germany**

**Email:ahsh313@yahoo.com**

1. **Prof. Michael Mayer**

**Head of Schon Spine Center, Munich,Germany**

**Email:MMayer@Schoen-Kliniken.de**