

Mohamad Samih Mah'd Yasin

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Personal Information

- Nationality: Jordanian
- Marital Status: Single
- Place and Date of Birth: Libya, February 13th 1982

Education

July 2007– June 2012 University of Jordan Amman, Jordan

- Certificate of higher Specialization in Orthopedics (Rating: excellent 4 out of 4)

2000– 2006 University of Jordan Amman, Jordan

- (M.B,B.S) Degree in Medicine and Surgery (Rating: very good 3.21 out of 4)

Experience

July 2006 – June 2007

Jordan University Hospital Amman, Jordan

Internship

- Completed 12 months in the departments of Internal medicine, General surgery, Pediatric, Emergency, Obstetrics and Gynecology, with outstanding evaluation

July 2007 – June 2012

Jordan University Hospital Amman, Jordan

Orthopedic Residency

- JUH gained several national and international quality awards in health care including: **HCAC, JCIA, HACCP, ISO 9001**.
- The hospital is fully computerized, and the current capacity is > 600 beds.
- I worked in the orthopedic and trauma surgery department with a team of two professors, one part-timer associate professor and five assistant professors.
- Trained on general orthopedics (Spine, Pediatric, Upper Limb and Arthroplasty) and trauma.
- Assisted in specialized surgeries such as spinal fusion for scoliosis and spondylolisthesis, prolapsed lumbar disc surgeries, pediatric hip and upper limb surgeries, pediatric foot corrective surgeries, correction of various

congenital deformities by the Ilizarov method, bone tumor surgeries, and revision arthroplasty surgeries of the hip and knee.

- Performed multiple surgeries such as total knee arthroplasty, total hip arthroplasty, hip hemi-arthroplasty, knee arthroscopy, hallux valgus surgeries, manipulation of club feet according to the Ponseti method, tendon transfers for pediatric foot deformities, upper and lower limb osteotomies for pediatric deformities, minor upper limb surgeries, and most of trauma surgeries (familiar with the different types of plates, intra-medullary nails, and other various methods of fracture fixation).
- Attended three-five clinics weekly
- Managed all cases at the emergency department
- Medical care of the inpatients
- Prepared 40 seminars about the latest practices in orthopedics taken from the latest articles and journals published online
- Coordinated the orthopedic training program and exams for 5th year medical students for the years 2009/2010, 2010/2011
- Worked as a quality facilitator for the JCI accreditation during the final year of residency.
- Worked as a chief resident during the last year of residency (July 2011- June 2012)
- Coordinated Three Jordanian Orthopedic clinical Board exams during residency

July 2012 – August 2012

Worked as a clinical instructor for fourth year medical students during their summer clinical introductory course, Faculty of Medicine, University of Jordan.

September 2012 - January 2013

Worked in the private sector at with Dr. Said AbdulMajeed, FRCS, Associate professor, Consultant orthopedic surgeon

February 2013 - January 2014

Worked as a teaching assistant at the University of Jordan/ Faculty of Medicine - Orthopedic department and as a specialist in Jordan University Hospital.

February 2014 - Until now

Paediatric Orthopedic Fellow at the IWK Health Centre in Halifax, Nova Scotia, Canada

Examinations and Certificates

- USMLE: step 1 (February 2010), step 2 CK (January 2011), step 2 CS (April 2012)
- ECFMG certificate June, 2012
- Jordan Medical Council:
Jordanian board of orthopedic surgery part two 2012 (ranked 2nd)

Jordanian board of orthopedic surgery part one 2009

- Arab board of orthopedic surgery part one 2008
- MRCSI Part A examination April, 2013

Licenses and Membership

Ministry of Health, Jordan:

- License to practice medicine as a General Physician, June 2007.
- License to practice medicine as a Specialist in Orthopedic Surgery, September 2012 (Valid).

College of Physicians and Surgeons of Nova Scotia: Temporary License (February 2014 - Valid)

Jordan Medical Association:

- Active member since June, 2006

Conferences

- The Seventh Jordan Orthopedic Association Conference & The Fourth Joint Orthopedic Conference (Iraq, Syria, Lebanon, Palestine and Jordan) **Amman, Jordan** 14-17 Oct 2009.
- KHCC 24th International conference the second on: Musculoskeletal Tumors and Limb Salvage Surgery, **Amman-Jordan**, April 13th-14th, 2011.
- Participated as a speaker (Value of Henna applied to palms in the diagnosis of Carpal tunnel syndrome) in the 16th Pan Arab & 8th Jordanian orthopedic associations congress, **Amman, Jordan**, Nov, 23-26, 2011
- Attended the AAOS 2013 annual meeting, Chicago, IL, March 19-23, 2013.

Work Shops

- Jordan University Advanced Trauma Management Course, **Amman, Jordan**, 13-15 november 2008
- Zimmer masterclass: Challenges in fracture treatment and latest advancements in plating and nailing, **Dubai, United Arab Emirates**, September 10-11, 2011
- AO Trauma Course-Principles in Operative Fracture Management, 26-28 January 2012,
- Basic Life Support 18 March 2012, Jordan University Hospital
- AO Trauma Course-Advances in Operative Fracture Management, 22-25 June 2013.

Research Experience

- Henna stained palms in patients with carpal tunnel syndrome (CTS)
Al-Ajlouni J., Yasin M., El-Hadidi S., Samarah S., et al. Scientific Research and Essays 2013;8:2176-2180.

Worked on three study projects that are being finalized;

- Autologous intra-articular knee injection of Actiplate for the treatment of mild to moderately severe degenerative cartilage lesions of the knee: a prospective open label study.
- The effect of releasing tourniquet in total Knee replacement on the blood loss and wound complication: a prospective double-blinded randomized controlled study.
- The role of Intra-articular Injection of Autologus Mesenchymal Stem Cells in the treatment of Knee cartilage loss.

- Currently working on a book chapter about Proximal Junctional Kyphosis in Early Onset Scoliosis.

Presentations:

- Value of Henna applied to palms in the diagnosis of Carpal tunnel syndrome, presented at the 16th Pan Arab & 8th Jordanian orthopedic associations congress, **Amman, Jordan**, Nov, 23-26, 2011 and at The 9th Congress of Asian Pacific Federation of Societies for Surgery of the Hand (APFSSH) in Conjunction with The 5th Congress of the Asian Pacific Federation of Societies for Hand Therapist (APFSHT) held on 10 – 13 October 2012 in **Bali, Indonesia**.

Computer Skills and Languages

- Excellent in Microsoft Office (Word, Excel, Power Point)
- Excellent communication skills
- Fluent in both languages (Arabic & English)