CURRICULM VITAE



Dr. Ahmed Alkhuzai

M.B.Ch. B, FICMS

Orthopaedic Surgeon

Assistant Professor- Orthopaedic Surgery

College of Medicine

Sulaimani University

Personal Details;

Full Name: Ahmed Abdul Ameer Kzar Alkhuzai

Date of birth: 22-06-1963
Nationality: Iraqi
Gender: Male

Orthopaedic Surgeon (F.I.C.M.S)
Assistant Professor- Orthopaedic Surgery
College of Medicine
Sulaimani University
Email: ahmedalkhozaey@gmail.Come
: ahmed.kazar@univsul.edu.iq
Tel: 00964 770 145 59 23

EMPLOYMENTSUMMARY

*** 20 years- 2003 – 2024 of experience as Orthopaedic surgeon.**
*** 6 years 1997-2003 experience as Orthopaedic registrar.**
*** 9 years 1989-1997 experience as inter, permanent doctor Al Rashid Military Training Hospitals -centers &other centers in Iraq.**

Qualifications Education

M.B.CH. B // Bachelor of Medicine 1982 - 1989
Al Kufa University – kufa / Iraq.

1997 - 2003 // F.I.C.M.S Fellowship of Iraqi Board for Medical Specialization in Orthopaedics Surgery.

Professional Appointment

*Nov.1997- Sep.2003// Iraqi Commission for Medical specialization – Orthopaedic Surgery F.I.C.M.S.

*May.2002 -Mar2004 Senior& chief of Orthopaedic Department Al- kut /Al karama General hospital Iraq (Al-kut city 150 km south Baghdad).

*April 2004- 2024// Sulaimani University- School of Medicine Assistant Prof. Orthopaedic Surgeon-

Teaching staff -Orthopaedic Department

PROFESSIONAL EXPERIENCE

May 2002- April 2004: Orthopaedic Department. Al-kut Military Alkarama General Hospital –Al-kut city 150 km South Baghdad.

April 2004- 2024 : Orthopaedic Surgeon Sulaimani Teaching Hospital/ School of Medicine Sulaimani University –Iraq.

Duties include:

Orthopaedic Wards (approximately 100 beds).
Emergency Department (approximately 35 beds).
Operative Orthopaedic Theatre Once to Twice Weekly.
Out patient's clinic (once weekly for 4hours).
CRC/ Children Rehabilitation Center Sulaimaniyah /for management of all congenital pediatric anomalies.

April 2004-June 2006 Orthopaedic Surgeon /specialist Public Specialist clinic-Sulaimaniyah/Iraq.

July2006- 2024 : Orthopaedic Surgeon/ Sulaimani School of Medicine.
Private Specialist clinic Sulaimaniyah –Iraq.
Working Evening Orthopaedic private clinic With Treatment of Surgical cases in Private Hospital (4 hours a day, 5 days a week).

Sep 2004-July 2007: Orthopaedic surgeon **CRC**/ Children Rehabilitation Center- Sulaimaniyah –Iraq.

Duties include:

Once Weekly in Out Patient clinic 4 hours a day.
Clinical Diagnosis and Management for All Orthopaedic Congenital Anomalies in Children.

May 2005-2024: Supervisor and Lecturer of undergraduate, **postgraduate Students Faculty of Medicine Sulaimani University –Iraq**.

Subjects include:

Upper Limb Trauma.
Spine Trauma & Orthopaedic. / General Principle of fractures. Clinical Session in Orthopaedic &Trauma (8 hours per week).
Joint surgical treatment, Replacement, Arthroscopic management of joint diseases.
Spine trauma, Orthopaedic spine diseases

Training Program

Oct 1989-March 1992: **Rotator**

AL Rashid Military Hospital.
Hammad Shahab Military Hospital.
Baquba Military Hospital.

Intern Doctor

Include: General Medicine (6 months)
General Surgery (6 months)
Rheumatology (3 months)
Ophthalmology (2 month)
Dermatology (1 month)
ENT (1 month)
Gynaecology&Obstetric (2 months)
Pediatric (1months)
Psychiatry (1 month)
Orthopaedic (3 months)

Advance training

Orthopaedic / Rheumatology (6 months).

March 1992-April 1995 **Military Doctor. Baquba** City 100 km north East Baghdad.

April 1995-Sep 1997 **Permnancy:** Air Force Hospital Baghdad –Iraq.

Oct 1997- Sep 2003:

F.I.C.M.S/ Fellowship Iraqi Board For Medical Specialization in Orthopaedic Surgery.

First year: **Orthopaedic Registrar**

General Surgery

"**6**" Months in General Surgery Al Rashid Military Hospital Baghdad –Iraq (approximately 500 beds).

Orthopaedic

"6" Months in Orthopaedic &Trauma/Hammad Shahab Hospital/Baghdad –Iraq (approximately 150 beds).

Second year:

Orthopaedic:

"11"Months in Orthopaedic Traumatic Surgery Hammad Shahab Military Hospital-Baghdad-Iraq (approximately 150 beds).

Vascular Surgery: "1"Month in vascular Surgery AL Rashid Military Hospital Baghdad-Iraq (approximately 40beds).

Third year:

Orthopaedic

"10" Months in Trauma and Orthopaedic Surgery AL Shaheed Adnan Hospital Baghdad-specialist Hospital Iraq (approximately 150 beds).

Neurosurgery

"2"Months in Neurosurgery Hammad Shahab Hospital –Baghdad- Iraq (approximately 120 beds).

Fourth year:

Spine Surgery:

"9" Months and half in Spinal Surgery &Rehabilitation AL Shaheed Adnan Hospital –Baghdad –Iraq (approximately 150 beds).

Rehabilitation

"3"Months: Rehabilitation
Limb fitting Centre in Ebin Alqif Military &Civilian
Center for Rehabilitation Baghdad-Iraq.

Fifth year:

"12" months in Orthopaedic and Traumatic Surgery in Al Yarmouk Hospital Baghdad –Iraq
(Approximately 220 beds).

Research's

1. Role of Tension Band Wiring for Treatment of the displaced Neck Humerus Fractures in adults. 2. Closed External Fixation for Trochanteric Fractures in Elderly Osteoporotic patients.
3. The Advantages of Anterior capsulotomy with multiple Cannulated Lag Screws for Reduction &Fixation of displaced Femoral Neck Fractures in adults Patients. 4. Wound Healing & Limb Salvag Surgery by Bone carrying Overdesign External Fixation Device for 15 cm bone loss of severely injured patient.
5. Hemodynamic Instability in Fracture Femur in children.
6. Prospective Study on Functional Outcome of Intra- articular Hyaluronic Acid with Oral Glucosamine and Chondroitin Sulfate Compared to Intra-Articular Hyaluronic Acid Alone for Treatment of Osteoarthritis of Knee Joint

Presentation in COA/CORS Annual Meeting St'John's 2011

7. A prospective study on functional outcome of Percutaneous Epiduroscopic Adhesiolysis compared to lumbar spine surgery for treatment of Failed Back Lumbar Syndrome caused by Fibrosis –Adhesion

Presentation in Presentation in COA/CORS Annual Meeting Ottawa 2012

8. Prospective Study on Function Outcome of Arthroscopic drilling Combined with intra articular Stem Cell- Hyaluronic acid injections Compared to intra articular Stem Cell- Hyaluronic acid injections alone without arthroscopic drilling for treatment of osteoarthritis of knee joint.
Presentation in COA/CORS Annual Meeting Ottawa 2012

9. A Prospective Comparative Study between Bone Biomarkers & DEXA Scan Absorptiometry in Diagnosis & Therapeutic Post Treatment Follow up of Osteoporosis.
Presentation in COA/CORS Annual Meeting Manitoba 2013

10. A Prospective Comparative Study to Compared Percutaneous Transpedicular Vertebroplasty to Conservative Methods in Treatment Patients with Osteoporotic Compression Vertebral Fractures a Clinical Follow up for 2 Years
Presentation in COA/CORS Annual Meeting Manitoba 2013

11. A Prospective Comparative Study to Compared Orthobiological PRP Platelet Rich Plasma Intra lesional Injectional therapy to Steroid Intra lesional injection in Treatment of Soft Tissue Tendonitis the Achilles Tendonitis and intractable Plantar Fasciitis a Clinical Follow up Study for 2 Years.
Presentation in Combined
AOA /COA Combined Annual Meeting Montreal 2014 **12.** A prospective study on functional outcome of Percutaneous Epiduroscopic Adhesiolysis compared to lumbar spine surgery for treatment of Failed Back Lumbar Syndrome caused by Fibrosis –Adhesion
Poster Presentation in BOA Annual Meeting Liverpool 2015
13. Prospective Study on Function Outcome of Arthroscopic drilling Combined with intra articular Stem Cell- Hyaluronic acid injections Compared to intra articular Stem Cell- Hyaluronic acid injections alone without arthroscopic drilling for treatment of osteoarthritis of knee joint.
Poster Presentation in BOA /Annual Meeting Liverpool 2015

14. A Prospective Comparative Study between synovial joint biomarkers IL-1β, TNF-α versus Diagnostic x-ray finding usefulness in diagnostic & Therapeutic assessment follow up of knee joint OA grade II, III, a Clinical study for 2 years

Paper presentation in BOA Belfast Congress meeting September 2016

Also in COA Canadian Orthopaedic Association Annual meeting / Ottawa – June 2017

15. Prospective comparative analysis study between minimal invasive surgery versus traditional surgical decompression of CTS carpal tunnel syndrome

Birmingham congress **Paper presentation in BOA Congress meeting September** 2018 **16. PROSPECTIVE COMPARATIVE STUDY BETWEEN PFO PROXIMAL FIBULAR OSTEOTOMY PLUS STEM CELL THERAPY OF KNEE JOINT VERSUS PROXIMAL FIBULAR OSTEOTOMY ALONE IN TREATMENT PROTOCOL OF KNEE JOINT OSTEOARTHRITIS GRADE II, III**

Birmingham congress **Paper presentation in BOA Congress meeting September** 2018 17. **ADVANTAGEOUS ROLES OF PFO PROXIMAL FIBULAR OSTEOTOMY IN TREATMENT ROTOCOL OF KNEE JOINT OSTEOARTHRITIS**
Liverpool Congress September 2019 BOA

18. **A Prospective Comparative Study to Compared Orthobiological Ozonated Platelet Rich Plasma PRP Therapeutic Injection plus Hyaluronate versus Corticosteroid alone in Treatment of Frozen Shoulder Clinical Follow up Study for 2 Years COA Canadian Orthopaedic Association Annual meeting / June 2021**

19. A Prospective Comparative Study between Synovial Joint Biomarkers IL-1Beta, TNF-Alfa Estimation Before Treatment by Arthroscopic Drilling plus Stem Cell Therapy versus Post Therapeutic Estimation of Knee Joint OA grade II, III, a Clinical study for 2 years

Presentation in BOA Congress meeting September 2021

20. Comparative Evaluation of Orthobiology Ozonized PRP Platelet Rich Plasma-plus Hyaluronate Injection Therapy post Arthroscopic Suturing of Meniscal Degenerative Tear versus Partial Meniscectomy Treatment of Meniscal Tears in Degenerative Knee OA Follow up Study for 2 years

Presentation in BOA Congress meeting September 2021

21. Comparative Study PELD Percutaneous Endoscopic Lumbar Discectomy versus Traditional Surgical Discectomy Treatment Lumbar Disc Herniation

Presentation in BOA Congress meeting September 2021

Orthopaedic Associations

(1) Iraqi Faculty of Medicine Teaching Staff / Sulaimani University.

(2) Supervisor in Teaching of the Orthopaedic Studies undergraduate- Postgraduates & Diploma Studies, Master Board in The Kurdistan Board Association.
(3) Iraqi Orthopaedics Association/ FICMS.
(4) European Society of Movement in adults& Children ESMAC.
(5) International Association of Orthopaedics&Trauma AO/Swiss. (6) Orthofix Society Groups of Fractures Management.
(7) Kurdistan Medical Association
(8) Aesculap Academy Fellowship on pain management.
India / Kolkata May-2010
(Spine –Minimal interventional Spine Surgery).
(9) COA Canadian Orthopaedic Association Membership Research Affiliate Member/ Active member since 2013- ID number is 2027100.
(10) BOA British Orthopedic Association Overseas Fellow of the British Orthopaedic Association. Membership number.ID: 20011.