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Profile

- More than 19 years' experience at the Royal Medical Services
- Advances in military ranking until achieved the position of assistant Commander of the 1st Medical platoon.
- Head of hyperbaric Medicine Department at King Hamad University Hospital.
- Appointed Member of the Ethics and research Committee at King Hamad University Hospital.
- Head of noninvasive vascular lab king Hamad university hospital
- Retired from the military with the rank of major 2016
- Asst Prof at Stellenbosch University South Africa
- Head of hyperbaric and advance wound care at Royal commission Jubail kingdom of Saudi Arabia.
- Head of hyperbaric and wound care at Hospitalia by yara medical center kingdom of Bahrain
- Head of G.P clinic at Hospitalia by Yara medical center

Experience

Upon receiving the M.D degree, was enrolled in the internship then the residency program at the royal medical services, was trained under the supervision of highly distinguished consultants and professors from renowned countries. After finishing the program was appointed at the trauma team

As I worked as a registrar in General Surgery and orthopedic department and moved onwards to the military medicine department Appointed in charge of the following clinics

- Sheikh Isa Air Base (Aviation medical Centre)
- Royal navy Base (navy medical Centre)
- Sheikh Isa Military collage
- Appointed in 2008 assistant Commander of the 1st medical platoon
- Transferred to King Hamad University Hospital in 2012 as establish and head the department of Hyperbaric and wound care
- Appointed Head of Non-invasive lab at King Hamad University Hospital
- Member of the medical board at King Hamad University Hospital
- Advance training on wound care specialties
- Advance training in platelets rich plasma and application with wound care
- Asst prof at Stellenbosch University south Africa

Employment

- Employed At the Royal Medical services Hospital Kingdom of Bahrain since 1998-2011
- Transferred to King Hamad University Hospital 2011 – to 2016
- Head of hyperbaric & wound care at Royal commission at Jubail at Kingdom of Saudi Arabia 2015-present
- Medical director and head of Hyperbaric and wound care and G.P department at Yara Medical Center January 2017- present

Education

- Achieved the degree in general medicine and surgery.
- University of Ovidius Constanta, Romania Medical Doctor. 1992-1998
- Achieved the degree in FRCSI - Fellow of the Royal College of Surgeons of Ireland 2001
- Achieved the degree in BScHons (Hyperbaric Medicine) University of Stellenbosch, South Africa 2009-2010.
- Achieved Diving Medicine Level A & B Qualification university of Stellenbosch, South Africa 2010
- Achieved the degree in MSc(Baromedical Sciences) (Hyperbaric & Diving) university of Stellenbosch, South Africa 2010-2011

- Achieved the clinic fellowship in hyperbaric medicine 2009-2010
Also clinical fellowship (sub specialty in emergency traumas of hyperbaric and diving medicine).
- Advance wound care certification from University of Stellenbosch, South Africa
- Lecturer at the University of Stellenbosch, South Africa
- Lecturer at King Hamad University Hospital in Ethics and research
- Ongoing Master's degree in Health care management at royal collage if surgeon Ireland
- Lecturer at King Hamad University Hospital for wound care
- Lecturer for the international DAN And SAHUMA
- Lecturer at the Royal commission Jubail

Publications& Training

- 3rd Medicine Update Symposium
- Interpretation of ECG
- The prevalence of HIV, Syphilis and Hepatitis among T.B patients in Bahrain
- Descriptive survey on risk factors for Ischemic heart disease among Bahraini population.
- Lectured and gave symposiums on: The Effects of Hypertension on military infantry, Preventive measures for diet control, Diabetes, STD's (Sexually transmitted disease), Personal Hygiene, and Aviation Medicine.
- 1st co-medical GCC training exercise held at the Kingdom of Saudi Arabia in November 2008.

- Joint workshop with the US Marine Corps for advanced management of casualties ‘evacuation (form the level one to level two felid) medical hospital in January 2009.
- The use of hyperbaric oxygen therapy in the treatment of stress fractures: a case study 2010
- Paper published “Survey for the Knowledge of the Military and Civilian Medical Practitioners in the Royal Medical Service in the Kingdom of Bahrain with regards to the Clinical Application of Hyperbaric Oxygen Therapy” in South Africa.
- Paper published on the recent advances of hyperbaric oxygen therapy.
- Paper in progress Primary investigator on ongoing Double Blinded randomized trial in the effect of hyperbaric Oxygen therapy on Autistic Children. At King Hamad University Hospital.

- Sub-investigator of ongoing Double Blinded randomized trial in diabetic foot ulcer and the treatment with hyperbaric oxygen therapy
- Primary investigator in of ongoing a prospective double-blind randomized controlled trial of hyperbaric oxygen therapy in crush injuries of the hand and wrist
- 4th Abu Dhabi wound care conference 2013
- Lecturer at the University of Stellenbosch BScHons, program since 2012
- IIWCC presenter of advance in wounds and hyperbaric medicine 2013
- UHMS presenter in hyperbaric oxygen advances and indication roles 2014
- Presenter at EWMA Europe (Spain) in advance wound care treatments 2014
- Diabetic foot & Charcot foot conference in Germany 2014
- Presenter at the ethical symposium at King Hamad University Hospital 2014
- Published paper on Hyperbaric Oxygen Therapy as an Adjunct in the Management of Diabetic Foot Complications 2014
- Awarded the Best original research study of 2014 at the kingdom of Bahrain
- Published paper on A Case of a Bomb-blast Victim that sustained traumatic ischemic injury and was treated with hyperbaric oxygen therapy and advance wound care 2015
- Speaker in the international wound & Biotherapy conference Malaysia 2015
- Adjunctive Hyperbaric Oxygen Therapy (HBOT) for Lower Extremity Diabetic Ulcers: A Prospective, Double Blind, Randomized Control Clinical Trial 2016

- Effect of Hyperbaric Oxygen Treatment on Post-radiotherapy pelvic and head and neck toxicity
- The Effect of Vitamin D Status on Local Wound Infection Presence and Achieved Wound Healing
- Director of the First advance wound care symposium at king Hamad university hospital 2016
- Co-author of the Book Research and Ethics for the Medical profession 2016
- Speaker at the expert panel of NPWHT (negative pressure wound healing therapy) October 2017
- Speaker at AWM expert –Challenging wounds united kingdom March 2018
- Convatec Global developmental centre advances of wound care united kingdom March 2018
- Speaker at the Wound care management course King Fahad University Hospital March 2018.04.05

Professional memberships and certifications

- Member of the Bahrain Medical Society
- Member of Occupational Medicine Society
- Member of European Committee for Hyperbaric Medicine.
- Member of the American Undersea and Hyperbaric Medical Society.
- Member of the Ethics and research committee at King Hamad University Hospital.
- Member of south African undersea and hyperbaric medical association
- Advance Trauma Life Support Certification.
- Basic life support certification
- Advance wound care specialties certification
- Biochemical Warfare Certification.
- Hyperbaric & Diving medicine level 1
- Hyperbaric & Diving medicine level 2
- Hyperbaric & diving medicine level 3
- GCP certification.
- HPCSA registration (south Africa)
- Advance wound care specialist
- Platelets Rich plasma (PRP) certified user
- Member of the international panel of hyperbaric and diving medicine
- Ministry of health registration (consultant in hyperbaric Medicine)
- Winner of best original article in kingdom of Bahrain 2014
- Winner of 3rd best article in wound care 2015