

Yusra A.A Elfawires

yusra_fawaris@yahoo.com

Y.Elfawires@uto.edu.ly

00218925666270

Education

- TRIPOLI UNIVERSITY, Tripoli, Libya MBBCh 3rd in class 2011/2012
- MRCPCH (Membership of the Royal College of Pediatrics and Child Health) Sep/2021. The certificate was equated by the medical specialties council with a Master's degree in the field of pediatrics.

Courses and Qualifications

- Tripoli Medical Center, Fundamental principles of Pediatrics critical care support course/ 2015
- Tripoli Children Hospital, teaching tips skills workshop/ 2015
- Attending beginner's French language course/ 2017
- Ethics and communication skills course/ 2020
- NRP (Neonatal Resuscitation Program) /2022
- Member in PReS (Pediatric Rheumatology European Society)
- Clinical examination skills and intra-articular injection workshop June the 6th/2023.
- BLS course held by L.E.M.A Libyan emergency medicine association 2023.
- English qualifications: IELTS total score 7.5/2014, OET total score B/2022.
- Attended the National Center For Disease Control workshop Ultrasound screening for DDH – developmental dysplasia for hip joint – included clinical examination, U/S screening and x-ray interpretation. 2024.

Work Experience

PEDIATRIC DEPARTMENT, Tripoli University Hospital, Tripoli, Libya
2012 - till December 2020. I covered a rotation in the following departments:

- Pediatric Hematology and Oncology Department, working for 17 months managing of wide range of oncology cases with their accompanied medical

problems, different types of emergencies related to chemotherapy and blood components transfusions, skills for dealing with central lines and port-a-caths, pain management, support for palliative patients. Also, some diagnostic procedures such as, bone marrow aspirates and biopsies, supra pubic urine aspirates, urinary catheterization, NGT insertion and gastric lavage, intrathecal chemotherapy administration and diagnostic lumbar punctures.

- Pediatric Endocrinology Department, daily work for 6 months. I covered general pediatric cases, endocrine emergencies, dealt with inpatients and covered the OPDs dealing with Diabetic children, their follow up and education, endocrinology cases as well as metabolic and familial hereditary problems.
- Pediatric Accident and Emergency Department, dealing with lifesaving conditions, all kinds of medical and surgical emergencies in pediatrics, the experience of handling referral cases and transferring patients.
- Neonatal ICU, in this department I gained the experience of issues related to managing preterm and term babies, emergencies, congenital anomalies and certain surgical emergencies that interfere with surviving. I gained skills for UVC insertion, chest tubes insertion, air way management, ETT insertion, CPAP and mechanical ventilation settings for this age group. Special Care Baby Unit, in this unit we deal with all kinds of medical and surgical problems related to neonates, spent a total of 24 months in NICU and SCBU.
- Pediatric ICU, for 14 months, dealing with all kinds of critical care scenarios, including hemodialysis and plasmaphereses cases. I have started this Rota as a SHO but upgraded as a registrar in the last seven months.
- Pediatric hepatology and gastroenterology department, as a registrar for 7 months we were managing acute and chronic liver problems, working them up for diagnosis and dealing with their emergencies, such as peritoneal paracentesis and hepatic encephalopathies, covering admissions and OPDs. Also covering the other gastroenterology medical problems.
- Tripoli Children's Hospital, Pediatric Rheumatology Clinic, From Dec/2020 till Dec/2022 covering the OPD clinics and day care cases receiving biological medications, the department is full of interesting cases and scientific activities mentioned below.

I have rejoined the P/Endocrine clinic at Tripoli University Hospital, as a pediatric specialist attending Diabetes and endocrine OPDs occasionally.

PEDIATRIC DEPARTMENT, TRIPOLI UNIVERSITY, Tripoli, Libya

2012 till present

As a Teaching Assistant in Pediatric Department,

- Prepared and presented lectures and tutorials for students

- Trained and instructed student to deal with certain emergencies
- Demonstrated and supervised training for certain procedures in Skills lab
- Dealt with exam committees and students' issues.
- For more than two consecutive years, I was the supervisor of the pediatric skills lab. Organizing the schedule, the scientific material provided and playing part in the final exam evaluation and among the OSCE exam preparation committee
- Since September/2023, I was promoted to a teaching staff member at the pediatrics department, University of Tripoli, as an assistant lecturer.
- Participated in the guidance forum for Intern doctors held at faculty of medicine, University of Tripoli, August/2024. Presented the Advanced Pediatrics Life Support lecture and was a part of the workshop instructors.

Scientific activities

- Attended PReS 2021, 27th Pediatric Rheumatology European Society congress held in 19th – 21st September 2021. Participating with 5 accepted case reports as co author and presented one of these abstracts in a 3 min video presentation.
- Attended and participated in ISSAID periodic congress held from May to Dec 2021 (Congress of the International Society of Systemic Auto-Inflammatory Diseases) and published 3 case report as author and coauthor.
- Attended the 2nd GCC rheumatology conference Feb 3-5/ 2022 (Oman Society of Rheumatology virtual meeting)
- Attended the PAFLAR webinar about Urticarial Vasculitis held on Oct/2021.
- Attended the 7th scientific meeting 2022 of the Libyan Association for Rheumatologically Diseases (L.A.R.D) and had the honor to present one of the topics under the title chronic bone pain what can it be?
- Attended the 2nd PAFLAR virtual congress held on 29th June – 1st July 2022, we had an abstract poster for research in our department under the title of Twenty years' experience with Juvenile dermatomyositis among Libyan children. The research was published at British journal of Rheumatology, Volume 61, Issue Supplement_2, October 2022, keac496.037, <https://doi.org/10.1093/rheumatology/keac496.037>. Published: 07 October 2022.
- Supervising and organizing the monthly journal club meeting held in Pediatric Rheumatology Clinic, Tripoli Children's Hospital. Also presented the first topic On the Alert for Cytokine Storm: immunopathology in COVID-19.

- Participated in PReS 28th European Pediatric Rheumatology congress September 2022. I presented three case reports as e-posters and have been mentioned as author and co-author in our accepted abstracts.
- Attended the Neonatal Workshop organized by the Libyan Neonatology Association (LNA) covering the following topics: Early Onset Sepsis calculator, NCPAP and Nutrition. Held in Tripoli 9/Sept/2022.
- Attended the third Libyan Neonatal Association Congress, World Sepsis Day and the workshops long line insertion and cooling held in Tripoli 10/Sept/2022.
- Attended Systemic Juvenile Idiopathic Arthritis challenges and therapeutic options Virtual meeting held in 9th of June/2023.
- Attended the fourth Libyan Neonatal Association Congress and the workshops related PICC line insertion, chest drain insertion seldinger technique and calories calculation in neonatal practice. Held on 29/July/2023.
- Participated in PReS 29th European Pediatric Rheumatology congress September 2023 with two case reports presented as e-posters.
- Participated in a multicentered research under the title of Utility of pan-immune-inflammation value as a predictor of the prognosis of childhood lupus. The research was published at Sage Journals, Lupus.
<https://doi.org/10.1177/09612033241275227>. First published online August 16, 2024. Accepted for presentation in PReS Sept/2024 as well.
- Prepared a research entitled Effectiveness of Advanced Pediatrics Life Support Training in Enhancing Knowledge among Fifth-Year Medical Students -Faculty of Medicine -University of Tripoli. This will be presented for the pediatrics department for evaluation, further publication is planned as well.
- Participation at ArLAR23 Kuwait KAR annual meeting, held in March/2023. With a case report entitled Systemic Lupus Erythematosus From Adolescence to adulthood. As a display poster.
- Accepted case report abstract for participation in PReS Sept/2024, entitled as refractory panuveitis a silent cause for blindness. As a poster display.
- Participated at the Rare disease day event held in Tripoli University Hospital. Presented a case report about neonatal diabetes entitled Uncontrolled Blood Sugar in Neonate.
- Attended the 5th Annual Libyan Neonatal Association conference and workshop (LISA insertion -less invasive surfactant administration-, x-ray interpretation and cooling therapy)/ 2024.

