

## **HALA MOHSEN ABDULSALAM ABDULLATIF, M.D.**

### **EDUCATION AND CERTIFICATES**

June 2015	Medical Doctorate Degree (MD) in Pediatrics, Faculty of Medicine, Cairo University
September 2012	Master's degree (MSc) in Pediatrics, Faculty of Medicine, Cairo University
November 2006	Bachelor of Medicine and General Surgery Faculty of Medicine, Cairo University Excellence with Honor, ranked 46 <sup>th</sup> in class (of 1500)

### **EXPERIENCE**

January 2023-till now      **Faculty of Medicine, Cairo University**      Cairo, Egypt  
**Assistant Professor of Pediatrics- Pediatric Hepatology Unit**

November 2021- till now      **King's College Hospital**      London, UK  
**Clinical fellow of Pediatric Hepatology**

Contributing to management of patients admitted to the pediatric hepatology ward, presenting patients details and updates in ward rounds with active discussion of patients' illnesses, possible diagnosis and treatment.

Running outpatient clinics for follow up of a wide variety of liver diseases and posttransplant patient.

Running the day case unit, either for close follow up of patients, or for assessment of new patients referred for liver review, discussing investigations and management plan with the supervising consultant and coordinating multidisciplinary services with other teams if required.

Triaging the outside calls from other hospitals asking for liver input for their patients, providing them with advice, management plan, coordinating transfer of urgent ones and arranging with the admission team appointments for review when needed.

Joining multidisciplinary meetings involving the hepatologists, transplant surgeons, pediatric surgeons, radiologists, and intensivists discussing different patients on ward, intensive care and presenting patients for listing for liver transplantation.

Attendance of hepatology-pathology meetings discussing the histopathology of a wide variety of liver disease patients

Participating in hepatology-radiology meeting presenting and discussing different radiological images for patients with different liver diseases, possible interventions, and further management.

Joining twice weekly teaching sessions discussing various liver related topics and updates.

August 2016- December 2022     **Faculty of Medicine, Cairo University**     Cairo, Egypt

**Lecturer of Pediatrics- Pediatric Hepatology Unit**

Running a bimonthly outpatient general pediatric clinic

Training junior residents on general pediatrics including clinical rounds and inpatient care

Lecturing house officers on general pediatrics and its clinical approach

Clinical medical education for medical school students

Supervising the casualty unit of general pediatrics on monthly bases

Supervising Master's thesis for junior medical doctors

Contributing to a weekly staff round discussing diagnosis and management of difficult cases

**Team member of the Pediatric Hepatology Unit**

- One of the team members running the pediatric hepatology clinic twice weekly with an average flow of 60-70 patients per clinic
- Performing an average of 2 cases of liver biopsies weekly
- Supervising the diagnosis and management of patients admitted to the pediatric hepatology inpatient unit
- Co-Supervising with surgeons the management of patients who had undergone surgical intervention for underlying liver surgical cause
- One of the members of liver transplantation team; participating in a weekly meeting, preparing cases of transplantation and following up transplanted cases postoperatively
- Participating in the pediatric hepatology staff round held weekly discussing difficult cases, modifying our clinical practice and getting updated with new topics
- Participating in a monthly administrative meeting organizing our work, evaluating the performance and planning ahead
- Participating in the residents training program implementation in the pediatric hepatology department

June 2019- October 2019

**King's College Hospital**

London, UK

**Clinical attachment in Pediatric Liver Unit**

Participating in ward rounds with active discussion of patients' illnesses, possible diagnosis and treatment

Observing ICU and HDU patients' management including acute liver failure and post-transplantation patients

Attendance of multidisciplinary meetings involving the hepatologists, transplant surgeons, pediatric surgeons, radiologists, and intensivists discussing different patients on ward, intensive care and listing patients for liver transplantation.

Attendance of hepatology-pathology meetings discussing the histopathology of a wide variety of liver disease patients

Attendance of hepatology-radiology meeting discussing different radiological images for patients with different liver diseases, possible interventions, and further management.

Data collection and analysis with abstract writing

Feb2012- July 2016

**Faculty of Medicine, Cairo University**

Cairo, Egypt

**Demonstrator then Assistant Lecturer of Pediatrics- Pediatric Hepatology and Gastroenterology Unit**

Running a weekly outpatient general pediatric clinic with average patient flow of 40-60 patients per clinic.

Training and supervising junior residents on general pediatrics including clinical rounds and inpatient care

Lecturing medical students and house officers on General Pediatrics and its clinical approach

Supervising junior residents in the casualty of general pediatrics on monthly bases

Team member of the Pediatric Hepatology

- One of the team members running the pediatric hepatology clinic twice weekly with an average flow of 60-70 patients per clinic
- Performing an average of 2 liver biopsies weekly
- Following up the patients in the Pediatric Hepatology inpatient unit and providing them with the appropriate management
- Participating in the pediatric hepatology staff round held weekly discussing difficult cases, modifying our clinical practice and getting updated with new topics
- Participating in a monthly administrative meeting organizing our work, evaluating the performance and planning ahead
- Participating in the residents training program implementation in the pediatric hepatology department
- One of the team members establishing the e-learning program for the hepatology curriculum for medical school students

Team member of the Pediatric Gastroenterology Unit

- One of the team members running the pediatric gastroenterology clinic once weekly with an average flow of 30-40 patients per clinic
- Running a weekly Upper GI endoscopy list (average 10 - 14 cases) including diagnostic and interventional endoscopies. Interventions include variceal band ligation, post corrosive esophageal dilatation, foreign body removal and biopsy taking

May 2011- Jan 2012      **Faculty of Medicine, Cairo University**

Cairo, Egypt

**Registrar in Pediatric intensive care unit**

Management of critically ill patients in the ICU

Training residents on intensive care approach.

Performing procedures as central line insertion and ventilation

Dec 2011- April 2013      **Pediatric Cancer Hospital 57357**

Cairo, Egypt

**Part time Registrar in Pediatric intensive care unit**

Management of critically ill cancer patients in the ICU

Performing procedures as central line insertion, ventilation

Providing patients with multisystem support such as dialysis and inotropic support

April 2008- April 2011

**Faculty of Medicine, Cairo University**

Cairo, Egypt

## **Resident of Pediatrics and Neonatology**

Fulfilling clinical rotations on:

General pediatric in-patient wards

- Pediatric nephrology, renal replacement therapy (hemodialysis, and peritoneal dialysis)
- Pediatric cardiology and cardiothoracic postoperative care
- Pediatric endocrinology
- Pediatric hematology
- Pediatric intensive care unit
- Neonatal intensive care unit and neonatal surgical intensive care unit

## **RESEARCH EXPERIENCE**

- El-Karakasy H, **Abdullatif HM**, Ghobrial CM, Mogahed EA, Yasin NA, Talal N, Rashed M. Clinical experience with hepatorenal tyrosinemia from a single Egyptian center. PLoS One. 2022 May 10;17(5):e0268017. doi: 10.1371/journal.pone.0268017.
- Mogahed E, El-Karakasy H, Zaki H, **Abdullatif H**. Autoimmune hepatitis in Egyptian children: A single center experience. Int J Immunopathol Pharmacol. 2022 Jan-Dec;36:20587384211073265. doi: 10.1177/20587384211073265.
- **Abdullatif H**, Elakel W, Baroudy S, El-Karakasy H, Mogahed EA. Covid-19 pandemic in Egyptian children with liver diseases: Incidence and impact on health care service delivery in a low/middle income country. Arab J Gastroenterol. 2022 ;23:1-6.
- Mogahed EA, El-Karakasy H, **Abdullatif H**, Yasin NA, Nagy A, Alem SA, Eldeen HG, El-Raziky MS. Improvement in liver stiffness in pediatric HCV patients after treatment with direct acting antivirals. J Pediatr. 2021; 233: 126-131.
- **Abdullatif HM**, Ramzi R, Mogahed EA, Ghobrial CM, El Rasheed Abd El Zaher BA, El Raziky MS, El-Karakasy HM. Drug-Drug Interactions in Children and Adolescents Receiving Ledipasvir/Sofosbuvir for the Treatment of Hepatitis C Virus Infection. Clin Drug Investig. 2019; 39: 857-864.
- Ghobrial C, Sobhy R, Mogahed E, **Abdullatif H**, El-Karakasy H. Is sofosbuvir/ledipasvir safe for the hearts of children with hepatitis C virus? Dig Liver Dis. 2019; 51: 258-262.
- El-Karakasy H, Mogahed EA, **Abdullatif H**, Ghobrial C, El-Raziky MS, El-Koofy N, El-Shabrawi M, Ghita H, Baroudy S, Okasha S. Sustained Viral Response in Genotype 4 Chronic Hepatitis C Virus-infected Children and Adolescents Treated with Sofosbuvir/Ledipasvir. J Pediatr Gastroenterol Nutr 2018; 67: 626-630.
- **Abdullatif H**, Mohsen N, El-Sayed R, El-Mougy F, El-Karakasy H. Hemophagocytic Lymphohistiocytosis Presenting as Neonatal Liver Failure: A Case Series. Arab J Gastroenterol 2016; 17: 105-9.

- MD thesis: “The molecular diagnosis of mitochondrial hepatopathies in neonates and infants with liver cell failure”
- MSc thesis: “Junctional Ectopic Tachycardia after surgery for congenital heart disease”

### **CONFERENCE PRESENTATIONS**

- Oral presentation in the **2021 Virtual International Congress of ILTS, ELITA and LICAGE “Practical Utility of serum ammonia in children with acute liver failure, a biomarker of outcome”**
- Poster presentation in the **2021 Virtual International Congress of ILTS, ELITA and LICAGE “Risk factors of bacterial and viral infections in the era of antimicrobial stewardship: Single center experience”**.
- Oral presentation in **Annual congress of organ transplantation 2021 (in conjunction with the African society of organ transplantation and Egyptian Transplantation society “EBV viremia posttransplant; do we need to monitor and treat?”**.
- Poster presentation in **ESPGHAN annual meeting 2019 “Drug-Drug Interactions in Children and Adolescents Receiving Ledipasvir/Sofosbuvir for the Treatment of Hepatitis C Virus Infection”**.
- Oral presentation in **EGSPGHAN 2017 “Mitochondrial Hepatopathies”**
- Poster presentation in **WGPGHAN 2016 “T.B. peritonitis: challenges in diagnosis and management” AND “Fever in a newborn, could it be perinatal tuberculosis?”**
- Oral presentation in **EGSPGHAN 2016 “Acute liver failure in neonates and infants”**
- Poster presentation in **NASPGHAN annual meeting 2015 “Etiology of liver failure in neonates and young infants”**
- Poster presentation in the **First Cairo International Conference on Pediatric Postoperative Cardiac Intensive Care in 2012 “Junctional Ectopic Tachycardia after surgery for congenital heart disease”**

### **TRAININGS, AWARDS AND CERTIFICATES**

May 2022      **2022 International Congress of ILTS, ELITA and LICAGE (Hybrid)**

- Certificate of attendance

Jan 2022      **The International Pediatric Liver Disease Symposium (King Fahd Medical City, Saudi Arabia) (Virtual)**

- Certificate of attendance

- May 2021            2021 Virtual International Congress of ILTS, ELITA and LICAGE**
- Oral presentation
  - Poster presentation
  - Certificate of attendance
- Feb 2021            Annual congress of organ transplantation (in conjunction with the African society of organ transplantation and Egyptian Transplantation society)**
- Oral presentation
  - Certificate of attendance
- Feb 2019            International Travel Scholar Award from International Liver Transplantation Society (ILTS)**
- May 2019                            ILTS 2019                            Toronto, Canada**
- Certificate of attendance
- June 2019                            ESPGHAN 2019                            Glasgow, UK**
- Certificate of participation and attendance
  - Young investigator award
- Aug 2017                            EGSPGHAN 2017                            Hurghada, Egypt**
- Certificate of participation and attendance
- April 2017                            11<sup>th</sup> Alex Mowat Symposium                            London, UK**
- Certificate of attendance
- October 2016                            WPGHAN 2016                            Montreal, CANADA**
- Certificate of attendance of the postgraduate course and annual meeting
  - Certificate of Poster presentation
- October 2015                            NASPGHAN annual meeting 2015                            Washington D.C, USA**
- Certificate of attendance of the postgraduate course, annual meeting and NAFLD day
  - Certificate of Poster presentation
- September 2015                            ESPGHAN Young Investigator Forum                            Bergen, Netherlands**
- Sep 2015                            ESPGHAN Endoscopy Summer school                            Sheffield, UK**
- Certificate of attendance

**October 2014          Royal College of Pediatrics and Child Health (RCPCH)**  
**Membership of the Royal Collage of Pediatrics and Child Health (MRCPCH)**

- Successfully fulfilling second step

**September 2014          Communication skills**  
**Faculty and Leadership Development center, Cairo University          Cairo, Egypt**

**June 2013-Nov 2014          Middle East School of Hepatology (MESH)**

- Certificate of attendance of 5 schools (3 were held in Egypt, 1 in Jordon and 1 in U.A.E)

**March 2014          Workshop for liver interventional radiology and GI endoscopy**  
**Ain Shams University          Cairo, Egypt**

- Certificate of attendance

**December 2013          Completion of research methodology course**  
**Faculty of Medicine, Cairo University          Cairo, Egypt**

**September 2013          Basics of abdominal ultrasound          Cairo, Egypt**  
**(Egyptian medical syndicate)**

- Certificate of attendance

**July 2013          Royal Collage of Pediatrics and Child Health (RCPCH)**  
**Membership of the Royal Collage of Pediatrics and Child Health (MRCPCH)**

- Successfully fulfilling first step (Part A and B)

**April 2013          PASPGHAN and EGSPGHAN 2013          Cairo, Egypt**

- Certificate of attendance

**December 2012          Diagnostic unit of Parasitic diseases**  
**Faculty of Medicine          Cairo, Egypt**

**Basic level of Biomedical Statistics**

- Certificate of attendance

**American Heart Association (AHA)**  
**&**  
**April 2012          American Academy of Pediatrics (AAP)**  
**Pediatric Advanced Life Support (PALS) Provider course**

- Certified as PALS Provider

**May 2012**                      **13<sup>th</sup> International Thalassemia Conference**                      Cairo, Egypt

**International Thalassemia day**

- Certificate of participation.

**March 2012**                      **Clinical Neurophysiology Unit**  
   **Faculty of Medicine**                      Cairo, Egypt

**Training course in Electroencephalogram and Epilepsy management**

- Successfully trained in EEG interpretation

**Dec2011-Jan 2012**                      **Centre of Disease Control (CDC)**  
   **Naval Medical Research Unit Three**  
   **(NAMRU3)**                      Cairo,Egypt

**Infection Control Program**

- Certified in Hospital Associated Infection Control practices

**Jan 2012**                      **First Cairo International Conference on**  
   **Pediatric Postoperative Cardiac Intensive**  
   **Care**                      Cairo,Egypt

- Poster Presentation and Attendance Completion

**October 2011**                      **Centre of Disease Control (CDC),**  
   **Naval Medical Research Unit Three**  
   **(NAMRU3)**

**Scientific day on Difficult choices- Decision making for diagnosis and treatment of ICU Infections**

- Certificate of attendance

**October 2011**                      **Approachable Coaching Ltd.**

**Career planning for doctors**

- Certificate of Attendance

**2009**                      **European Resuscitation Council (ERC)**

**EPLS Provider Course**

- Certified as advanced pediatric life support provider

**2009**                      **The Egyptian Society of Pediatric**  
   **Endocrinology and Diabetes (ESPED)**

**Fifth International Conference of Diabetes in Childhood and Adolescence**

- Certificate of participation