

Reem Mahmoud Badr El Din Soliman
MB BCh, MSc., MD
Assistant Professor Pediatrics & Neonatology
Egypt

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Personal Details

Full Name	Reem Mahmoud Badr El Din Ahmed Soliman
Date of Birth	08/10/1970
Address	STH 83, District 1 New Giza, Cairo Egypt
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E-Mail	mahmoudreem@rocketmail.com
Nationality	Egyptian
Languages	Arabic : Fluent English: Fluent

Academic Qualifications

2002	Doctorate of Medicine (MD) in Pediatrics, Cairo University Title of Thesis: Inherited Metabolic Disorders Presenting with Neonatal distress. Thesis defended in November 1995 and published at University of Cairo, December 2001
1998	USMLE Educational Commission for Foreign Medical Graduates
1996	Master (MSc) in Pediatrics, Cairo University Title of Thesis: Cranial and Abdominal Ultrasonographic Screening of High Risk Newborns. Thesis defended in November 1995 and published at University of Cairo, November 1995
1992	Bachelor of Medicine & Surgery (MB BCh) with Honours Ranked 5 th in my year Cairo University

Medical Registrations

- Egyptian Medical Council: registration number 112732
- Egyptian Ministry of Health: registration number 116932
- United Arab Emirates Ministry of Health: registration number: 146556

Current Post:

Assistant Professor of Pediatrics & Neonatology
October 2010 – Present
Cairo University Children's Hospital
Supervisor: Professor Iman Ehsan

Previous Posts:

Consultant Pediatrician & Neonatologist
September 2012 – October 2017
United Arab Emirates, Ministry of Health, Fujairah Hospital
Supervisor: Olfat Nasser El Zaabi

I provided clinical care consultancy services as well as effective communication, planning & organization, leadership and team management skills in a tertiary NICU which act as a referral unit for the UAE east coast. My scope of work included managing sick & preterm newborns including ELBW babies < 1 Kgm with special emphasis on ventilation & nutrition management.

Assistant Professor of Pediatrics

September 2012 – November 2016
RAK College of Medical Sciences, RAK Medical and Health Sciences University
Ras Al Khaima – United Arab Emirates

Neonatology Consultant OJT Coach & Training Specialist

June 2007 – June 2010
Integrated Reproductive Health Services (Takamol) Project, USAID funded Project in Egypt

Lecturer of Pediatrics

September 2005 – May 2012
Sixth of October Medical School

Lecturer of Pediatrics

May 2003 – October 2010
Cairo University Children's Hospital
Supervisor: Professor Iman Seoud

Assistant Lecturer of Pediatrics

November 1997 – May 2003
Cairo University Children's Hospital
Supervisor: Professor Ibrahim Choukry

Clinical Demonstrator

April 1997 – November 1997
Cairo University Children's Hospital
Supervisor: Professor Ibrahim Choukry

Pediatric Resident

March 1994 – March 1997

Cairo University Children's Hospital

Professor Saffnaz El Maraghi

Rotations: General Pediatrics – Intensive Care –
Neonatology – Gastroenterology – Pediatrics Emergencies

Rotating House Officer

March 1993 – February 1994

Cairo University Hospital

Rotations: General Surgery – Medicine – Obstetrics & Gynaecology –
Pediatrics – Anaesthetics – Ophthalmology

Experience: in Teaching

As a Faculty member in Cairo University, I am directly involved in the teaching of Cairo University undergraduate students in General Pediatrics and Neonatology. This included a group of Malaysian Scholarship Medical Students for 2 years and Sixth of October medical students for 4 years. I also share in the teaching of the Neonatology component of the Pediatric syllabus to postgraduate students preparing for Master's, MD and Egyptian membership examinations. My job also involves supervising MSc and MD thesis and participating in Pediatric conferences. I have always enjoyed teaching, both formal (Power point presentations) and informal (bedside & clinics) at each stage of my career so far and proud to have consistently received positive feedback from my students.

Courses & Workshops

- Stabilization of the Sick Neonate Workshop, the First International Conference of RCPCH – MENA 29th – 31st January 2019
- Approaches to Preterm Nutrition Workshop, the First International Conference of RCPCH – MENA 29th – 31st January 2019
- Neonatal Resuscitation Program (NRP), University of Sharjah, UAE, May 2017
- 20 Hours Breast Feeding Workshop, Fujairh Hospital, UAE, May 2014
- Pediatric Advanced Life Support Provider Course (PALS), Fujairh Hospital, UAE, June 2014
- Workshop on Prevention of Mother to Child transmission of HIV, UNICEF, Dubai – UAE, 23-24th June 2014
- Basic life support provider course (BLS), American Heart Association Health Care, UAE, 20 February 2013.
- Nutrition in Preterm Workshop, 15th Annual Conference of the Egyptian Association of Neonatology, 2011
- Credit Hour System, Cairo University, 2011

- Effective Presentation Skills, Cairo University, 2012
- Uses of Technology in Teaching, Cairo University, 2009
- Effective Communication Skills in Teaching, Cairo University, 2008
- Management of Research Team, Cairo University, 2008
- Exams & Students Evaluation Systems, Cairo University, 2019
- International Publications, Cairo University, 2008
- Research Methodology, Cairo University, 2007

Conferences & Meetings

- 7th International Neonatology Conference on Hottest Topics in Neonatal Medicine, Abu Dhabi – UAE, 9th – 11th March, 2017.
- The First International Conference of the RCPCH – MENA, Cairo – Egypt, 29th – 31st January, 2019.
- Third Pedia Dubai International Conference, Dubai, UAE, 31st March – 2nd April, 2016
- IPOKRATES Clinical Seminar: Nutrition and Gastroenterology of the Newborn, Dubai – UAE, October 23 – 25, 2014
- 7th Middle East Pediatrics Conference, Dubai – UAE, 27-29th January, 2014
- 15th Annual Conference of the Egyptian Association of Neonatology, Cairo, Egypt, 13th – 14th January, 2011
- 24th Annual Meeting of Alexandria Department of Obstetrics & Gynecology, Alexandria, Egypt, April 29 – 30, 2010

Publications

Full Manuscripts

- Dalia A Saied, Ahmed M Kaddah, Reem M Badr El Din, Safaa S Mohaseb. Allomimmunization and Erythrocyte Autoimmunization in Transfusion-dependent Egyptian Thalassemic Patients. *Pediatr Hematol Oncol* 2011 August; 33(6): 409-414.
- Aly H, Zahraa Ezz El Din, Soliman RM, Bhattacharjee I, Abdellatif MA, Kamel A, Salah H. Renal Function in Small For Gestational Age Preterm Infants. *Journal Of Perinatology* 2019; Available from: [https:// doi.org/10.1038/s41372-019-0431-0](https://doi.org/10.1038/s41372-019-0431-0)
- Aly H, Soliman RM, El Dib M, Said RN, Abdellatif MA, Siabii H, Elwakkad A. Does positioning affect tracheal aspiration of gastric content in ventilated infants? *J Pediatr Gastroenterol Nutr* 2015 March; 60(3):327-31.

- Aly H, Soliman RM, El Dib M, Fawzy EM, Badawi NE, Rabie WA, El badawi AA. Birth Weight, Insulin Resistance, and Blood Pressure in Late preterm Infants. Am J Perinatol 2015 Jan 16. PubMed PMID 25594215.
- Said RN, Abd El Aziz A, Soliman RM, Saleh M, El wakkad A. PROCOLLAGEN type III Propeptide Levels among Preterm Infants in Neonatal Intensive Care Unit. The Egyptian Journal of Neonatology 2010 Jan; 11(1):25-36.
- Soliman RM, Hamed M. Proton Magnetic Resonance Spectroscopy for Evluation of Brain Injury in Asphyxiated Term Neonates. The Medical Journal of Cairo University 2008 Dec; 76(4):257-263.