

International Course for Thalassemias

(2 days course)

November 13-14 November 2020)

Venue (Itqan Simulation Center, HMC, Doha, Qatar)

DAY 1

Time	Lecture	Topic	Presenter	Objectives
07:30 – 08:00	Registration and Breakfast			
08:00- 08:10	Welcome and Introduction		Dr. Mohd Yassin	
08:10 – 08:50	Lecture 01	Epidemiology /Pathophysiology of Thalassemia Major	Prof. Salaam Alkindi	
08:55 – 09:30	Lecture 02	Genotype / Phenotype of Thalassemias	Dr. Reem Al Sulaiman	
09: 30 – 09:45 Break time 15 minutes				
09:45 – 10:35	Lecture 03	Laboratory diagnosis of Hemoglobinopathies	Dr. Ahmad Al Sabbagh	
10:40 – 11:25	Lecture 04	Conventional Treatment of Thalassemia in Pediatrics	Prof. Yasser Wali	
Friday Prayer time and Lunch 11:30 -12:30				
12:30 – 01:20	Lecture 05	Conventional Treatment of Thalassemia in Adults	Prof. Salam AlKindi	
01:20 – 01:40	Lecture 06	Growth in Children with Thalassemia (nutrition, hormones and bones)	Prof. Ashraf Soliman	
02:00 – 02:15 Afternoon Break 15 Minutes				
02:15 – 3:00	Lecture 07	Thalassemia Intermedia from Diagnosis and Complications	Prof. Mehran Karimi	
03:00 – 03:40	Lecture 08	Chelation Therapy in Thalassemia past ,current ,and future	Dr. Rola Ghosoub	
03:40 – 04:20	Lecture 09	Thalassemia care from Nursing Perspective	Ms. Khadra Yassin	

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DAY 2

Time	Lecture	Topic	Presenter	Objectives
07:30 – 08:00	Registration and Breakfast			
08:00 – 08:40	Lecture 01	What we have learned in 20 years of use of MRI for assessment of liver and heart iron overload in Thalassemia	Prof. Julliano Fernandez	
08:40 – 09:20	Lecture 02	Complications of Thalassemia in adults (hypogonadism, fertility and bone disorders)	Prof. Vincenzo De Sanctis	
09:20 – 09:35 15 Minutes Break				
09:35 – 10:15	Lecture 03	How to effectively implement MRI screening for iron overload practical problems cost effectiveness and rapid imaging	Prof. Julliano Fernandez	
10:15 – 11:00	Lecture 04	Thalassemia Intermedia Management	Prof. Mehran Karimi	
11:00 – 12:00	Lecture 05 Non-conventional Treatment	Transplant in Thalassemia (Pediatrics and Adults)	Prof. Javid Gaziev	
12:00 – 12:45 Prayer and Lunch				
12:45 – 01:25	Lecture 06	Gene therapy in thalassemia	Prof. Andreas Kulozik	
01:25 – 2:10	Lecture 07	Skeletal manifestations in Thalassemia Major	Prof. Said Bedair	
02:10 – 02:25 15 Minutes Break				
02:25 – 03:30	Case Study Presentation	4 Cases, Each Case 15 Minutes	Clinical Hematology Fellows	