



# Program of Pediatric CDH and ECMO course

## Day 1

### Day 1: Hemodynamics of CDH and ECMO

7:45-8:15	Registration + login online participants
8:15-8:30	Welcome
8:30-9:00	Prenatal management and treatment of CDH
9:00-9:40	Newborn diagnosis and management in CDH
9:40-10:30	Hemodynamics in CDH and indication for ECMO
10:30-10:50	Break
10:50-11:30	Steps of ECMO and which cannulas to use
11:30-11:45	Risks and complications of ECMO
11:45-12:30	Scenario based training
12:30-13:15	Lunch break
13:15-13:45	Tips & Tricks ECMO cannulation
13:55-14:00	Video of training on the ECMO model
14:00-15:00	Hands-on training ECMO on inanimate models
15:00-15:30	Break
15:30-16:00	Decannulation from ECMO
16:00-16:30	Hemostasis in ECMO
16:30-17:00	When are you proficient to perform an ECMO?



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## Day 2

### Day 2: Treatment of CHD

8:15-8:30	Types and classification of CDH
8:30-9:00	Overview of CDH treatment
9:00-9:30	Pulmonary morbidity in CDH
9:30-9:45	The gastro-intestinal tract in CDH
9:45-10:00	Recurrences after CDH
10:00-10:30	Break
10:30-11:30	Steps of CDH closure with video guidance
11:30-12:30	Debate
12:30-13:15	Lunch
13:15-13:30	Video of training on the model
13:30-15:00	Hands-on training CDH closure on inanimate CDH models
15:00-15:30	Break
15:30-15:45	European Reference Networks
15:45-16:15	Long term multidisciplinary follow up program
16:15-17:00	Interactive quiz on CDH and ECMO
17:00	Closure of course