## 21st of November 2019 Day One: Understanding Fetal Heart Rate Control & Pathophysiology

Time	Session topic	Speaker
08:45	Registration	
09:00	Introduction & CTG Pretest	Anneke Kwee Petra Bakker
09:05	Understanding the limitations of CTG	Edwin Chandraharan
09:45	Tea/Coffee	
10:05	Pathophysiology of CTG: Understanding fetal heart rate control & physiology behind 'CTG patterns'	Edwin Chandraharan
11:00	Discussion	
11:10	Break	
11:20	Fetal Monitoring in the High Risk Labour: Meconium, infection, fever, syntocinon, etc.	Edwin Chandraharan
12:20	Discussion	
12:30	Lunch	
13:30	Role of contractions and fetal stress	Petra Bakker
14:10	Types of Intrapartum Hypoxia I	Edwin Chandraharan
14:40	Break	
14:50	Types of Intrapartum Hypoxia, Part II	Edwin Chandraharan
15:40	Tea/Coffee, cookies and fruit	
15:55	Interactive review of cases	Edwin Chandraharan
l 6:30- l 6:45	Discussion and Close	

## 22<sup>nd</sup> of November 2019 Day Two: Deeper Understanding of intrapartum Hypoxia and wider clinical picture

Time	Session topic	Speaker
09:00	Re-cap: Understanding the types of intrapartum hypoxia in interpreting CTG	Edwin Chandraharan
10:00	Tea/Coffee	
10:15	Interactive review of CTG: Application of fetal physiology	Edwin Chandraharan
11:00	Break	
11:10	Pathophysiology and Role of Fetal ECG	Edwin Chandraharan
12:30	Lunch	
13:30	Case Illustrations and Latest Evidence of ST Analysis	Anneke Kwee
14:20	Illustrative Cases: Interactive Discussion	Faculty
15:00	Tea/Coffee, cookies and fruit	
15:20	Illustrative Cases: Interactive Discussion	Faculty
16:30- 16:45	Discussion & CTG Posttest & Feedback	Faculty