

# CTG Master Class

## Turku

16<sup>th</sup> - 17<sup>th</sup> of May 2019



**Venue: Aitiopaikka/Auditorium,  
Turku**

The Master Class is organised by Neoventa Medical  
in cooperation with Turku University Hospital.

Neoventa Academy

 **TYKS** TURKU UNIVERSITY  
HOSPITAL

## Welcome to CTG Master Class in Turku!

We are very proud to announce that the highly esteemed two day course in intrapartum fetal monitoring will take place at Aitiopaikka.

### Dates

16<sup>th</sup> to 17<sup>th</sup> of May 2019 at Aitiopaikka Conducted by the Intra Partum Fetal Monitoring Group from St George's University Hospital, London for health-care professionals in Obstetrics.

### The program includes

- Fetal heart rate control and pathophysiology
- Deeper understanding of intrapartum hypoxia and the wider clinical picture
- Interactive review of cases

### Faculty

Edwin Chandraharan, UK  
Austin Ugwumadu, UK  
Susanna Timonen, FI  
Kaarin Mäkikallio, FI  
Annika Mårtendal, SE

### Venue

Aitiopaikka/Auditorium  
Itsenäisyydenaukio 2,  
20800 Turku, Finland

### Fee

Two day course fee: 295€ (excl. VAT, including lunch and coffee).

### For registration

Please make your registration at [www.neoventa.com/education/ctgmasterclass/registration/](http://www.neoventa.com/education/ctgmasterclass/registration/)  
Please note we must receive payment as cleared funds prior to course.

### **Last day for registration 15<sup>th</sup> of April.**

Places available on 'first come first serve' basis.

For more information, please visit:

[www.neoventa.com/education/ctgmasterclass/](http://www.neoventa.com/education/ctgmasterclass/)

Please note that all lectures and material will be in English.

The CTG Master Class will give you a deeper understanding of CTG and CTG interpretation and offers an incomparable opportunity for obstetricians and midwives to assess and interpret a wide range of real life obstetric emergencies. This highly esteemed course is run by the team at St George's several times a year.

## 16<sup>th</sup> of May 2019

Day One: Understanding Fetal Heart Rate Control & Pathophysiology

Time	Session topic	Speaker
08:45	Registration	
09:00	Introduction & CTG Pretest	Susanna Timonen, Kaarin Mäkikallio
09:05	Understanding the limitations of CTG	Edwin Chandrabaran
09:45	<b>Tea/Coffee</b>	
10:05	Pathophysiology of CTG: Understanding fetal heart rate control & physiology behind 'CTG patterns'	Edwin Chandrabaran
11:00	Discussion	
11:10	<b>Break</b>	
11:20	Fetal Monitoring in the High Risk Labour: Meconium, infection, fever, syntocinon, etc.	Austin Ugumadu
12:20	Discussion	
12:30	<b>Lunch</b>	
13:30	Types of Intrapartum Hypoxia, Part I	Edwin Chandrabaran
14:30	<b>Break</b>	
14:40	Pathophysiology and role of Fetal ECG/STAN	Austin Ugumadu
15:40	<b>Tea/Coffee, cookies and fruit</b>	
15:55	Types of Intrapartum Hypoxia, Part II	Edwin Chandrabaran
16:45	Discussion and Close	

## 17<sup>th</sup> of May 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 Chandrabaran
10:00	<b>Tea/Coffee</b>	
10:15	The 'Wider Clinical Picture'	Edwin Chandrabaran
11:00	<b>Break</b>	
11:10	Fetal Acid-Base Balance and Fetal Blood Sampling	Edwin Chandrabaran
12:30	<b>Lunch</b>	
13:30	Case Illustrations	Faculty
14:45	Illustrative Cases: Interactive Discussion	Faculty
14:30	<b>Tea/Coffee, cookies and fruit</b>	
14:45	Illustrative Cases: Interactive Discussion	Faculty
15:50	<b>Break</b>	
16:00-16:45	Discussion & CTG Posttest & Feedback	Faculty



## Venue

**Aitiopaikka/Auditorium**

**Itsenäisyydenaukio 2,  
20800 Turku, Finland**

## How to get to the venue

**Walking distance from all central Hotels,  
Aitiopaikkka is in the heart of Turku.**



Please note that all registrations are made online at [www.neoventa.com/education/ctgmasterclass/registration/](http://www.neoventa.com/education/ctgmasterclass/registration/)

E-mail

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