

*Preliminary program*  
**CTG Masterclass Online**

*Course director: Susana Pereira*

<b><i>Time (CET)</i></b>	<b><i>Session topic</i></b>
<b>08:45</b>	Registration
<b>08:55</b>	Welcome by Neoventa
<b>09:00</b>	Understanding the limitations of current CTG guidelines Why do we need physiological interpretation of CTG?
<b>09:30</b>	Pathophysiology of CTG Understanding the fetal heart rate control & physiology behind the CTG
<b>10:45</b>	<b>Break</b>
<b>11:00</b>	Gradually evolving hypoxia Understanding the normal responses to hypoxic stress in labor and when to intervene
<b>11:45</b>	Subacute hypoxia and second stage of labor
<b>12:45</b>	<b>Lunch</b>
<b>13:30</b>	Acute hypoxia and labor accidents
<b>14:15</b>	What about infection/ inflammation? Recognizing signs of chorioamnionitis on the CTG
<b>15:00</b>	<b>Break</b>
<b>15:15</b>	Chronic hypoxia and other antenatal fetal injuries Is this fetus fit for labor?
<b>16:00</b>	Human factors in CTG interpretation
<b>16:30 – 17:00</b>	Quiz Close Goodbye