

# SHAPE with LivaNova in Cardiopulmonary surgery Training Programme ATS Agenda [21-12-2019, Saudi Arabia]



Time	Duration (mins)	Overview	Presenter
9h-9h20	20	<b>Autotransfusion I:</b> Introduction to ATS <ul style="list-style-type: none"> <li>• Introduction to blood transfusion in cardiac surgery</li> <li>• Challenges associated with allogenic blood transfusion</li> </ul>	Eddy Overdevest
9h20-9h50	30	<b>Autotransfusion II:</b> Blood management strategies <ul style="list-style-type: none"> <li>• Blood management strategies</li> <li>• ATS benefits</li> <li>• ATS implementation</li> </ul>	Eddy Overdevest
10h00-10h30	30	<b>Autotransfusion III:</b> Use in non-cardiac surgeries <ul style="list-style-type: none"> <li>• ATS can be used in various types of non-cardiac surgery</li> </ul>	Eddy Overdevest
10h30-11h		<i>Break</i>	
11h-12h30	60	<b>Autotransfusion IV:</b> Using the XTRA ATS unit <ul style="list-style-type: none"> <li>• Introduction to XTRA ATS system</li> <li>• XTRA ATS hardware</li> <li>• XTRA ATS disposables</li> <li>• Clinical benefits of XTRA ATS system</li> <li>• Including optional hands-on training</li> </ul>	Eddy Overdevest
12h45	10	<b>Module summary</b>	[Eddy Overdevest]
13h00		<i>Close and departure</i>	

This is a medical education meeting intended for healthcare professionals who are involved in the specialist care of patients during cardiopulmonary surgery, particularly perfusionists cardiac surgeons and anaesthesiologists.