

# Advanced Course on Echocardiography - Berlin

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## Day 1: September 28, 2019

09:00-09:30	Overview on Critical Care Echocardiography	<i>D De Backer</i>
09:30-10:00	TEE: Main views, interest, side effects & contraindications	<i>A Vieillard-Baron</i>
<i>10:00-10:15</i>	<i>Coffee Break</i>	
10:15-11:00	LV Systolic Function: Echo parameters	<i>P Vignon</i>
11:00-11:30	LV Systolic Function: What is known in the different clinical situations in the ICU?	<i>A Vieillard-Baron</i>
11:30-12:00	LV Systolic Function: Cases/discussion	<i>A Mekontso-Dessap</i>
<i>12:00-13:00</i>	<i>Lunch</i>	
13:00-13:30	European Diploma: How does it work?	<i>D De Backer</i>
13:30-14:15	LV Diastolic Function: Echo parameters	<i>M Slama</i>
14:15-14:30	LV Diastolic Function: What is known in the different clinical situations in the ICU?	<i>A McLean</i>
<i>14:30-15:00</i>	<i>Coffee Break</i>	
15:00-15:45	LV Diastolic Function: Cases/discussion	<i>P Vignon</i>
15:45-16:30	Pericardial disease and echo	<i>P Mayo</i>

## Day 2: September 29, 2019

09:00-09:30	Fluid management: Static echo parameters	<i>M Slama</i>
09:30-10:00	Fluid management: Echo and fluid responsiveness evaluation	<i>P Vignon</i>
10:00-10:30	Fluid management: Cases/discussion	<i>A Vieillard-Baron</i>
<i>10:30-11:00</i>	<i>Coffee Break</i>	
11:00-11:30	Fluid management: How to do in practice?	<i>A McLean</i>
11:30-12:15	RV Function: Echo parameters	<i>A Vieillard-Baron</i>
12:15-12:45	RV Function: What is known in the different clinical situations in the ICU?	<i>M Slama</i>
<i>12:45-14:00</i>	<i>Lunch</i>	
14:00-14:30	RV Function: Cases/discussion	<i>A McLean</i>
14:30-15:00	How do I perform in practice an echo examination at the bedside and the report	<i>P Mayo</i>
15:00-15:30	Pitfalls and mimickers	<i>P Vignon</i>