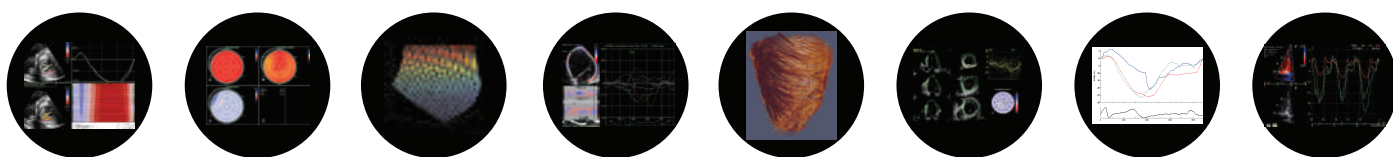


May 13, 14 & 20, 2021 - OnLine



7th Barcelona Myocardial Strain Hands-on



Directors:

Bart Bijnens & Marta Sitges, Barcelona; Maja Cikes, Zagreb

The **7th Barcelona Myocardial Strain Hands-on** will be organised fully online, on **Thursday 13th, Friday 14th and Thursday 20th of May 2021**.

This course provides a thorough overview and hands-on experience in myocardial strain analysis (speckle tracking as well as Tissue Doppler-based). The concepts of the strain analysis, together with tips-and-tricks for the processing, will be presented using **illustrative patient cases** and enriched with pathophysiologic knowledge of cardiac mechanics and ventricular remodelling to provide advanced interpretation for clinical practice or research projects. Participants get plenty of time for **hands-on analysis of cases provided** using a cloud-based workstation to analyse them under supervision of the experts. This event will be fully online with close interaction with the experts

Thursday, May 13, 2021

Session I	General concept and working on normal hearts
14.00 - 14.05	Opening
14.05 - 14.35	Strain analysis on EchoPac - Concepts & demo
14.35 - 15.20	Normal cases analysed by participants
15.20 - 15:35	Interactive wrap-up
15.35 - 16.00	Break
Session II	Hypertrophic hearts
16.00 - 16.30	Hypertrophic hearts - Concepts and demonstration
16.30 - 17.15	Hypertrophic cases analysed by participants
17.15 - 17:30	Interactive wrap-up

Friday, May 14, 2021

Session III	Thin myocardium
14.00 - 14.30	Thin myocardium- Concepts and demonstration
14.30 - 15.15	CAD and HFcases analysed by participants
15.15 - 15:30	Interactive wrap-up
15.30 - 16.00	Break
Session IV	LBBB and CRT
16.00 - 16.30	LBBB and CRT - Concepts and demonstration
16.30 - 17.15	LBBB and CRT cases analysed by participants
17:15 - 17:30	Interactive wrap-up

Thursday, May 20, 2021

Session V	Valve diseases
14.00 - 14.30	Valve diseases - Concepts and demonstration
14.30 - 15.15	Valve disease cases analysed by participants
15.15 - 15:30	Interactive wrap-up
15.30 - 16.00	Break
Session VI	The RV
16.00 - 16.30	RV - Concepts and demonstration
16.30 - 17.15	RV cases analysed by participants
17:15 - 17:30	Course wrap-up

Venue:

Fully online course, using cloud-based workstations and online interaction with the faculty

Registration Fee

Regular: € 250
Students and Technicians: € 150