

Echo Crit

level II

February 26 and 27, 2027 | CUF Simulation Center





Friday 26

- 8:30 am ● Registration

- 9:00 am ● Basic vs. Advanced EchoCrit
- 9:20 am ● TEE views
- 9:40 am ● LV diastolic function
- 10:00 am ● Vexus
- 10:20 am ● Lung ultrasound

- 10:40 am ● Coffee break

- 11:00 am ● Hands on | 4 groups of 5
 - A+B | TEE simulator - views
 - B+A | Lung ultrasound
 - C+D | LV diastolic function
 - D+C | Vexus

- 1:00 pm ● Lunch

- 2:00 pm ● Hands on | 4 groups of 5
 - C+D | TEE simulator - views
 - D+C | Lung ultrasound
 - A+B | LV diastolic function
 - B+A | Vexus

- 4:00 pm ● Coffee break

- 4:30 pm ● Prosthetic valves
- 5:00 pm ● Cardiogenic shock - AMI and cardiomyopathies
- 5:30 pm ● Obstructed Heart - Atypical tamponade, Constrictive pericarditis, DOLVOT
- 6:00 pm ● Intracardiac device infections and systemic embolism

- 6:30 pm ● End of the 1st day



Saturday 27

- 9:00 am | Diaphragm
- 9:20 am | Ventilatory weaning failure
- 9:40 am | Inexplained sustained hypoxia & shunts
- 10:00 am | Speckle tracking
- 10:20 am | Cardiac trauma and Acute aortic syndromes
- 10:40 am | Coffee break
- 11:00 am | Hands on | 4 groups of 5
A+B | Intracardiac shunts and systemic embolism
B+A | Ventilatory weaning failure
C+D | Speckle tracking
D+C | ECMO and Impella case scenarios
- 1:00 pm | Lunch
- 2:00 pm | Hands on | 4 groups of 5
C+D | Intracardiac shunts and systemic embolism
D+C | Ventilatory weaning failure
A+B | Speckle tracking
B+A | ECMO and Impella case scenarios
- 4:00 pm | Coffee break
- 4:30 pm | Bring your own clinical case
- 6:00 pm | Final considerations and satisfaction survey
- 6:30 pm | Course closure

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Coordinators

Filipe Gonzalez
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Speakers

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