

## DESCRIBE, EXPLAIN, PRACTICE, DEMONSTRATE AND RECOGNIZE IVUS IMAGES

### Course directors

Dr. Gabriele L. Gasparini, Dr. Damiano Regazzoli

### Live Case facilitator

Dr. Jacopo A. Oreglia

### When

21 April 2021,  
09.00-16.30

### Who

Physicians who have some experience with IVUS who want to increase their knowledge of the practical use, measurements and interpretation

### Where

Humanitas Research Hospital – Rozzano (MI, Italy)  
Humanitas Research Hospital - Department of Invasive Cardiology  
Via Manzoni 56, 20089

### Course Objectives

- Describe how intravascular ultrasound (IVUS) works
- Explain how IVUS can be used in support of patient treatment
- Practice IVUS image interpretation and analyzing IVUS cases and runs
- Demonstrate how to take measurements
- Recognize and identify complex clinical scenarios and complications by IVUS images

### Course program

09.00-09.30	<b>Introduction</b>
09.30-10.00	<b>How IVUS works</b>
10.00-10.30	<b>How IVUS can be used in support of patient treatment</b>
10.30-11.00	<b>Coffee break</b>
11.00-12.30	<b>IVUS image interpretation and analyzing IVUS cases and runs</b>
12.30-13.30	<b>Lunch</b>
13.30-15.00	<b>How to take measurements and Live Case</b>
15.00-16.30	<b>Complex clinical scenarios and complications by IVUS Images</b>
16.30	<b>Closing remarks</b>