

## HOW TO REACH CARDIOCENTRO TICINO

Cardiocentro Ticino is located in Lugano, approximately one kilometre from the railway station and next to the Municipal Hospital (Ospedale Civico). The close proximity to the main Lugano hospital, well-indicated along the main roads of the city, makes Cardiocentro Ticino easy to reach from all the city incoming roads.

### By Bus

It takes 5 minutes from the rail station, where you have the possibility to choose between the TPL bus n.4 (direction Canobbio) or the ARL bus (Lugano – Tesserete). In both case, you have to get off at “Ospedale Civico” stop.

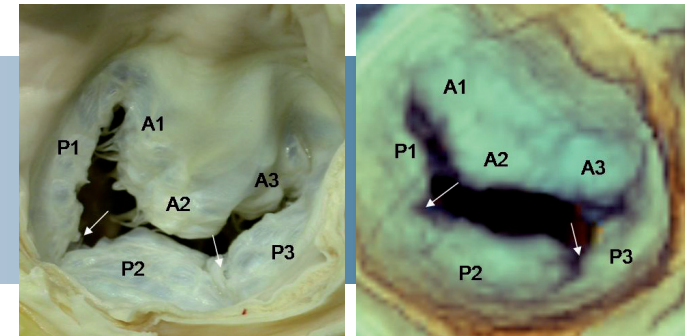
### From Lugano Agno airport

The hospital can be reached quickly by taxi (approximately 15 minutes), or you can take the shuttle bus and get off at the Stazione FFS stop (approximately 10 minutes).

### From Milano-Malpensa airport

The connection is provided by a shuttle bus with terminus at the Lugano train station (Lugano FFS). Travel time is approximately 1 hour.

# 3D Transesophageal Echocardiography course



### Fondazione Cardiocentro Ticino

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## COURSE DETAILS

The 3D Transesophageal Echocardiography course is thought for cardiologists that have already a background in 2D Transesophageal Echocardiography, as the aim of the course is to introduce 3D transesophageal echocardiography skills to doctors that already work in this field.

### SCHEDULE

The course takes one week from Monday through Friday and every day is scheduled as following:

#### 08:00 a.m. - 12:30 p.m.

Echocardiography exams according to the laboratory requirements (ECO 2D e 3D transthoracic, ECO 2D e 3D transesophageal, Eco stress, Eco with perfusion, etc.). The participants will evaluate offline with the tutor an echocardiography exam (measure, diagnostic evaluation, etc.).

#### 02:00 p.m. - 05:00 p.m.

3D Image post-processing on the Work Station of 3D exams with a tutor supervisor.

#### 05:00 p.m. - 06:30 p.m.

Theoretical class and daily case discussion.

Only on Monday the class starts at 09:00 a.m.

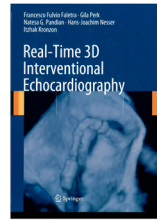
### NEXT CLASSES

The 3D Transesophageal Echocardiography class is organised according to the requests received and the teacher's availability.

On the website [www.cardiocentro.org](http://www.cardiocentro.org) you will find the next sessions.

Additionally, the course can take place only if there are a minimum of 2 and a maximum of 4 participants. The course will be held in English and in Italian according to the requests.

### SUPPORTING MATERIAL



In order to have a closer examination of the topic and better understanding the Echocardiography 3D mechanism, in the participation fee is included the book illustrated.

### TARGET GROUP

Cardiologist, anesthesiologists and sonographers

### COMPETENCE ACQUIRED

At the end of the course you will be able to know the main clinical applications of 3D TEE, optimize your acquisition for the best 3D image quality and for the analysis of the structure of interest, understand the 3D anatomy of the heart and identify main pathological structures (mainly involving mitral valve, interatrial septum, and aortic valve) in the 3D dataset.

### COMPETENCE ACQUIRED

At the end of the course, a certification will be assigned to the attendee that participated to the whole course.

### HOW TO ENROLL

It is possible to register through our website

[www.cardiocentro.org/echo3d](http://www.cardiocentro.org/echo3d)

For further assistance you can drop an email to

[echo3d@cardiocentro.org](mailto:echo3d@cardiocentro.org)

The course costs euro 1200 (around CHF 1450)

## GENERAL INFORMATION

### ACCOMMODATION

We suggest the following accommodation solutions:

#### **Villa Sassa Hotel Residence & SPA \*\*\*\***

Via Tesserete 10

CH-6900 Lugano Switzerland

Tel. +41 (0)91 911 41 11

[www.villasassa.ch](http://www.villasassa.ch)

Price: CHF 215/night

#### **Maraini Resort \*\*\***

Via Massagno 36

CH-6900 Lugano

Tel. +41 (0)91 910 31 11

[www.marainiresort.com](http://www.marainiresort.com)

Price: CHF 800-1000/week

#### **Villa Selva**

Fam. Foletti

via Tesserete 36

CH-6900 Lugano-Massagno

Tel. +41 (0)91 923 60 17

[www.villaselva.ch](http://www.villaselva.ch)

Price: CHF 98-170/night

Please take note that there are some rules to follow.

#### **Guest House Ospedale Civico**

Via Toricelli 21

or Via Ronchetto 16a

CH-6900 Lugano

[roberta.valori@eoc.ch](mailto:roberta.valori@eoc.ch)

Price: CHF 200/week

Please take note that the room is collocated within a shared flat with other doctors.