

Registration form

Cardiopulmonary Exercise Test

Please make your online registration through the website:
www.cardiologicomonzino.it

How to reach us

Public transport (ATM)

From the city centre:

(1) Take subway 3 (yellow line) toward San Donato up to the last station. Take bus number 45, Via Vittorini stop which is 50 m from Centro Cardiologico Monzino.

(2) Take tram number 27 to Viale Ungheria stop, then take bus number 66 or 67 toward Linate airport and get off in Via Vittorini.

From the Central Station and Rogoredo: Take subway 3 (yellow line) and follow the directions above.

By car

The Centro Cardiologico Monzino is situated 100 metres from "Via Mecenate" exit of the Tangenziale Est (bypass road).

From Milan:

Enter Via Mecenate, turn left at the traffic-light just before the entrance to Tangenziale Est and follow indications for CCM (Centro Cardiologico Monzino).

From the A1 (Bologna) motorway:

Take Tangenziale Est (toward Venezia) up to the exit of Via Mecenate, then follow the indication for CCM (Centro Cardiologico Monzino).

From the A1 (Venezia) motorway:

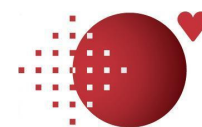
Take Tangenziale Est (toward Bologna) up to the exit of Via Mecenate, then follow the indication for CCM (Centro Cardiologico Monzino).

From the A4 (Torino), A8 (Varese), A7 (Genova), A9 (Como) motorways:

Take Tangenziale Ovest (toward Bologna) and then enter Tangenziale Est (toward Venezia) up to the exit "Via Mecenate" and follow the indications for CCM (Centro Cardiologico Monzino).

Map

You can find the map indicating how to reach us on the web-site www.cardiologicomonzino.it in the "come raggiungerci" area, then clicking on PIANTINA.



Centro Cardiologico
Monzino

Cardiopulmonary Exercise Test 2022

Training course

April 4-8, 2022

November 7-11, 2022

Course venue

Centro Cardiologico Monzino IRCCS, Milano

Course director

PierGiuseppe Agostoni

Coordinatore Area Cardiologia Critica

Faculty

PierGiuseppe Agostoni

Anna Apostolo

Mauro Contini

Fabiana De Martino

Massimo Mapelli

Pietro Palermo

Beatrice Pezzuto

Registration

Participation will be accepted giving priority to the progressive order of date of application to the Organizing Secretariat. Participation to the course will be limited to **10 places**, to guarantee an optimal interaction between tutor and participant.

Registration fee is **1500,00 + 22% VAT (IVA)** and includes:

- Tutor assistance
- Practical activities
- Clinical cases
- Desk work
- CPET plot
- Canteen vouchers
- Certificate of attendance

Venue and time

Laboratorio di Pneumocardiologia

U.O. Scopenso, Cardiologia Clinica e Riabilitativa

Centro Cardiologico Monzino IRCCS

Via Parea, 4 - Milano

Morning 8.30 - 13.00

Afternoon 14.00 - 16.00

Contacts

Scientific Secretariat

PierGiuseppe Agostoni

Centro Cardiologico Monzino IRCCS

piergiuseppe.agostoni@cardiologicomonzino.it

Organizing Secretariat

MZ Events srl

via Farini 81

20159 Milan

tel: 0266802323

Training course

The training course is dedicated to cardiologists, intensivists, pneumologists, internists and physiotherapists needing to use Cardiopulmonary Exercise Test (CPET) in their clinical activity. The course is a combination of practical activities and theoretical lessons. The number of attendees is limited to 10. The entire course will be held in English.

Program

Monday

8.30
LESSON 1
Welcome, course overview, exercise protocols and calibration of the Ergospirometers

9.30
WORKSHOP 1
Calibration and exercise in normal subjects

13.30
LESSON 2
Oxygen consumption

14.30
WORKSHOP 2
Short and long exercise in a normal subject

Tuesday

8.30
LESSON 3
Anaerobic threshold

9.30
WORKSHOP 3
Exercise test in patients (routine activity)

13.30
LESSON 4
Ventilation and exercise (VE/VCO₂ slope)

14.30
WORKSHOP 4
Anaerobic threshold determination, case studies

Wednesday

8.30
LESSON 5
Rehabilitation

9.30
WORKSHOP 5
Exercise test in patients (routine activity) including constant workload exercise

13.30
LESSON 6
Cardiac output determination

14.30
WORKSHOP 6
Cardiac output and arterovenous O₂ difference determination by inert gases rebreathing

Thursday

8.30
LESSON 7
CPET and heart failure

9.30
WORKSHOP 7
Exercise test in patients (routine activity)

13.30
LESSON 8
CPET and pulmonary hypertension

14.30
LESSON 9
CPET and pacemakers

15.30
LESSON 10
Selected cases... what is the diagnosis?

Friday

9.30
LESSON 11
CPET graph as a practical tool for CPET interpretation

9.30
WORKSHOP 8
Exercise test in patients (routine activity)

13.30
LESSON 12
Selected cases possibly proposed by attendees... what is the diagnosis?

14.30
Course examination and diploma ceremony

