

Faculty

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Scientific organizer

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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 raggiungereci” area, then clicking on PIANTINA.



Centro Cardiologico
Monzino

Dipartimento DISCCO - Sezione Cardiovascolare
Università degli Studi di Milano

June 25-27 2018

MASSTRPLAN Milan network meeting

Mass spectrometry in clinical
research and clinical diagnosis

Aula Magna Cesare Bartorelli
Centro Cardiologico Monzino IRCCS, Milano



Centro Cardiologico
Monzino

Rational

The meeting “Mass spectrometry in clinical research and clinical diagnosis” represents a unique occasion that brings together all the research groups participating in the MASSTRPLAN Network to foster learning and inspiration about the role of mass spectrometry in clinical research and diagnosis.

MASSTRPLAN (MASS Spectrometry TRaining network for Protein Lipid adduct Analysis) is an EU funded Innovative Training Network bringing together 25 partners from academic, industrial and healthcare organizations working in the analytical, bioinformatic, biological, clinical and biotech fields. MASSTRPLAN will advance the science and train the next generation of interdisciplinary research leaders in advanced molecular analytical techniques to detect oxidized phospholipids and proteins in biological and clinical samples, evaluate their biochemical roles in inflammation, and translate these findings to develop new diagnostic tools.

Program

MONDAY, JUNE 25

14.00-14.30

Welcome Address

E. Tremoli, C. Banfi,
Centro Cardiologico Monzino, Italy

C.M. Spickett
MASSTRPLAN Project Coordinator, Aston University, Birmingham, UK

14.30-15.20

Clinical Mass Spectrometry

A. Urbani
President EuPA, Catholic University of the Sacred Heart, Rome, Italy

15.20-16.10

Clinical relevance of Biomarkers of Oxidative Stress

P. Ghezzi
Trafford Centre for Medical Research, University of Sussex, UK

16.10-16.30

COFFEE BREAK

16.30-17.20

Progress and promise of Systems Biology: Linking Genotypes and Phenotypes through Omics Approaches

G. Colombo
Unit of Immunology and Functional Genomics, Centro Cardiologico Monzino, Milan, Italy

17.20-18.10

Good Clinical Practice in Clinical Trials

A. Terragni
Clinical Trial Office, Centro Cardiologico Monzino, Milan, Italy

TUESDAY, JUNE 26

9.00-9.50

Mass Spectrometry and Cardiovascular Diseases

M. Mayr
King's College, University of London, UK

9.50-10.40

Mass Spectrometry and Neurodegenerative Diseases

M. Fasano
Department of Science and High Technology, Università degli Studi dell'Insubria, Varese, Italy

10.40-11.00

COFFEE BREAK

11.00-11.50

Mass Spectrometry and Cancer

R. Noberini
Department of Experimental Oncology, European Institute of Oncology, Milan, Italy

11.50-12.40

Foodomics for Healthy Nutrition

A. Scaloni
Proteomics & Mass Spectrometry Laboratory, National Research Council, Naples, Italy

12.40-13.40

LUNCH

13.40-14.30

Mass Spectrometry Applications in Clinical Diagnostics

M. Vogeser
Ludwig-Maximilians-Universität München, München, Germany

14.30-15.10

Integrating Pharmacoproteomics into Early-Phase Clinical Development

M. Bantscheff
Cellzome GmbH, GlaxoSmithKline, Heidelberg, Germany

15.10-15.50

Commercialization and product design

I. Garaguso
Waters Corporation, Manchester, UK

WEDNESDAY, JUNE 27

8.30-10.20

Training on leadership and management in the academic, service or commercial sectors Part 1

M. Torinesi
HEIKO XPLORE, Italy

10.20-10.40

COFFEE BREAK

10.40-12.10

Training on leadership and management in the academic, service or commercial sectors Part 2

M. Torinesi
HEIKO XPLORE, Italy

12.10-13.20

Biostatistics – Theoretical session

F. Veglia
Unit of Biostatistics, Centro Cardiologico Monzino, Milan, Italy