

# **EU-METAHEART**

EUropean network to tackle METAbolic alterations in HEART failure (CA22169)

# EU-METAHEART Cost Action 2nd MC/WG Meeting

March 18-21, Antalya, Türkiye



https://www.miraclehotel.com/

Meeting Venue
Program Committee
Local Organizing Committee



## Miracle Resort Hotel

Güzeloba Mah. Yaşar Sobutay Bulvarı No:34 Lara / Antalya, Turkey

#### https://www.miraclehotel.com/

Concept: Ultra All-Inclusive

The working period : All year

Area: 135.000 m²

The closest city center: Antalya Distance: 11 km

Airport: Antalya airport Distance: 15 km

• Location: Seashore

• Total rooms/beds number: 692 rooms / 1420 beds

• Number of blocks: main building

• Number of floors: 9 floors

• Number of elevators: 6

• Payment: Visa, MasterCard, Cash

Pets: Pets are not accepted

Autopark Area: Free of charge, Outdoor Area

Internet: Uninterrupted and Free Wifi (Rooms and indoor areas)

 Languages spoken by staff: Turkish, German, Dutch, French, English, Russian, Ukrainian, Persian

# **Local Organizing:**

Belma Turan Erkan Tuncay Semir Ozdemir

## Organizing company:





## **Program**

### Monday, March 18

Travel; Evening: reception; potentially short core group meeting

#### Tuesday, March 19

08:30 – 09:30 MC Meeting – Introduction of the Action, STSMs, training school, budget.

09:30 – 10:30 **Poster session** with coffee (**Part I**; MCs show their research portfolios)

10:30 – 12:00 Substrate and intermediary metabolism in failing cardiac myocytes (WG 1)

Chairs: 2 chairs from WG

10:30 – 10:50 **Mathias Mericskay** (FR): Introduction to the scope of Working Group 1

10:50 – 11:05 Lisa Heather (UK): Lipotoxicity

11:05 – 11:20 Gabriele Schiattarella (D): Protein acylation in HFpEF

11:20 – 11:35 Antigone Lazou (GR): PPAR signaling

11:35 - 12:00 Discussion

12:00 – 13:00 **Poster session** (**Part II**; MCs show their research portfolios)

13:00 – 14:00 Lunch

#### 14:00 – 15:30 Metabolic impact of (coronary) vascular dysfunction (WG 2)

Chairs: 2 chairs from WG

14:00 – 14:20 **Luca Liberale** (IT): Introduction to the scope of Working Group 2

14:20 – 14:35 **Gerd Heusch** (DE): Coronary microvascular injury from ischemia/reperfusion

14:35 – 14:50 **Bruno Podesser** (AT): Clinical manifestation of microembolisation

14:50 – 15:05 TBD (X): TBD

15:05 – 15:30 Discussion

15:30 – 16:30 Coffee break with posters (**Part III**; YRI Scientific Session)

#### 16:30 – 18:00 Immunometabolism (WG 3)

Chairs: 2 chairs from WG

16:30 – 16:50 Edoardo Bertero (IT): Immuno-metabolic interfaces in cardiovascular diseases
 16:50 – 17:05 Christophe Beauloye (B): Metabolic disorders & the cardiac inflammatory-fibrosis axis
 17:05 – 17:20 Ebba Brakenhielm (FR): Role of innate immune cells in heart failure progression
 17:20 – 17:35 Stefan Chlopicki (PL): Imaging endothelial dysfunction and vascular inflammation

17:35 - 18:00 Discussion

20:00 Dinner



#### Wednesday, March 20

08:30 – 10:00 Mechano-energetic uncoupling and mitochondrial redox alterations (WG 4)

Chairs: 2 chairs from WG

08:30 – 08:40 **Dunja Aksentijevic** (UK): Introduction to the scope of WG1

08:40 – 08:55 **Jeremy Fauconnier** (FR): Mitochondrial Ca<sup>2+</sup> uptake and arrhythmias

08:55 – 09:10 Marko Vendelin (EST): Mechano-energetic coupling

09:10 – 09:25 **Melanie Paillard** (FR): Technologies to probe mechano-energetic coupling 09:25 – 09:40 **Nina Kaludercic** (IT): Mitochondrial redox and reactive oxygen species

09:40 - 10:00 Discussion

10:00 – 11:00 Coffee break with posters (**Part IV**; MCs show their research portfolios)

11:00 – 12:30 Dissemination and communication (WG 5)

Chairs: 2 chairs from WG

Program to be determined

12:30 – 13:30 Lunch

16:00 – 19:30 **Excursion** 

20:00 Dinner

#### Thursday, March 21

Departure

#### Zoom-Links:

#### Tuesday, March 19th, 2024

https://ukw-de.zoom.us/j/97505408303?pwd=UjZhOHpjb00xekJBeXRPMWITQzArdz09

Meeting-ID: 975 0540 8303; Kenncode: 273437

#### Wednesday, March 20th, 2024

https://ukw-de.zoom.us/j/99184293667?pwd=aElWbWw3Y2VtcjdjMWI0NXpwdFVMZz09

Meeting-ID: 991 8429 3667; Kenncode: 534325