

Promoter organisation



10th EIEIM CONFERENCE EXERCISE IS MEDICINE PADOVA 2022

27-28-29th October, 2022

EUROPEAN INITIATIVE FOR EXERCISE IN MEDICINE **Botanical Garden, Padova**















MOTORE SANITA

EIM Italy organising Board:

Veronica Baioccato¹
Francesca Battista¹
Federica Duregon¹
Andrea Ermolao¹
Giulia Foccardi¹
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- 1 Sports and Exercise Medicine Division, Department of Medicine, University of Padova
- 2 Department of Biomedical Sciences, University of Padova

Scientific Board:

Roberto Vettor, Head of the Department of Medicine, EIM Italy, University of Padova **Antonio Paoli,** Vice-Rector for Wellness and Sport,

University of Padova

Andrea Ermolao, Head of the Sports and Exercise Medicine Division, Department of Medicine, EIM Italy, University of Padova

Daniel Neunhäuserer, Assistant Professor at the Sports and Exercise Medicine Division, Department of Medicine, EIM Italy, University of Padova, EIM Global

Jürgen Steinacker, Chair of the European Initiative for Exercise in Medicine (EIEIM), University of Ulm, Germany

Rüdiger Reer, Board Member of the European Initiative for Exercise in Medicine (EIEIM), University of Hamburg. Germany

Willem Van Mechelen, Board Member of the European Initiative for Exercise in Medicine (EIEIM), Amsterdam UMC, The Netherlands

Organisational Secretariat:

Provider ECM ID 1884 DIMED - Medicine Department Padova University

Motore Sanità

Contact address: info@exerciseismedicine.it

HYBRID EVENT, onsite and online



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EIM Team Building

Title: EIEIM/EIM global meets EIM Italy
Participants: EIEIM, EIM National Centers, EIM Italy
Type of activity: Social event upon invitation

13:00 - 14:00

EIM-Italy: Initiatives and future perspectives Title: EIM-Italy: National Center Meeting Participants: EIM-Italy representatives Type of activity: Meeting upon invitation

14:00 - 15:30

EIEIM: Initiatives and future perspectives Title: EIEIM - EIM National Centers Meeting PARTICIPANTS: EIEIM, EIM National Centers Type of activity: Meeting upon invitation

14:00 - 15:30

Pre-conference registration

15:30 - 15:45

Greetings and Conference introduction

Title: Congress inauguration Participants: Authorities Type of activity: Brief speech

15.45 - 16.00

Greetings from the European Initiative for Exercise in Medicine Title: Getting Europe's People and Medicine more physically active Participants: Jürgen Steinacker

Type of activity: Brief speech

SESSION 1:

EXERCISE IN MEDICINE (live streaming on socials)
CHAIRS: Andrea Ermolao and Jürgen Steinacker

16:00 - 16:15

Title: Exercise Is Medicine: a global and inclusive alliance for a healthier world

Participants: Robyn M. Stuhr Type of activity: Presentation

16:15 - 16:30

Title: The healthy hospital
Participants: J. Hans Zwerver
Type of activity: Presentation (15 min)

16:30 - 16:45

Title:

Participants: Mark Stoutenberg
Type of activity: Presentation (15 min)

16:45 - 17:15

Title: Financial aspects of physical activity interventions from a medical and economical perspective

Participants: Willem van Mechelen & Martina Celidoni Type of activity: Presentation (15+15 min)

17:15 - 17:30 Discussion

SESSION 2:

YOUNG INVESTIGATORS (live streaming on socials)
CHAIRS: Francesca Battista and EIM - European National center

17:30 - 18:45

Title: Young investigator contributions: oral presentations of young investigators: best abstracts!

Participants: 3 clinical abstracts; 3 exercise-related abstracts
Type of activity: 6 min of short presentations + 3 min discussion each

EIM STARTS RUNNING:

20:30 - 21:30

Title: EIM meets CORRI X PADOVA and PINK RUN
Participants: Open to all (registered and non-registered)
Type of activity: Social sports event - Become physically active with EIM
and discover the beautiful Padova

https://padovanet.it/famiglia-sociale-e-sport/corri-x-padovahttps://www.pinkrun.it









08:00 - 08:30

Conference registration

08:30 - 08:40

Greetings

Title: Mission and vision of EIM-Italy

Participants: Andrea Ermolao / Roberto Vettor

Type of activity: Brief speech

SESSION 3:

Basic science for adapted exercise prescription CHAIR: EIM-EUROPEAN NATIONAL CENTER

08:40 - 08:45

Title: Pills of history @ Unipd Participants: Fabio Zampieri Type of activity: Brief speech

08:45 - 09:15

Title: Adapted exercise training as molecular target therapy for chronic diseases

Participants: Marco Sandri

Type of activity: Presentation (20 min) + Discussion

09:15 - 09:45

Title: Sarcopenia: From pathophysiology to exercise training interventions

Participants: Marco Narici

Type of activity: Presentation (20 min) + Discussion

09:45 - 10:15

Title: Exercise is Medicine: From molecular to functional adaptations

Participants: Charlotte Suetta

Type of activity: Presentation (20 min) + Discussion

Healthy break: 10:15 - 10:45

SESSION 4:

Digital health and artificial intelligence for EIM; CHAIR: EIM-EUROPEAN NATIONAL CENTER

10:45 - 10:55

Title: Video message form Exercise is Medicine Initiatives all over the world

Participants: EIM-National Center

Type of activity: Video

10:55 - 11:00

Title: Pills of history @ Unipd Participants: Fabio Zampieri Type of activity: Brief speech

11:00 - 11:30

Title: Sensor Monitoring and Digital Health in Diabetes Participants: Alberto Maran and Martina Vettoretti Type of activity: Presentation (20 min) + Discussion

11:30 - 12:00

Title: Big data analyses for exercise implementation strategies

Participants: Silvano Zanuso

Type of activity: Presentation (20 min) + Discussion

12:00 - 12:30

Title: The implementation and impact of Moving Medicine: An e-health resource for promoting physical activity

Participants: Rebecca Gould

Type of activity: Presentation (20 min) + Discussion

Lunch break: 12.30 - 13.30

Poster-session: 12.30 - 14:00



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SESSION 5:

Exercise modalities in clinical settings
CHAIR: EIM-EUROPEAN NATIONAL CENTER

14:00 - 14:10

Title: Video message from Exercise is Medicine Initiatives all over the world

Participants: EIM-National Center

Type of activity: Video

14:10 - 14:15

Title: Pills of history @ UNIPD Participants: Fabio Zampieri Type of activity: Brief speech

14:15 - 14:40

Title: Exercise training for patients with obesity: what is best for which outcome?

Participants: Jean-Michel Oppert

Type of activity: Presentation (20 min) + Discussion

14:40 - 15:05

Title: Exercise modalities for patients with cancer Participants: Rob Newton

Type of activity: Presentation (20 min) + Discussion

15:05 - 15:30

Title: Supplemental oxygen for exercise training in COPD

Participants: Daniel Neunhäuserer

Type of activity: Presentation (20 min) + Discussion

15:30 - 16:00

Title: Thrilling duel: endurance versus strength training in clinical settings

Participants: **Dominique Hansen and Josef Niebauer** Type of activity: **Thrilling duel (20 min) + Discussion**

Healthy break: 16:00 - 16:30

SESSION 6:

Functional evaluation with innovative cardiopulmonary exercise testing

CHAIR: EIM-EUROPEAN NATIONAL CENTER

16:30 - 16:40

Presentation tile: Video message from Exercise is Medicine Initiatives

all over the world

Participants: EIM-National Center

Type of activity: Video

16:40 - 16:45

Title: Pills of history @ UNIPD Participants: Fabio Zampieri Type of activity: Brief speech

16:45 - 17:15

Title: Why and how measuring cardiac output during exercise

Participants: Marco Guazzi

Type of activity: Presentation (20 min) + Discussion

17:15 - 17:45

Title: Can transcutaneous gas analysis bring CPET to the next level?

Participants: Janos Porszasz

Type of activity: Presentation (20 min) + Discussion

17:45 - 18:15

Title: What can the recovery tell us about patients' functional

limitations?

Participants: Matthias Wilhelm

Type of activity: Presentation (20 min) + Discussion

18:15 - 18:30 Closing Day 2

Title: To sum-up

Participants: Andrea Ermolao

Type of activity: Brief speech

Dinner upon invitation: 20:00 - 23:00









08:00 - 08:30

Conference registration

SESSION 7:

Exercise prescription and environmental conditions

CHAIR: EIM-EUROPEAN NATIONAL CENTER

08:30 - 08:40

Title: Video message from Exercise is Medicine Initiatives all over the world

Participants: EIM-National Center

Type of activity: Video

08:40 - 08:45

Title: Pills of history @ UNIPD

Participants: Fabio Zampieri

Type of activity: Brief speech

08:45 - 09:15

Title: The impact of ambient conditions on exercise and sports

Participants: Paolo Emilio Adami

Type of activity: Presentation (20 min) + Discussion

09:15 - 09:45

Title: Risks and benefits of clinical exercise interventions in mountains

Participants: Andrea Ermolao

Type of activity: Presentation (20 min) + Discussion

09:45 - 10:15

Title: Is free and scuba diving feasible for patients with chronic diseases? Risks and benefits

Participants: Gerardo Bosco

Type of activity: Presentation (20 min) + Discussion

Healthy break: 10:15 - 10:45

SESSION 8:

Sports and Exercise in Medicine: Where we are and where to go

CHAIR: EIM-EUROPEAN NATIONAL CENTER

10:45 - 10:55

Title: Video message from Exercise is Medicine Initiatives all over the world

Participants: EIM-National Center

Type of activity: Video

10:55 - 11:00

Title: Pills of history @ UNIPD

Participants: Fabio Zampieri

Type of activity: Brief speech

11:00 - 11:15 (ECM)

Presentation: Sports and exercise medicine in Europe and the advances

in the last decade

Participants: Theodora Papadopoulou

Type of activity: Introductive overview

11:15 - 11:45 (ECM)

Title: Sports and exercise medicine: Future perspectives

and next steps

Participants: Fabio Pigozzi, Juergen Steinacker, Andrea Ermolao,

Theodora Papadopoulou, Josef Nieubauer

Type of activity: Round table - moderated discussion

11:45 - 12:00 (ECM)

Title: Exercise specialists in healthcare settings: a European

perspective

Participants: Yannis Pitsiladis

Type of activity: Introductive overview

12:00 - 12:30 (ECM)

Title: Physiotherapists and exercise professionals: bridge the gap for

patients' health

Participants: Federico Schena, Yannis Pitsiladis, Dominique Hansen

Type of activity: Round table - moderated discussion



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Healthy breaks: 12:30 - 13:00

SESSION 9:

The impact of nutrition for adapted exercise prescription CHAIR: EIM-EUROPEAN NATIONAL CENTER

13:00 - 13:10

Title: Video message from Exercise is Medicine Initiatives all over the world

Participants: EIM-National Center

Type of activity: Video

13:10 - 13:15

Title: Pills of history @ UNIPD Participants: Fabio Zampieri Type of activity: Brief speech

13:15 - 13:45 (ECM)

Title: Interaction of diet, genetic alterations and exercise on cardiovascular risk factors in adolescents

Participants: Marcela González-Gross

Type of activity: Presentation (20 min) + Discussion

13:45 - 14:15 (ECM)

Title:

Participants:

Type of activity: Presentation (20 min) + Discussion

14:15 - 14:45 (ECM)

Title: Anabolic resistance in older adults: the role of protein and exercise

Participants: **Tatiana Moro**

Type of activity: Presentation (20 min) + Discussion

14:45 - 15:00 ECM QUESTIONNAIRE 15:00 - 15:15 SPONSORED SESSION 15:15 - 15:30 SPONSORED SESSION

15:30 - 15:40

Title: Award for best oral communication

Participants: Andrea Ermolao, Juergen Steinacker, Testimonial

Type of activity: Awarding

15:40 - 15:50

Conference closing

Title: To sum-up and perspectives of EIM

Participants: Andrea Ermolao, Juergen Steinacker

Type of activity: Brief speech







EVENT SITE

BOTANICAL GARDEN

Via Orto Botanico, 15, 35123 Padova PD https://www.ortobotanicopd.it/en

GETTING TO THE EVENT

- By plane: Venice Marco Polo airport (VCE) is about 40 km far from Padova the city centre can be easily reached by taxi or
 public transport
- By train: The railway station is close to the city centre. You can get to the Botanical Garden by tram (leaving every 10 minutes from the railway station stop n. 12-Santo)
- By car: There are parking facilities surrounding Prato della Valle. Other parking options nearby are: Piazza Rabin Car Park (entrance from via 58° Reggimento Fanteria Brigata Abruzzi): 1.00 €/hr On-street parking (delimited by blue lines): rates range from 1.10 €/hr to 1.70 €/hr Free car parks are available outside the city centre. From there, you can reach the Botanical Garden by public transport: via Bembo Parking from Tangenziale Est (beltway) take exit n.11 (Via Bembo). Bus line 3 via Piovese Parking from Tangenziale Est (beltway) take exit n.12 (Via Piovese). Bus lines 16 or 5

FIND TOURISTIC INFORMATION ABOUT OUR CITY AND ITS NEIGHBOURS

- https://www.turismopadova.it/en/
- https://www.planetware.com/tourist-attractions-/padua-i-vn-pd.html
- http://www.up.aci.it/padova/IMG/pdf/City_Guide_of_Padua.pdf
- https://travel.sygic.com/en/map/padua-printable-tourist-map-city:2030

FEEL FREE TO CONTACT US:

info@exerciseismedicine.it https://exerciseismedicine.it

HOTEL EUROPA

Largo Europa, 9/10, 35137 Padova PD https://www.hoteleuropapd.it/







TICKET FEE

Onsite Standard fee
 Onsite fee for Students, Residents Physicians, EIM Italy members
 Online fee
 150,00€
 100,00€

PRE-REGISTRATION

During the pre-registration via this zoom form you will be asked to choose how you would like to attend the event (onsite or online). Once registered you will be sent a pre-registration confirmation. Actual registration for the conference will only occur once payment is received.

PAYMENT METHODS

BANK TRANSFER

IT18Y0306909606100000072652 Company Name: PANACEA SCS

Please make sure to mention the name of the event and the participant's name in the purpose of payment field.

• PAYPAL PAYMENT: online payment opens on September 30, 2022

Online sale with Paypal will be available **HERE**.





CALL FOR ABSTRACTS



Deadline Submission: 15th September, 12.00 CET

Topic: clinical exercise medicine and sport sciences

Award: the best oral presentation of each topic will be selected for the award ceremony

RULES FOR SUBMISSION

- Submit your abstract sending it via mail at: info@exerciseismedicine.it
- Email object must contain "Abstract EIEIM 2022 Topic Title"
- The Author may suggest a preferred type of presentation (oral or Poster), however the final decision lies upon the Scientific Committee.
- The first named author should present the abstract. All authors must approve the submitted abstract.
- The Speaker commits himself to attend the Conference. In case of unforeseeable circumstances preventing the Speaker from attending the Conference, a Speaker's substitute will be accepted at any time.
- The primary focus and substance of the submitted abstract must be novel. The abstract must not have been published as a full manuscript in a scientific medical, or professional publication at the time of submission.
- The abstract must be written in English.
- The Abstract that describes general topics or reviews/meta-analyses will not be considered. Case reports are accepted for Poster presentation.
- For oral powerpoint presentations, speakers agree to pay registration fees and any other costs associated. The acceptance of the Abstract and the printing on the Final Programme will be subordinated to the payment of the registration fee.
- The abstracts will be published online on the EIM-Italy Web-page. Authors can decline this publication by specific request.

INSTRUCTIONS FOR AUTHORS - ABSTRACT STRUCTURE

- Title: brief and specific, maximum 80 characters in capitals. The title has to reflect the paper content and must not include abbreviations.
- Authors: Write the entire surname followed by the initial(s) of the name, without titles.
- Affiliation: The affiliation for every Author has to be reported concisely: workplace, city, country.
- Text: The maximal length is 4000 characters, spaces included. Abstracts with expressions such as "results will be discussed during the
 presentation", or "results will be presented", will not be accepted. Text should be structured according to the scheme:
 Introduction, Aim, Methods, Results (I table/figure allowed), Conclusions. A maximum of three (3) references at the end of the text is allowed.

INSTRUCTIONS FOR AUTHORS - ORAL POWERPOINT PRESENTATION

Speakers need to prepare a maximum 6 Slides PowerPoint Presentation (including the Title one); during Live session speakers have 6 minutes (this timing should be strictly respected) to present their work and 10 minutes discussing at the end of the subspecialty abstract presentation.

INSTRUCTIONS FOR AUTHORS - POSTER

We recommend to prepare Poster as a single PDF page format (594 x 841 mm, Al format). Create your document on Powerpoint with an orientation Landscape Layout 16 x 9 and save it as a PDF file.

Declaration of interest is mandatory but does not need to be inserted when preparing your Poster. Important fields to include in your PDF layout: Title, author(s), address (at upper edge, across the width the whole poster), Purpose, Methods, Results and Conclusions.

The text should be broken up by the inclusion of drawings and/or photos. The use of colour makes the poster more attractive and effective.







ADDITIONAL INFORMATION FOR ITALIAN HEALTHCARE PROFESSIONALS ATTENDING THE CONFERENCE

L'EVENTO E' APERTO PER N. 150 ISCRITTI PER TUTTE LE CATEGORIE PROFESSIONALI

N 2.1 CREDITI ECM per la giornata del 29 Ottobre

Ai fini dell'attestazione dei crediti ECM è necessaria:

- la partecipazione in presenza degli iscritti, al 90% dell'intera durata delle attività formative, con verifica tramite firma di frequenza in entrata e in uscita:
- la compilazione e restituzione alla segreteria della scheda di valutazione/gradimento e della scheda anagrafica.

Provider id. 1884 - Dipartimento di Medicina - DIMED

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WAITING FOR THE PATRONAGE OF:







