"European Initiative for Exercise in Medicine" (EIEIM)

5th Annual Meeting

Exercise and Ageing – From hospital care to secondary prevention and ageing athletes Patron: HRH Princess Benedikte

September 5th & 6th 2016 at Charlottehaven, Copenhagen, Denmark











ulm university universität



Welcome to our Annual Meeting, we hope you will enjoy the program!

- About the Meeting
- Day 1 Exercise to improve treatment for patients
- Day 2 Ageing with exercise
- Congress Speakers
- · Scientific and Organizing Committee
- About EIEIM Venue Registration

About the Meeting

This exercise and ageing meeting is held in conjunction with the 2016 World Rowing Regatta in Copenhagen and aims to promote the beneficial effects of exercise for the ageing patient and for the master athlete. Demographic changes will lead to a higher number of aging patients. Therefore in future, health care systems will not only deal with healing therapies, but have to bring back patients to a healthy life style with a reasonable dose of physical exercise.

Professional athletes of higher age have many health benefits but also specific medical issues which will be presented and discussed by international experts.

Day one is directed to the hospital and health care system, day two to the ageing aspect of the master athlete. The meeting is organized by the Rigshospitalet of the University of Copenhagen, Denmark in conjunction with the European Initiative for Exercise in Medicine and the University of Ulm, Germany. Support of the International Rowing Federation (FISA) is acknowledged.

September 5th, 2016 Day 1: Exercise to improve treatment for patients

10.00 - 10.05	Welcome: Per Christiansen, CEO, Rigshospitalet	13.50 - 14.10	Exercise and cancer Group leader, PhD Pernille Højman, DK
10.05 - 10.30	The moving and resting human being: a philosophical approach to exercise Prof Peter Schantz, SE	14.10 - 14.30	The resistance and endurance exercise after ChemoTherapy (REACT) study: Training at high or low-to-moderate intensity?
10.30 - 10.50	Exercise is Medicine: Concept and idea		MSc. Caroline Kampshoff, NL
	Prof Jürgen Steinacker, DE	14.30 - 14.40	General Discussion
10.50 - 11.15	Coffee	14.40 - 15.10	Coffee
11.15 - 11.35	Exercise as Medicine – or – the exercise pill Prof Bente Klarlund Pedersen, DK	15.10 - 15.30	Exercise and Alzheimer's disease Prof Steen Hasselbalch, DK
11.35 - 11.55	The hospital bed as a risk factor? Prof Henrik Kehlet, DK	15.30 - 15.50	Importance of peripheral and central adaptations to exercise training for health benefits
11.55 - 12.15	Exercise and diabetes Prof Flemming Dela, DK		Prof Carsten Lundby, CH
12.15 - 12.35	Exercise and COPD MD Ulrik Winning lepsen, DK	15.50 - 16.10	Training the heart patient Prof Martin Halle, DE
40.05 40.45		16.10 - 16.20	General Discussion
12.35 - 12.45	General Discussion	16.20 - 16.30	Closing day 1
12.45 - 13.30	Lunch	1000 1700	National Founding Assembly
13.30 - 13.50	Exercise and osteoporosis Prof Niklas Rye Jørgensen, DK	16.30 - 17.30	National Founding Assembly: "Exercise is Medicine Denmark"

September 6th, 2016 Day 2: Ageing with exercise

08.50	Everyone should be seated	11.50 - 12.10	Balance brain temperature and maintain motor function
09.00	Arrival of HRH Princess Benedikte		Prof Lars Nybo, DK
09.00 - 09.10	Introduction Assoc. Prof Bay-Nielsen, DK	12.10 - 12.20	General Discussion
09.10 - 09.35	Growing older without feeling old Prof Rudi JG Westendorp, DK	12.20 - 13.15	Lunch Key note lecture
09.35 - 09.55	Whole body exercise in one stroke: the ultimate physiological challenge	13.15 - 14.00	Exercise: the elixir of life Prof Michael Joyner, USA
	Prof Niels Secher, DK	14.00 - 14.20	Ageing heart and brain Prof Johannes von Lieshout, NL
09.55 - 10.15	Performance genes - can we predict the born winner? Prof Niels Vidiendal Olsen, DK	14.20 - 14.30	General Discussion
10.15 - 10.35	Working with motivation and willpower Rower, MSc Eskild Ebbesen, DK	14.30 - 15.00 15.00 - 15.20	How to prevent atrophy in ageing muscles
10.35 - 10.45	General Discussion		Prof Michael Kjær, DK
10.45 - 11.15	Coffee	15.20 - 15.40	Ladies and Gentlemen playing football Prof Peter Krustrup, DK
11.15 - 11.35	Ageing brain at work <i>Prof James Fisher, UK</i>	15.40 - 15.50	General Discussion
11.35 - 11.50	Boost brain function with physical exercise Prof Gitte Moos Knudsen, DK	15.50 - 16.00	Closing day 2

Congress Speakers

Bente Klarlund Pedersen

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Congress Speakers

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6

About EIEIM

Within Europe, physical activity in daily living has massively decreased and many people have no access to sports and exercise activities. In 15 EU countries, at least 50 % of people report that they never play sports or participate in regular physical activity. Medical doctors have an impact on the health habits of their patients and should be aware of the importance of physical activity in prevention and treatment of diseases.

The "European Initiative for Exercise in Medicine" (EIEIM) is the European Center of the global health initiative "Exercise is Medicine" (EIM). Currently, European countries involved in EIEIM

are: Austria, Belgium, Croatia, Czech Republic, Estonia, Finland, Germany, Great Britain, Holland, Hungary, Israel, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the Ukraine.

Goals of the initiative are, to create a framework to combat obesity, sedentarism and chronic diseases by making physical activity an integral part of health care and disease prevention. Specifically, our aim is to foster and develop tools for physicians, health care providers, policy makers and exercise professionals to integrate exercise into clinical practice, university education, counseling and community health.

Venue:

Charlottehaven Hjørringgade 12C DK-2100 København Tel.: +45 3527 1500

www.charlottehaven.com



Charlottehaven is not only a Conference Center but also a training/wellness center with training facilities as well as a swimming pool, which can be used by all participants.

Please register online until July 13th, 2016:

www.exerciseismedicine.eu
Get the ticket for 1500 DKK (~ 200 €)