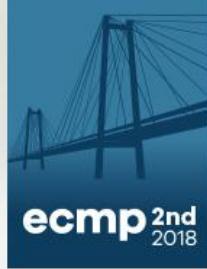
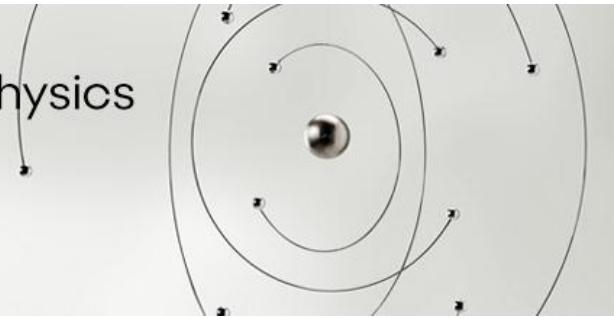


# *Process, Status and Perspective of the 2<sup>nd</sup>*

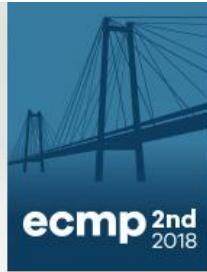


European Congress of Medical Physics

23 - 25 August 2018  
Copenhagen · Denmark

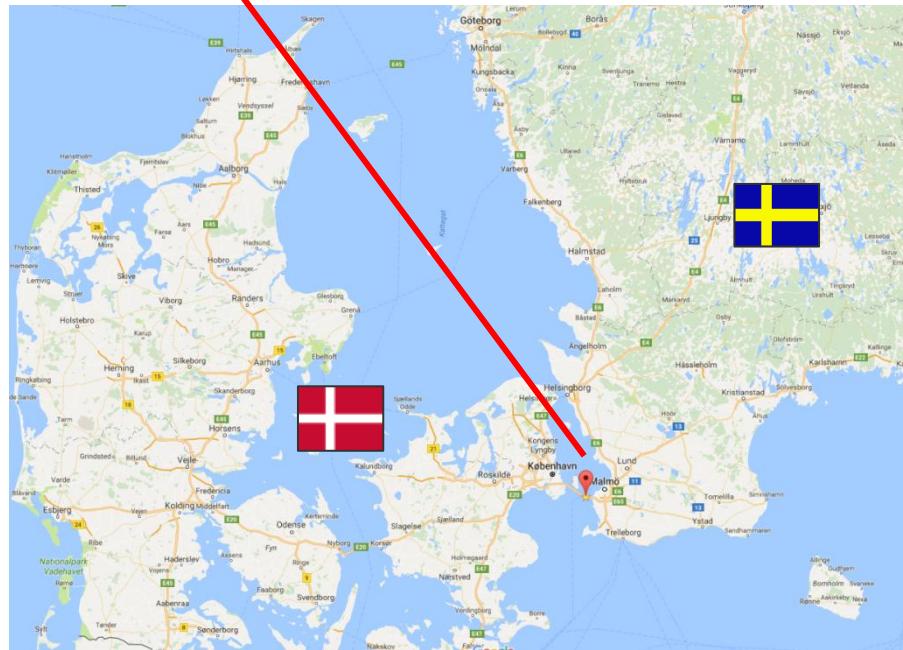


*Bridging knowledge across specialities*

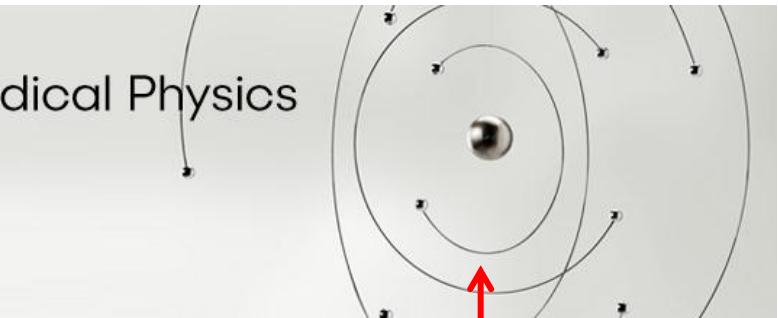


# European Congress of Medical Physics

23 - 25 August 2018  
Copenhagen · Denmark



[www.ecmp2018.org](http://www.ecmp2018.org)



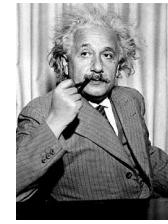
1920s Copenhagen school of quantum mechanics



Niels Bohr



Heisenberg



Einstein

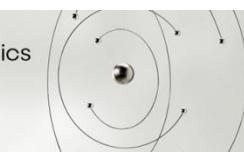


The Niels Bohr Institute



European Congress of Medical Physics

23 - 25 August 2018  
Copenhagen · Denmark



# A motivation for ECMP (2018)

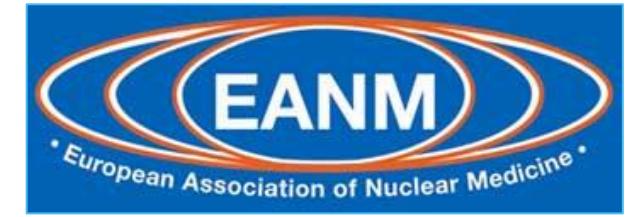
Radiation Oncology



Radiology

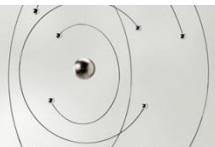


Nuclear Medicine



*All major European societies have (bi)ennial events!*

*All contain a physics element **but the main focus is the clinic***



# Main elements of a congress



*Education/CPD*

## *Scientific discussions*



*Networking*



*socialising*

## *Society activity financing*



HOTEL

## *Sharing research - publishing*

Physica  
Medica

European Journal  
of Medical Physics

Focus Issue:  
The Role of Medical Physics in Prostate Cancer  
Radiation Therapy

Abstracts from the 8th European  
Conference on Medical Physics



# The background structure of ECMP

*What about EFOMP?*



Annual national meeting  
2014

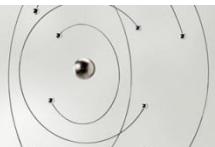
ORGANIZED BY

HOSTED BY



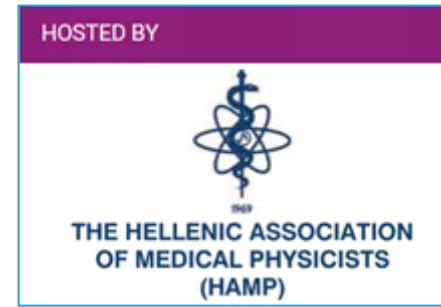
THE HELLENIC ASSOCIATION  
OF MEDICAL PHYSICISTS  
(HAMP)

8<sup>th</sup> European Conference  
of Medical Physics



# The background structure of ECMP

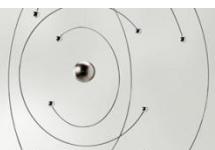
## 1<sup>st</sup> European congress of Medical Physics



**1<sup>st</sup> European Congress of  
Medical Physics 2016**

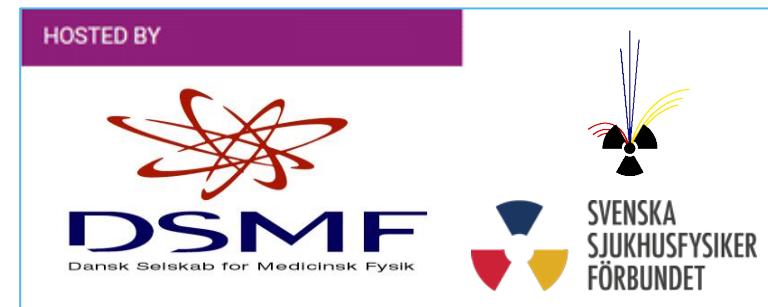
**National local organizer**

- *Rotating biennial event*



# The background structure of ECMP

## *2<sup>nd</sup> European congress of Medical Physics*



**2<sup>nd</sup> European Congress of  
Medical Physics 2018**

**National local organizer**

- *Rotating biennial event*



# The background structure of ECMP

## ECMP Organization



### Congress Program Committee (CPC):

1 Denmark (LOC chair)



2 Sweden



3 EFOMP (chair)

4 EFOMP

5 EFOMP

6 EFOMP

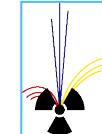
7 EFOMP

8 EFOMP



### CPC responsibilities:

- Establish a Scientific Board
  - Scientific programme
  - Invite speakers
  - Review and evaluate the papers
- Global public relations
- Fundraising at a European level
- Promotion through EFOMP channels



### Local Organizing Committee (LOC):

1 Radiotherapy (chair)



2 Radiotherapy



3 Nuclear Medicine



4 Nuclear Medicine



5 Medical Radiation Physics



6 Diagnostic Radiology



7 EFOMP representative



### LOC responsibilities:

- Venue
- Social events
- Announcements/flyers
- Proceedings printing
- Registration/accommodation
- ECMP 2018 website.
- Peer review platform
- Local/regional public relations and fundraising
- Promotion through local/regional channels



# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## Process: The bid

Reach out for partners!  
easy idea to sell



**City tourist organisation**



KØBENHAVNS UNIVERSITET  
DET NATUR- OG  
BIOVIDENSKABELIGE FAKULTET

**University**



Conference Organisation  
Association Development  
Project Management

**Professional congress organizer**



Dansk Selskab for Medicinsk Fysik



**Scientific societies**



Herlev og Gentofte  
Hospital

**Initiators (amateurs)**



# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## Process: Support letters

I would hereby like to express my support to arrange the European Congress of Medical Physics, 2018. Scandinavian Society of Medical Physics which is reviewing submitted abstracts for the congress. I am writing this letter in strong support of the joint Danish/Swedish bid to host the European Congress of Medical Physics in 2018 in Copenhagen. I believe Copenhagen is a suitable host city for the European Congress of Medical Physics in 2018 in terms of medical physics research, education and a social/travel perspective.

I would hereby like to express my support for the joint Danish/Swedish bid to host the European Congress of Medical Physics 2018 in Copenhagen, Denmark.

I would like to offer my assistance in the process of reviewing submitted abstracts for the congress.

The purpose of this letter is to express my full support and commitment regarding the joint Danish/Swedish bid to host the European Congress of Medical Physics 2018 in Copenhagen, Denmark.

Professor of Radiation Oncology and Radiobiology, University of Maryland School of Medicine  
Professor of Radiation Oncology, University of Maryland Greenebaum Cancer Center  
Visiting Professor of Medical Physics, University of Wisconsin School of Medicine and Public Health  
Adjunct Professor of Radiobiology and Medical Physics, University of Copenhagen

# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## Process: Support letters



UNIVERSITY OF COPENHAGEN  
NIELS BOHR INSTITUTE

Yours sincerely,

Robert Feidenhans'l  
Head of Niels Bohr Inst

Nørregade 7 B  
1165 Copenhagen K  
Denmark

Tel: +45 3325 7400  
Fax: +45 3325 7410  
copenhagen@nbi.com

Mikkel Aarø-Hansen  
CEO



City of Copenhagen  
The Lord Mayor

Yours Sincerely

Frank Jensen  
Lord Mayor of Copenhagen



MINISTRY  
OF  
HEALTH

Minister of Health

Yours sincerely,



Scandinavian Airlines

Jeanet Andersen

Marketing Coordinator, Denmark

medicon valley alliance

Creating Opportunities

Yours sincerely

Petter Hartman

Petter Hartman, Acting CEO of Medicon Valley Alliance

# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## *Process: Venue options*

H.C. Ørsted Institute



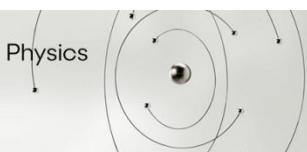
Scandic Copenhagen



Tivoli Congress Centre



Bella Centre



# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## *Process: The site visit*

- Site visit from EFOMP delegate Dr. Sharp
  - Base of decision: Venue visits
  - EFOMP delegate report → recommendation of venue to EFOMP
  - Balancing expectations



# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## *Process: Venue decision and contract*

H.C. Ørsted Institute



Scandic Copenhagen



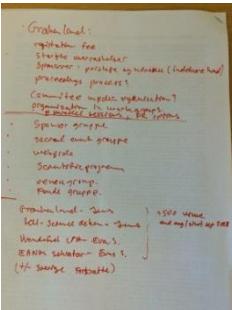
Tivoli Congress Centre



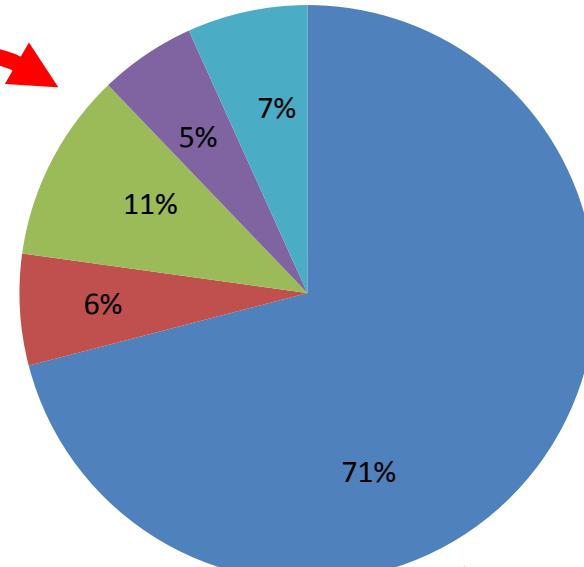
Bella Centre



# 2nd ECMP Economy - participants



Annual meetings at ECMP 2018



# 2nd ECMP Economy - budget

Income

Sponsors

Exhibition

Participants

Funding



Low

Expenses

Venue

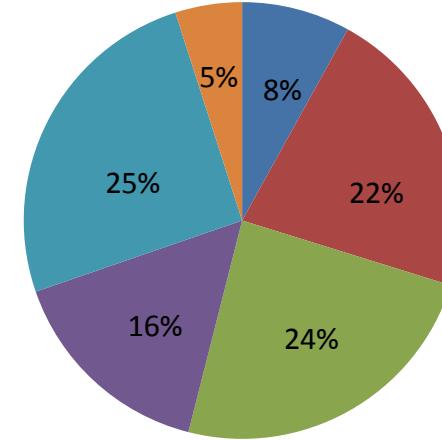
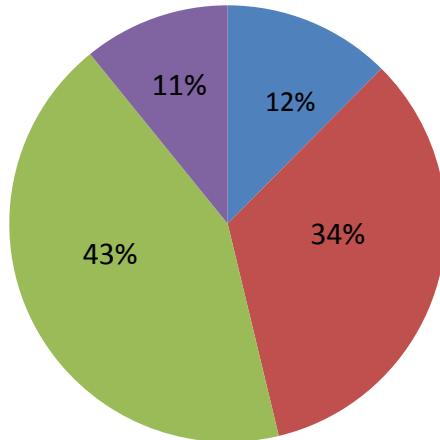
Invited persons

Administration

Social events

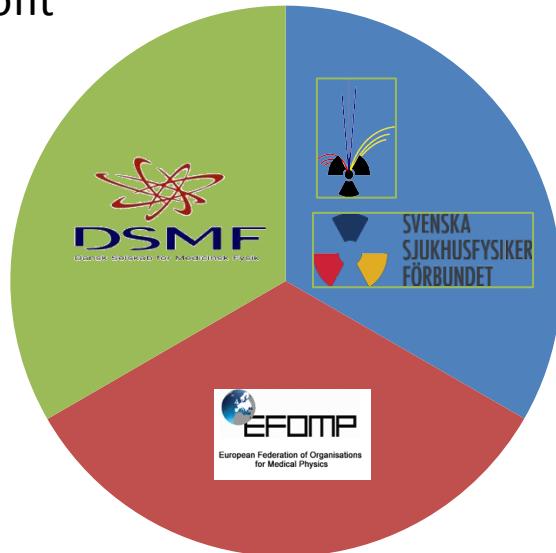
Catering

Marketing/  
Publications

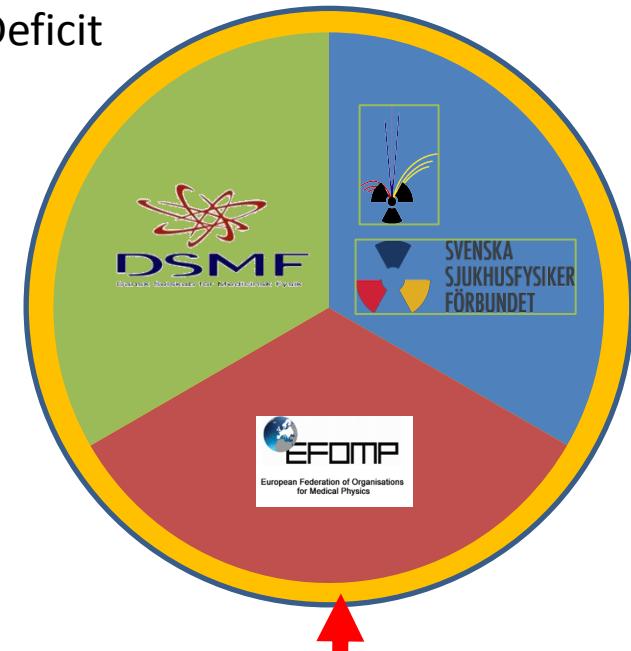


# 2nd ECMP Economy -result

Profit



Deficit



*Society activity financing*



HOTEL



# 2<sup>nd</sup> ECMP scientific attraction

*Sharing research - publishing*

Physica  
Médica

European Journal  
of Medical Physics

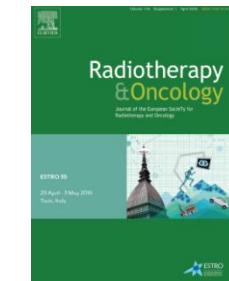
**Focus Issue:**

The Role of Medical Physics in Prostate Cancer  
Radiation Therapy



Abstracts from the 8th European  
Conference on Medical Physics

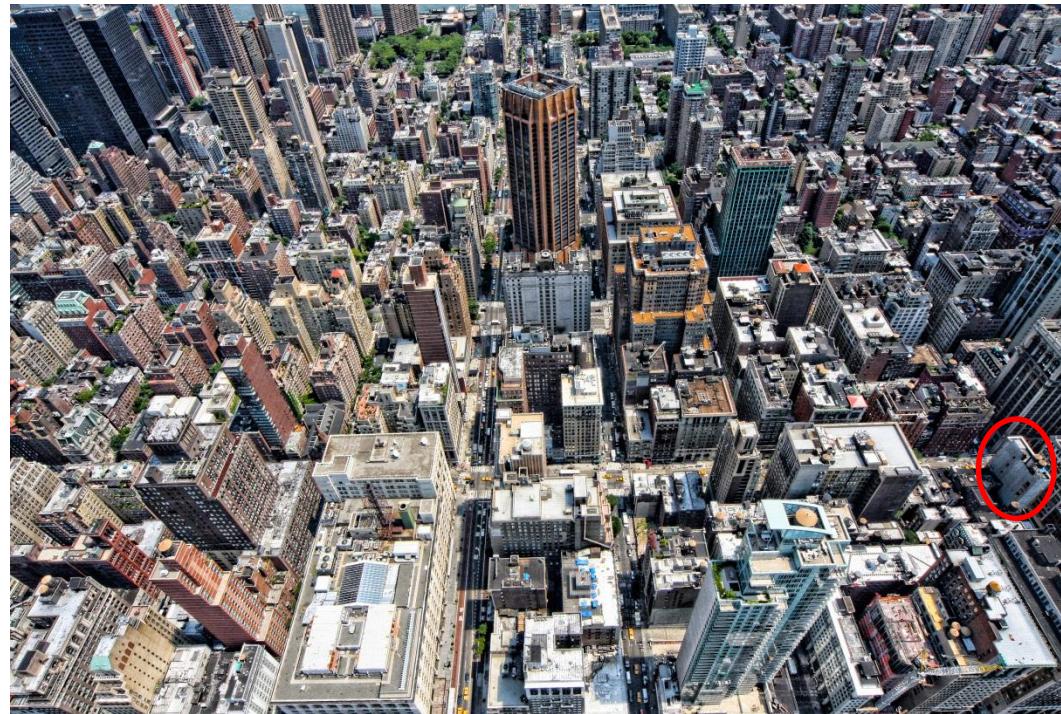
*Abstract proceedings*



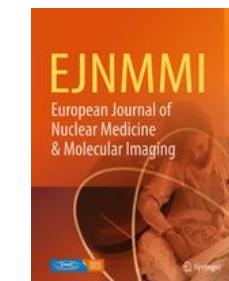
*ESTRO*



*ECR*



*NO!*



*EANM*



# 2<sup>nd</sup> ECMP scientific attraction

## Sharing research - publishing

Physica  
Medica

European Journal  
of Medical Physics

### Focus Issue:

The Role of Medical Physics in Prostate Cancer  
Radiation Therapy



Abstracts from the 8th European  
Conference on Medical Physics



[www.ecmp2018.org](http://www.ecmp2018.org)

## Focus/special issues



e.g.  
*International Conference on Solid State Dosimetry*



e.g.  
*International Symposium on Microdosimetry*



European  
Congress of  
Medical  
Physics?

YES!



European Congress of Medical Physics  
23 - 25 August 2018  
Copenhagen · Denmark



# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## *Logistics: Easy to access and easy to get around*

- 3,000+ weekly arrivals to CPH
- Non-stop flights from 140 international destinations – ECMP2018 delegate discounts
- Efficient public transportation system
- Only 13 minutes to CPH city centre with metro (9 km from CPH airport)
- Electronic City Passes for unlimited transportation on metro, bus and train within a selected area can be downloaded before congress and used directly from airport to central CPH
- Compact walkable city with short distances
- City bikes available at low cost



[www.copenhagenmediacenter.com](http://www.copenhagenmediacenter.com) (Photo: Ursula Bach)



# 2<sup>nd</sup> ECMP 2018 in Copenhagen

## Copenhagen: Accommodation

- Hostels: Approx. EUR 20 (shared rooms)
- 2\* Hotels: From approx. EUR 75
- 4\* Hotels: From approx. EUR 185



# Activities of 2<sup>nd</sup> ECMP 2018

## Pre courses



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

## EFOMP MPE course

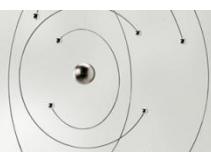
# Activities of 2<sup>nd</sup> ECMP 2018

## Pre courses



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
	 KØBENHAVNS UNIVERSITET DET NATUR- OG BIOVIDENSKABELIGE FAKULTET		 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

## Local physics course



# Activities of 2<sup>nd</sup> ECMP 2018

## Pre courses



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
 KØBENHAVNS UNIVERSITET DET NATUR- OG BIOVIDENSKABELIGE FAKULTET			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

Both?



# Activities of 2<sup>nd</sup> ECMP 2018

## Pre events



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

## Diplomate exams



# Activities of 2<sup>nd</sup> ECMP 2018

## Satelite meetings



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

European Federation of Organisations  
for Medical PhysicsEuropean Federation of Organisations  
for Medical PhysicsEuropean Federation of Organisations  
for Medical Physics

Officers

Council

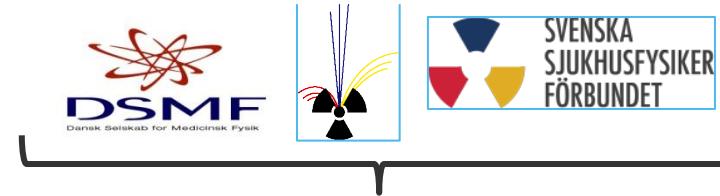
Officers

# Activities of 2<sup>nd</sup> ECMP 2018

## Satellite meetings



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			



General assemblies

# Activities of 2<sup>nd</sup> ECMP 2018

## Social activities



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

Social events!



Networking



socialicing



# Activities of 2<sup>nd</sup> ECMP 2018

## Social activities



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

Welcome reception at the Copenhagen City Hall with the traditional pan cakes.



[www.ecmp2018.org](http://www.ecmp2018.org)



European Congress of Medical Physics  
23 - 25 August 2018  
Copenhagen · Denmark



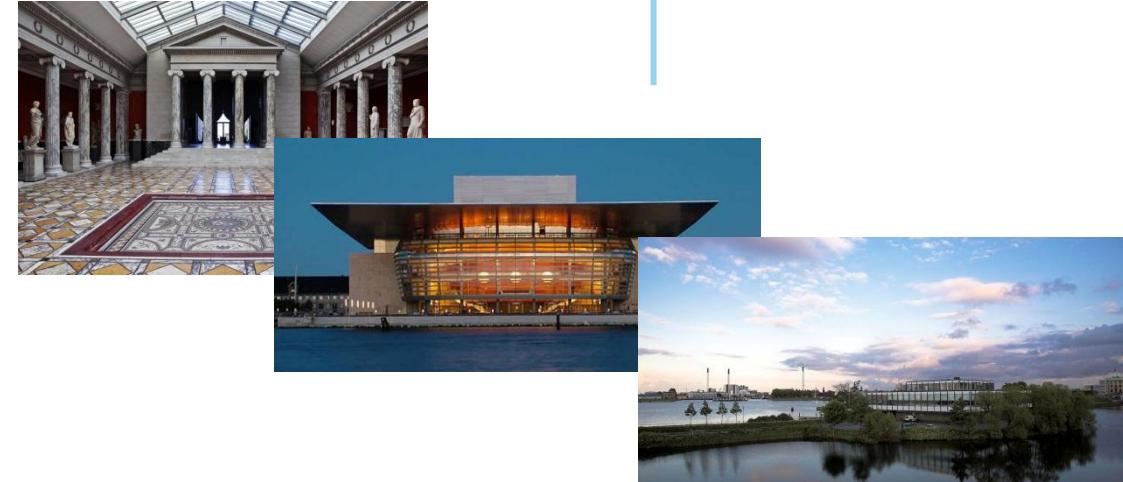
# Activities of 2<sup>nd</sup> ECMP 2018

## Social activities



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark			

Social dinner/party?  
*work in progress...*

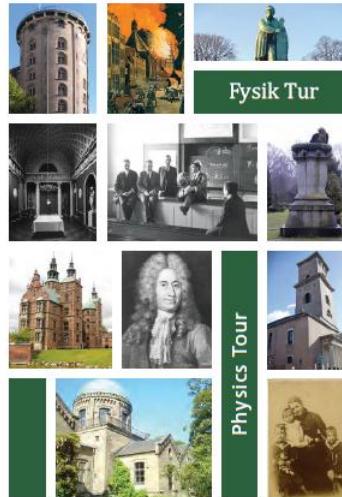


# Activities of 2<sup>nd</sup> ECMP 2018

## Social activities



Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
			 <p>European Congress of Medical Physics 23 - 25 August 2018 Copenhagen · Denmark</p>			



Explore on your own

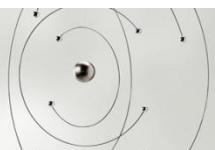


Historical tours at the Niels Bohr Institute



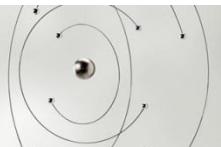
# 2<sup>nd</sup> ECMP 2018 Copenhagen Denmark

*Should you be organizing the 3<sup>rd</sup> ECMP?*

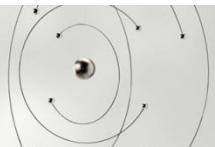
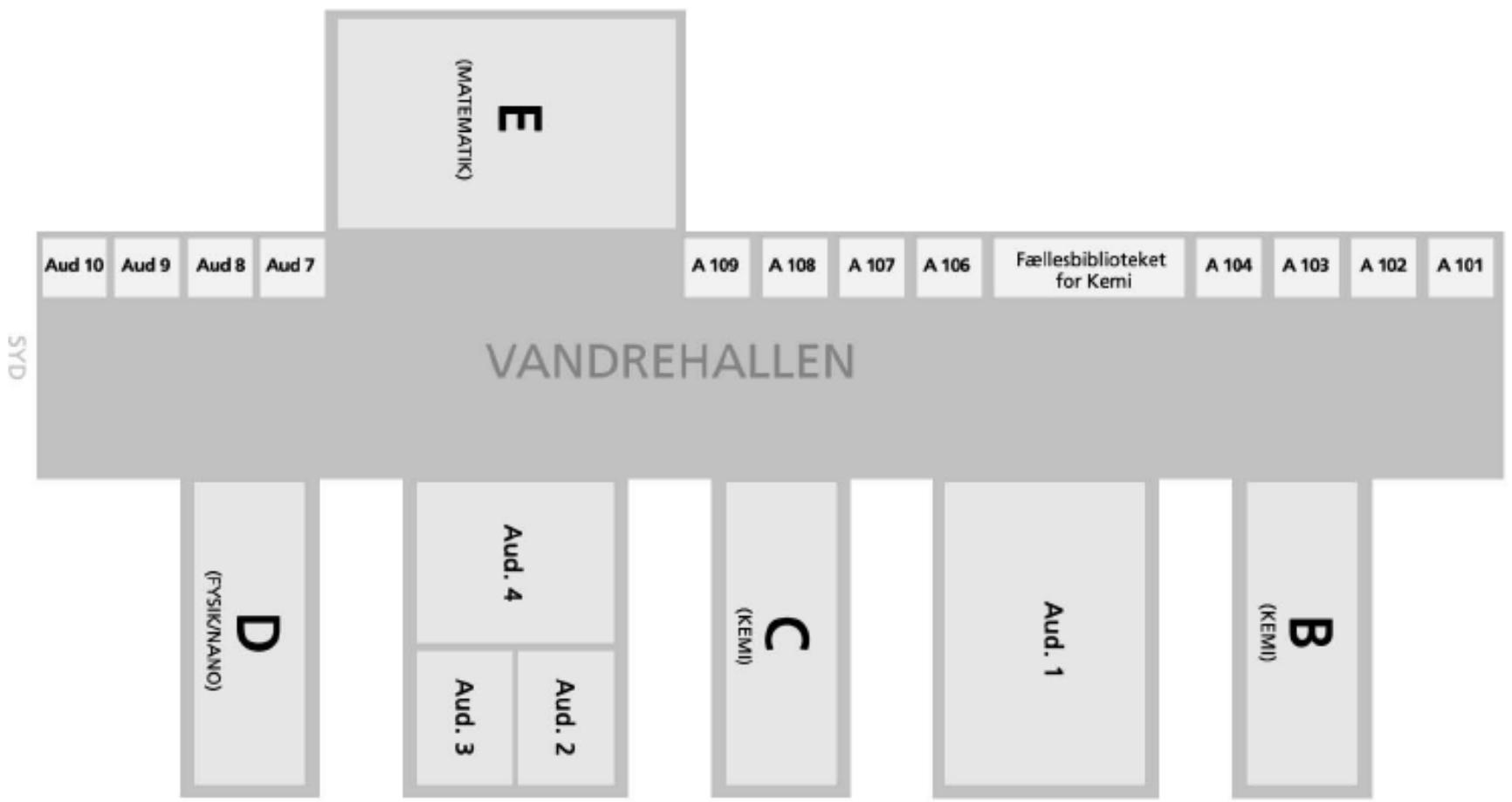


# Extra material

- H.C. Ørsted Institute Floorplan

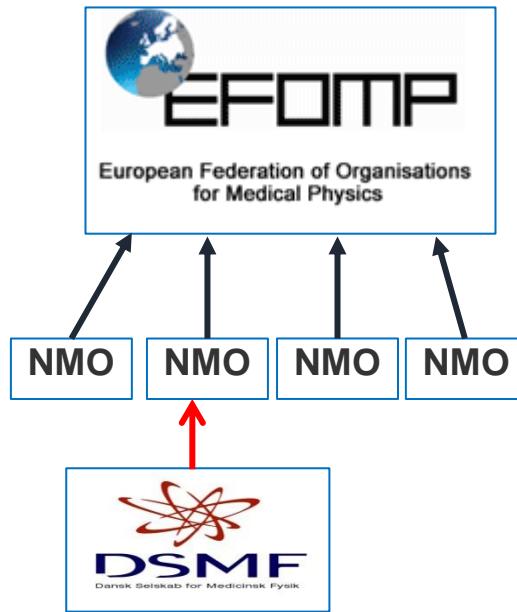


# H. C. Ørsted Institute – Floor plan

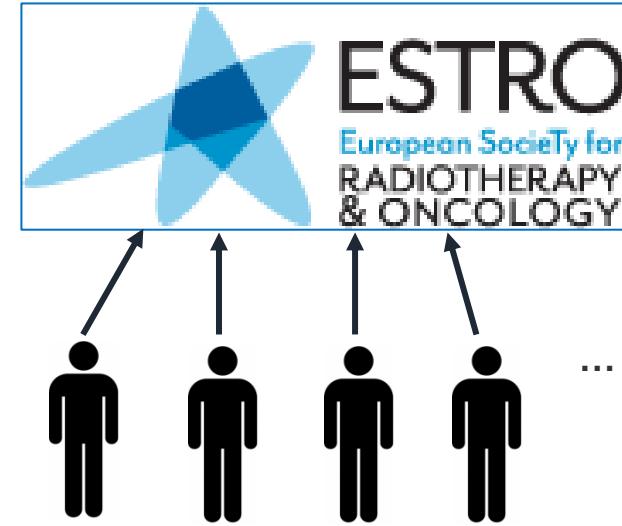
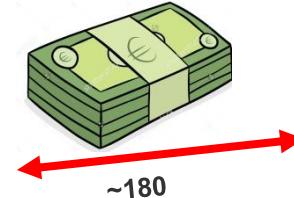


# The background structure of ECMP

## Membership structure of societies



~4.5 € per member  
~150 members  
~ 675 €  
~30 member NMOs  
~35.000 € (incl. Company members)



~95 € per member  
~6.500 members  
~ 6.200.000 €

