

Communication activities

New website & social media

EFI KOUTSOUELI

Medical Physicist, Medical Physics department, Hygeia Hospital, Athens, Greece
www.hygeia.gr

EFOMP Internet Manager, Communications & Publications Committee
pubcommittee@efomp.org
www.efomp.org

MEI BIO / ENG / MPEC 20
17

13 - 14 September 2017

Sandown Park Racecourse, Surrey



EFOMP

EFOMP
Communication

Digital Channels

Publications

Promotional material

International Events

- Appearance
- Usability
- Navigation
- Unorganised content
- Functionality
- Speed
- Technical problems

www.efomp.org

EFOMP Companies Public Media EFOMP's Manual

EFOMP - Science - Education - Publications - Professional Matters - EU & International Matters - Contact Us



European Federation of Organisations for Medical Physics
The voice of Medical Physics


EEB
ESMPE

EFOMP
Events

EMP
EJMP

Jobs
News


ECR 2018: Special offer only for Medical Physicists!
Sep 2nd, 2017 09:00
Associated Organizations announcements



Special offer only for Medical Physicists! Great news for Medical Physicists who are planning to attend ECR 2018. ECR will grant all Medical Physicists a SPECIAL REGISTRATION FEE of €260, including...

[Read more](#)

EEB Examination results
Jul 20th, 2017 00:00
EEB Announcements



The 1st EEB exams in the field of Diagnostic and Interventional Radiology were organized successfully in Prague on the 6th and 7th of July, 2017. The European Diploma of Medical Physics (EOMP) and...

[Read more](#)


ESMPE European School for Medical Physics Experts 2018
Jul 17th, 2017 00:00
ESMPE Announcements



The 1st EEB exams in the field of Diagnostic and Interventional Radiology were organized successfully in Prague on the 6th and 7th of July, 2017. The European Diploma of Medical Physics (EOMP) and...

[Read more](#)

Company Members



Become a member

Latest EMP News

EMP News Summer 2017



[Read past issues](#)

EFOMP Protocols

EFOMP CBCT Protocol



[Read more](#)

Latest News

- Aug 28th, 2017 17:00 EMP News Summer 2017
- Aug 27th, 2017 14:07 EFOMP-AAPM leadership meeting Denver, Colorado, 2 August 2017
- Jul 9th, 2017 13:15 ESMPE European School for Medical Physics Experts, July 2017 Magnetic Resonance Imaging: Advanced Clinical Applications - Safety aspects, Quality control, Prague, Czech Republic
- Jun 30th, 2017 00:00 MEDIRAD project kicks off today in Barcelona under EEB coordination
- Jun 17th, 2017 13:07 EFOMP Guidelines on the transportation of EU ESB
- May 2nd, 2017 19:59 Participation of EFOMP in ESTRO36 / VIENNA
- Mar 2nd, 2017 00:00 COCIR and EFOMP Announce Partnership
- Jan 29th, 2017 12:18 ESMPE European School for Medical Physics Experts - Prague January 2017 Imaging in Radiotherapy
- Dec 16th, 2016 08:18 Membership of the European Examination Board (EEB)

EFOMP is a member of the International Organization for Medical Physics (IOMP)



Quick Links

- EFOMP statements
- Protocols

Terms & conditions of website
Privacy Statement
Site Map

EFOMP © 2017 All Rights Reserved

Companies

Public

Media

EFOMP manual



EEB

ESMPE

ECMP

Events

EMP News

EJMP

Jobs

News

EFOMP

Science

Education

Publications

Professional Matters

EU & International Matters

European Federation Of Organizations For Medic...

Hospital & Health Care • York, YO24 1ES, UK • 652 followers



+1

4 connections work here. See all 4 employees on LinkedIn →

Manage page

See jobs

About us

The European Federation of Organisations in Medical Physics (EFOMP) was founded in May 1980 in London to serve as an umbrella organisation for medical physics societies in Europe. The current membership covers 34 national organisations which together represent more than 8000 medical physicists and clinical engineers working in the field of medical physics. The motto developed and used by EFOMP to underline the important work of medical physics societies in healthcare is "Applying physics to healthcare for the benefit of patients, staff and public".

Recent update

See all

Opening Post Lead Study: 2018 President and Post-Session, Vice-President and Vice-President, University of York				
Meeting location: Prof Jonathan Wood at York, Physics, University of York				
Topic: Physics Education (PE)				
EFOMP Session	Event Description	Topic/Session/Chairperson	Speaker/Session/Chairperson	Event Grouping
11:00 - 11:15	European Federation Board report on the 2018 meeting	London, London, UK	Introduction	London, London, UK
11:15 - 11:30	EFOMP European Board of Association for Medical Physics report on the 2018 meeting	London, London, UK	Report on the 2018 meeting of the European Board of Association for Medical Physics	London, London, UK
11:30 - 11:45	Education and Training activities (EFOMP, ICR, IAEA)	A fully interactive update on the 2018 meeting of the European Board of Association for Medical Physics	Report on the 2018 meeting of the European Board of Association for Medical Physics	London, London, UK
11:45 - 12:00	Scientific highlights: Medical Accelerator, Dark Matter (T. G. Rizzo)	Identifying highlights and achievements of the 2018 meeting	Report on the 2018 meeting of the European Board of Association for Medical Physics	London, London, UK
12:00 - 12:15	International activities: New particle and social media (J. H. Heisterkamp)	Report on the 2018 meeting of the European Board of Association for Medical Physics	Report on the 2018 meeting of the European Board of Association for Medical Physics	London, London, UK
12:15 - 12:30	Final plenary (Prof. J. Wood)	The Future of Physics Education and Training in Healthcare	Report on the 2018 meeting of the European Board of Association for Medical Physics	London, London, UK

The programme for MEIBioeng/MPEC 2017 is now available. There are some session...

Company page: [European Federation Of Organisations for Medical Physics](#)

Created: September 2016

Followers : 679 (as of September 2017)





Home

Search



My Network



Jobs



Messaging



Notifications



European Federation Of Organizations For Medical Physics - EFOMP

679 Followers

Following

View full profile



European Federation Of Organizations For Medical Physics - EFOMP

679 followers

10mo

Without physics and engineering there would be no modern healthcare. Please follow the "Science for Patient Benefit" campaign at <https://lnkd.in/d/pcaSP2>

Science for Patient Benefit

Without physics and engineering there would be no modern healthcare

- DO YOU KNOW?** It takes at least two physicists to work out a safe treatment plan for your radiotherapy treatment.
- DO YOU KNOW?** Rehabilitation engineers design high-tech aids to make patients more comfortable and independent.
- DO YOU KNOW?** Academic scientists transform physics and engineering principles into leading-edge healthcare research.
- DO YOU KNOW?** Teams of engineers and scientists check every machine in this hospital to keep them working properly.
- DO YOU KNOW?** Every piece of imaging equipment using a magnet is tested by engineers to make sure it is safe.
- DO YOU KNOW?** Engineers and physicists in industry work together to develop the latest generation of radiotherapy treatment machines.
- DO YOU KNOW?** It's technology is needed to perform some of the scans doctors use for your diagnosis.

IPEM | www.ipem.ac.uk | @ipemnews | #scienceforpatientbenefit

44 likes





Tweets **539** Following **386** Followers **473** Likes **246** Lists **6** Moments **0**

Edit profile

EFOMP
@EFOMP_org

Official Twitter account of the European Federation of Organisations for Medical Physics (EFOMP), European organisation for 34 national medical physics societies

York, England

efomp.org

Joined September 2016

Born on May 1, 1980

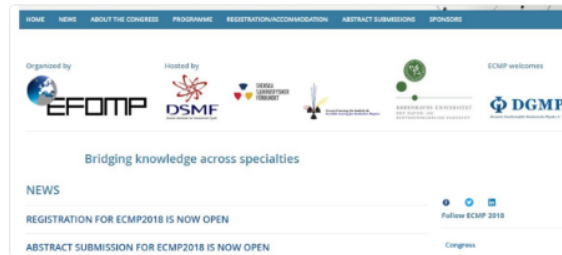
139 Photos and videos

Tweets Tweets & replies Media

Pinned Tweet

EFOMP @EFOMP_org · Sep 1

Registration for #ECMP2018 is now open at ecmp2018.org/registration-4...
@fisica_medica @SEFM15 @ipemnews @TheIAPM @VoorzitterNVKF



9 replies 4 likes

Account: [@EFOMP_org](https://twitter.com/EFOMP_org)
 Created: September 2016
 Followers: 490 (as of September 2017)





European Congress of Medical Physics

23 - 25 August 2018
Copenhagen · Denmark



European Congress of Medical Physics

@ECMP2018



European Congress of Medical Physics

Published by Efi Koutsouveli (?) · July 21 ·

ECMP2018 Welcomes Germany (DGMP)

The #ECMP invites a national Medical Physics society to share knowledge and expertise with other European colleagues.

This initiative will emphasize the importance of looking beyond national borders, it will broaden horizons and enhance relationship between European Medical Physics societies.

'ECMP welcomes' will be continued and expanded at future congresses.

ECMP2018 welcomes Germany (DGMP).

<http://ecmp2018.org/about-the-.../ecmp-welcomes-germany-dgmp/>

Photo: Jon Ram Bruun-Pedersen, Copenhagen Media center



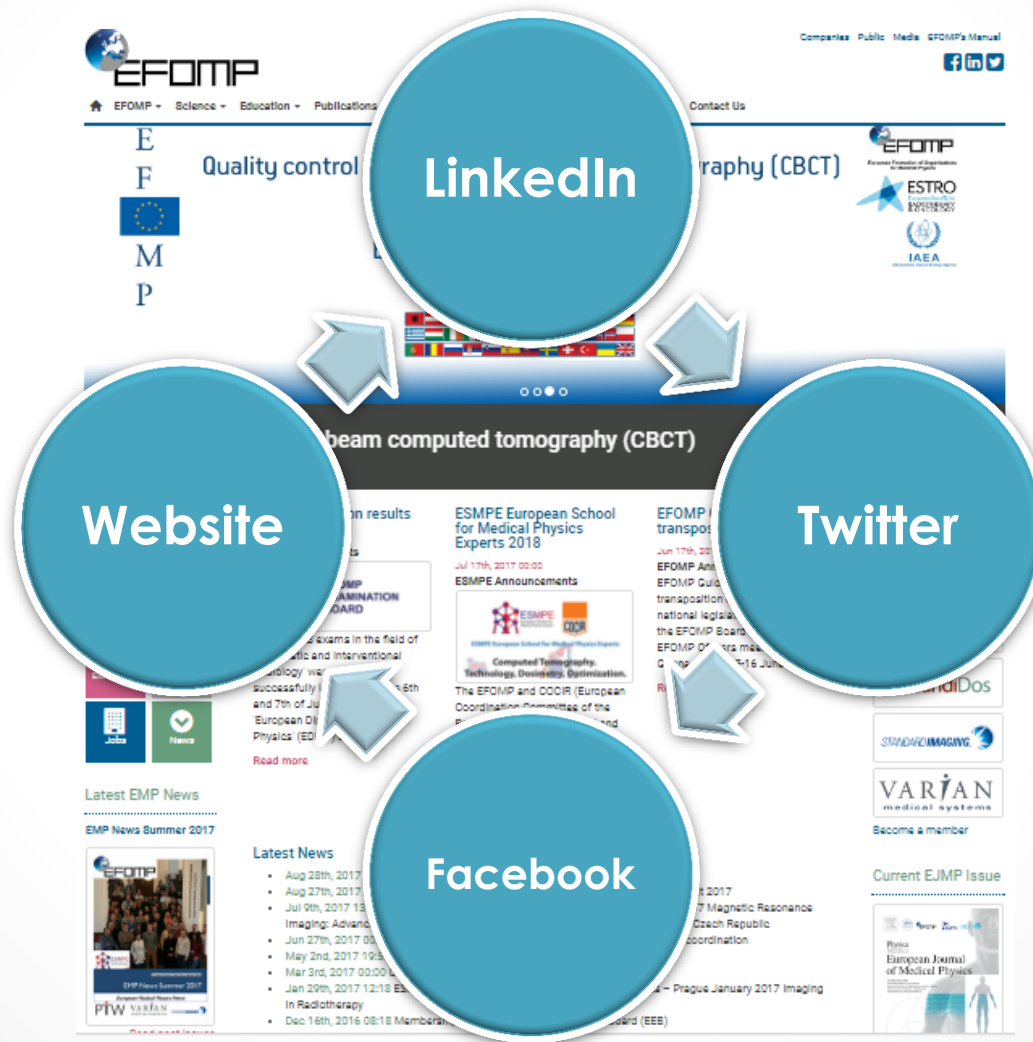
Page: @ECMP2018

Created: March 2017

Followers : 350 (as of September 2017)



Digital Channels managed by the EFOMP Communications & Publications Committee



EFOMP

Activities

European Examination Board

European School for Medical Physics
Experts

European Congress of Medical Physics

European Journal of Medical Physics,
European Medical Physics News

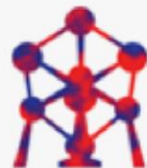
Protocols, Policy Statements, Guidelines

European Training and Education for
Medical Physics Experts in Radiology

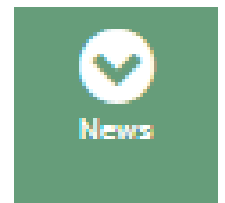
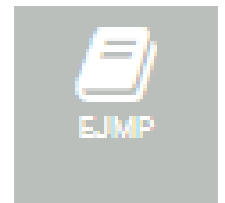
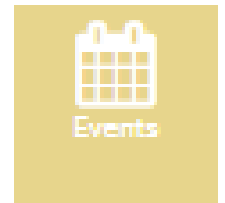
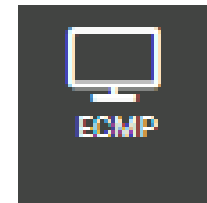
Projects (EURAMED, ENETRAP III,
ENEN+, clinical DRL..)




**EFOMP
EXAMINATION
BOARD**



ESMPE
European School for
Medical Physics Experts



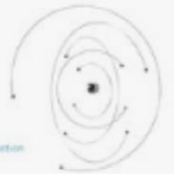
European Congress of Medical Physics




www.ecmp2018.org
23 - 25 August 2018
Copenhagen · Denmark

European Congress of Medical Physics 2018

Bridging knowledge across specialties



Main topics
Radiotherapy
Nuclear Medicine
Diagnostic Radiology
Non-invasive Medical Research
Radiation Protection

 **Save the date!**
2nd European Congress of Medical Physics

 **ECMP welcomes Germany**

August 23-25, 2018
Copenhagen, Denmark

<http://www.ecmp2018.org>



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

HOME NEWS ABOUT THE CONGRESS PROGRAMME REGISTRATION ABSTRACT SUBMISSION SPONSORS

Organized by  Hosted by     ECMP welcomes 

Bridging knowledge across specialties



1st EUROPEAN CONGRESS OF MEDICAL PHYSICS

SEPTEMBER 1-4, 2016
Eugenides Foundation
Athens - Greece

CONNECTING MEDICAL PHYSICISTS IN EUROPE AND BEYOND



1st European Congress of Medical Physics

 **ECMP welcomes Italy**

September 1-4, 2016
Athens, Greece

<https://www.ecmp2016.org>



ECMP 2016  Organization • Scientific Program • Congress Information • Sponsors & Exhibitors • General Information • News

1st EUROPEAN CONGRESS OF MEDICAL PHYSICS

September 1-4, 2016
Eugenides Foundation, Athens-Greece

Connecting Medical Physicists in Europe and Beyond

The Congress has been accredited by EFOMP as a CPD event for Medical Physicists 55 CPD credit-points

European Medical Physics News by the EFOMP Communications & Publications Committee



- Reports from the EFOMP committees
- Articles on EFOMP activities
- Announcements of involvement in International bodies
- News from the 34 National Members Organizations
- Activities for the International Day of Medical Physics
- Announcements & reports for conferences and congresses
- Articles describing medical physics research all around Europe
- Scientific news written by young medical physicists

E
F
M
P



European Federation of Organisations
for Medical Physics



International Atomic Energy Agency

Quality control in cone-beam computed tomography (CBCT)

EFOMP-ESTRO-IAEA protocol



Final version 2nd of June 2017

E
F
M
P



Mammo Protocol



Mammo Working Group Protocol, March 2015

Mammo protocol

<http://dx.medra.org/10.19285/MAMMOEFOMP.V1.0.2015.03>

Quality control in cone-beam computed tomography (CBCT) EFOMP-ESTRO-IAEA protocol

<http://dx.medra.org/10.19285/CBCTEFOMP.V1.0.2017.06>

-  **Policy Statement Nr. 7: Criteria for the staffing levels in a Medical Physics Department (1997)**
Publication Date: Jul 23rd, 2017 00:00, Size: 39,09 KB
-  **Policy Statement Nr. 7.1: The Roles, Responsibilities and Status of the Medical Physicist Including the Criteria for the Staffing Levels in a Medical Physics (2016)**
Publication Date: Jul 23rd, 2017 00:00, Size: 239,19 KB
-  **Policy Statement Nr. 8: Continuing Professional Development for the Medical Physicist (1997)**
Publication Date: Jul 23rd, 2017 00:00, Size: 35,82 KB
-  **Policy Statement Nr. 9: Radiation Protection of the Patient in Europe: The Training of the Medical Physics Expert in Radiation Physics or Radiation Technology (1999)**
Publication Date: Jul 23rd, 2017 00:00, Size: 46,19 KB
-  **Policy Statement Nr. 10: Recommended Guidelines on National Schemes for Continuing Professional Development of Medical Physicists (2000)**
Publication Date: Jul 23rd, 2017 00:00, Size: 65,7 KB
-  **Policy Statement Nr. 10.1: Recommended Guidelines on National Schemes for Continuing Professional Development of Medical Physicists (2016)**
Publication Date: Jul 23rd, 2017 00:00, Size: 469,09 KB
-  **Policy Statement Nr 11: Guidelines on Professional Conduct and Procedures to Be Implemented in the Event of Alleged Misconduct (2003)**
Publication Date: Jul 23rd, 2017 00:00, Size: 53,53 KB
-  **Policy Statement Nr. 12.1: Recommendations on Medical Physics Education and Training in Europe (2014)**
Publication Date: Jul 23rd, 2017 00:00, Size: 1,63 MB
-  **Policy Statement Nr. 13: Recommended Guidelines on the Development of Safety and Quality Management Systems for Medical Physics Departments (2008)**
Publication Date: Jul 23rd, 2017 00:00, Size: 124,86 KB
-  **Policy Statement Nr 14: The Role of the Medical Physicist in the Management of Safety Within the Magnetic Resonance Imaging Environment: EFOMP Recommendations (2012)**
Publication Date: Jul 23rd, 2017 00:00, Size: 214,56 KB
-  **Policy Statement Nr. 15: Recommended Guidelines on the Role of the Medical Physicist Within the Hospital Governance Board (2015)**
Publication Date: Jul 23rd, 2017 00:00, Size: 155,92 KB

PROJECTS through Communication channels



European Federation Of Organizations For Medical Physics - EFOMP

6mo

Second round of modules of the EUTEMPE-NET: State-of-the-art Education and Training for Medical Physicists Aspiring to Medical Physics Expert Status in Diagnostic and Interventional Radiology. The face-to-face part of Module 1 "Leadership in Medical Physics" takes place from February 6 to 10, 2017 in Prague. <http://eutempe-net.eu/>



European Federation Of Organizations For Medical Physics - EFOMP

7mo

The European Alliance for Medical Radiation Protection Research (EURAMED) represents a consortium of associations involved in the application of ionising radiation in medicine, namely the European Association of Nuclear Medicine (EANM), the European Federation of Organisations for Medical Physics (EFOMP), the European Federation of Radiographer Societies (EFRS), the European Society of Radiology (ESR) and the European Society for Radiotherapy and Oncology (ESTRO) with the goal of jointly improving medical care. https://lnkd.in/g-i-V_N



EURAMED

European Alliance for Medical
Radiation Protection Research



European Federation Of Organizations For Medical Physics - EFOMP

7mo

The new Basic Safety Standards Directive (Council Directive 2013/59/Euratom) modernises European radiation protection legislation by taking account of the latest scientific knowledge, technological progress, and operational experience with current legislation. The Commission approved a 15-month tender project in May 2016 to monitor the transposition of the BSS Directive into Member States' national legislation and to support its implementation. <https://lnkd.in/gtrsTS2>



Promotional material (flyers, posters) coordinated by the EFOMP Communications & Publications Committee



ESMPE
European School for
Medical Physics Experts
by EFOMP
 high quality lectures
 and practical sessions
 for medical physics experts

Winter and Summer Schools

Prague, Czech Republic

Follow us on www.efomp.org,
 LinkedIn and Twitter



EDUCATION & TRAINING



The education of medical physicists can be divided into three stages. After a first step of training the physicist up to a basic standard (B.Sc.) in Physics, Mathematics and other relevant topics in Physical Sciences, the second stage is a postgraduate qualification (minimum a Masters degree in Medical Physics or equivalent). The third stage is in-service training in hospitals.

A minimum of two years of professional work, including on-the-job clinical training, is required.
 Medical Physicists at Expert Level (Medical Physics Experts)
 After completing the above steps, the physicist can be recognised as a medical physicist. To reach a senior level as a Medical Physics Expert (MPE) further education and training is required to Level 8 of the European Qualification Framework (EQF), i.e. doctoral level or equivalent in Medical Physics.

This process is detailed in the European Commission Radiation Protection report No. 174 "European Guidelines on Medical Physics Expert" (MPE Guidelines). It is important to note that the presence of Medical Physicists at Expert level in hospitals is REQUIRED by EU directive 2013-59-Euratom.



The European Federation of Organisations for Medical Physics (EFOMP) was founded in May 1980 in London to serve as an umbrella to all national Medical Physics organizations in Europe. The current membership covers 35 national organisations which together represent more than 5000 Medical Physicists.

The mission of the Federation is to harmonize and advance medical physics both in its professional clinical and scientific expression throughout Europe, to strengthen and make more effective the activities of the national organizations by bringing about and maintaining systematic exchange of professional and scientific information, by the formulation of common policies, and by promoting education and training programs.

Registered Office EFOMP Fairmount House
 230 Tadcaster Road, York YO24 1ES, UK
 T: +44 1904 610 821 F: +44 1904 612 279
 E: office@efomp.org

European Federation of Organisations for Medical Physics (EFOMP)
 A Company Limited by Guarantee in England and Wales
 Registration Number 6480149 - www.efomp.org

MEDICAL PHYSICIST

Driving *Technology*
 to Advance *Healthcare*



EFOMP
two way
Communication

National Members Organisations

International Organisations

Companies

Public

International Events



Exchange of scientific & technological information



Communicate the roles of Medical Physicists

Booths, invited talks, leadership meetings, joint sessions, workshops

Address to various audiences

Liaise with International Organisations & stakeholders



MEI BIO
ENG / **MPEC** 20
17

13 - 14 September 2017
Sandown Park Racecourse, Surrey

- Communicate the role of the profession
- Strengthen the bonds
- Become a source of science & scientific research to a wider audience



Facebook
@ECMP2018



Twitter
@efomp_org



LinkedIn
European Federation of
Organisations for Medical
Physics



Website
www.efomp.org