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EFOMP Comprehensive Curriculum for Medical Physics Experts - call for members

Dear NMO Presidents and Delegates,

In 2011, EFOMP together with ESR, EANM and ESTRO published the European Core Curricula (CC) for Medical Physicists working in Radiology, Nuclear Medicine and Radiotherapy.

<https://www.efomp.org/index.php?r=fc&id=other-publications>

Recent advances in these fields, such as automation, big data analysis, artificial intelligence, clinical trials, ethics and personalised practices as well as the need for additional leadership, communication, and advocacy skills, support the need for further revision and development of a competence-based CC. Such revision is not only necessary to keep up with the rapidly-evolving fields and to reinforce the scientific role of Medical Physicists but also to be in line with the European Commission (EC) guidelines on Medical Physics Experts (MPE).

In 2019, EFOMP and the ESTRO Physics committee established a Working Group of Medical Physics Experts responsible for the revision of the Radiotherapy CC which was published in 2022. In April 2022, the joint EFOMP-EANM Working Group began the revision of the Core Curriculum for Medical Physics Experts in Nuclear Medicine; the updated Nuclear Medicine CC was presented at our ECMP 2024 Congress in Munich, sent to NMO for endorsement, and published in February 2026. In 2025, the joint EFOMP-ESR Working Group began the revision of the Core Curriculum for Medical Physics Experts in Radiology that was finalised in December 2025 and, following the same procedure as the others, will shortly be sent to the NMOs for comments/feedback, and following this endorsement.





In 2024, a survey was designed to understand the perception of each European country/national society of the EFOMP-ESTRO updated CC. The results of the survey will be presented in Valencia at the European Congress of Medical Physics (23rd to 26th 2026).

<https://ecmp2026.efomp.org/>

The aim was to identify barriers that might impact the CC implementation at a national level. In particular, this updated questionnaire contains questions about context, application and potential changes to the national curricula to comply with the CC as well as questions of developing a single combined CC for the education and training of MPE. The combined CC will have a general part common to the the clinical disciplines (radiotherapy, nuclear medicine, radiology) and then discipline related specific parts in ionising and non ionising fields (eg. audiology, electrophysiology, laser etc). Magnetic Resonance and Ultrasound Imaging is already included in the Radiology CC.

Following this model, we would like to start working on a Comprehensive Curriculum for Medical Physics Experts. Therefore, we invite NMOs to join us in creating this Comprehensive Curriculum to the current and future needs of our profession and to each send one nomination for the Working Group (WG). The final selection of membership will be based on country balance, while trying to keep the number of members to 30 persons. Professional societies (ESR, EANM, ESTRO) will be invited to join this WG as consultants.

Nominations must be made through the NMO (no self-nominations are allowed). A professional CV is required. We will accept nominations until **30th of April 2026**.

All applications should be sent using our Google forms link [here](#).

Best Regards

Efi Koutsouveli

President EFOMP

Brenda Byrne

Secretary General EFOMP

