



Schweizerische Gesellschaft für Strahlenbiologie und Medizinische Physik  
Société Suisse de Radiobiologie et de Physique Médicale  
Società Svizzera di Radiobiologia e di Fisica Medica  
Swiss Society of Radiobiology and Medical Physics

Member of the European Federation of Organisations for Medical Physics (EFOMP) and the International Organization for Medical Physics (IOMP)

## DESCRIPTION OF THE SSRMP WORKING GROUP

**Working group name:** Role and tasks of medical physicists in x-ray imaging

**Chair person:** Damien Racine, IRA, Lausanne

### **Aims and roadmap:**

To propose a recommendation on the tasks of a medical physicist working in x-ray imaging

1. Survey to review current activities performed by medical physicists in x-ray imaging (diagnostic or interventional radiology, cardiology, operating theatre...) in Switzerland.
2. Review the current European and Swiss recommendations and guidelines.
3. Definition of the minimum and optional tasks (with different levels) in which the medical physicist working in the field of radiological imaging should be involved.

The estimated duration of the project is 14 months:

- 3 months for point 1)
- 4 months for point 2)
- 5 months for point 3)
- 2 months for recommendation writing

The working group will meet every two months, approximately.

**Anticipated results:**       Report       Recommendation       Other

**Science relevance:** N/A

**Professional relevance:** Clarify the role of the medical physicists in x-ray imaging as defined in article 36 of the ORaP and harmonise practices.

**Educational relevance:** The recommendation would be to improve the training programme for future medical physics in imaging in Switzerland and improve the continuous training programme.

**Start date:** November 2022

**End date:** December 2023