



EURAMED rocc-n-roll webinars: “Train the trainers” in medical application of ionising radiation and radiation protection

Webinar 1 – 13/04/2023 | 13:00 – 14:30 CEST

Online education and training in radiation protection using a MOOC and a simulation environment

This webinar will discuss the development of a Massive Open Online Course (MOOC) for radiation protection education and training in vascular surgery. The MOOC integrates interactive modules, a serious game simulating a clinical case and a self-assessment tool.

- *Impact of a dedicated MOOC on the observed radiation safety behavior in endovascular surgery – Gilles Soenens (UGent, Belgium)*
- *Interactive session: challenges in hands-on training – Klaus Bacher (UGent, Belgium)*

Access using this link: [webinar 1 April 13th](#)

Webinar 2 – 18/04/2023 | 13:00 – 14:30 CEST

Exploring different teaching methods in radiation protection education

The aim of this webinar is to give an overview of different education and training strategies, with an emphasis on interactive and active teaching methods.

- *Tell me and I forget, teach me and I may remember, Involve me and I learn - The Long term knowledge retention of different teaching methods - Wies Allemeersch (UGent, Belgium)*
- *Interactive session: how to evaluate trainees in medical radiation protection? – Klaus Bacher (UGent, Belgium)*

Access using this link: [webinar 2 April 18th](#)

Webinar 3 – 20/04/2023 | 13:00 – 14:30 CEST

On-the-job training strategies

In this webinar an innovative method for bite-size continuous learning will be introduced. In addition, the impact of a real-time staff dose evaluation system on the training of practitioners will be discussed.

- *Novel methods for continuous learning in medical radiation protection - Jurgen Jacobs (QAELUM, Belgium)*
- *Real-time dose monitoring: an efficient tool to learn good practice in a clinical environment – Klaus Bacher (UGent, Belgium)*

Access using this link: [webinar 3 April 20th](#)

