

7th International Conference on Education and Training in Radiological Protection (ETRAP): ONLINE, 23 – 26 March 2021

Hielke Freerk Boersma^{1,*} en Arjo Bunscoeke¹

¹*University of Groningen, Groningen Academy for Radiation Protection, Groningen, The Netherlands*

*Corresponding author's e-mail: h.f.boersma@rug.nl

Abstract. It is widely recognized that education and training are essential pillars for applying ionizing radiation safely. Since 1999, a series of six conferences on Education and Training in Radiological Protection have been organized in Europe [1]. With the focus on benchmarking current practices and experiences on one hand, and on a harmonized approach towards education and training in Europe on the other, this series has proven to be very successful. The 7th ETRAP conference will not be hosted by the Groningen Academy for Radiation Protection / University of Groningen as originally intended, but will be organized online by SCK-CEN. The conference will be held from 23-26 March 2021.

Keywords: *Education & Training, Conference*

1. INTRODUCTION

ETRAP 2021 intends to bring together training providers, policy makers, radiation protection experts, regulators and authorities and end-users. It will discuss the latest findings and developments in education and training in radiation protection in nuclear industry, healthcare, research centres and governmental organizations.

The conference will be held online from 23 – 26 March 2021. The detailed program with the virtual sessions will be announced in February 2021. Considering the challenges and opportunities that online training confronted us with in the past year, the themes of the conference are adapted to online delivery of training. All relevant information is or will be available at www.etrp.net.

2. CONFERENCE THEMES

New didactic methods and methodologies

What are the new didactic methods and methodologies to use in online training? Special attention will be given to the challenges with regard to practical exercises.

Training online

The COVID-19 pandemic has boosted the use of tools for online teaching. What is working, what is not? During this conference we are looking forward to sharing best practices.

Legal requirements

Can online alternatives fulfill the legal requirements? Can competence building be established via online education and training and how to assess the learning outcomes?

Attracting the young generation

Is there an augmented use of social media and what is organized online for professionals and students to attract a new generation? Which formats tease them?

Effectiveness of communication

Is the effectiveness of communication influenced by COVID-19 measures and tele-working?

3. CONFERENCE WEBSITE

We kindly invite you to visit the conference website www.etrp.net and subscribe to the ETRAP newsletter.



4. ETRAP IN 2023

We intend to organize the 8th ETRAP conference in 2023. Groningen, original venue of ETRAP 2021, will most likely be the venue for the ETRAP 2023 conference.

REFERENCES

1. European Foundation for Education and Training in Radiation Protection, http://www.euterp.eu/professional_meetings.asp?pageID=24&subpageID=147.