



ERPW2023

7th European Radiation Protection Week
9th-13th October 2023 | UCD, Dublin

Abstract deadline extended: June 11th, 2023

Showcase Irish Radiation Protection work...

Abstract submission via: <https://www.ucd.ie/ERPW2023/abstracts/>

ABOUT ERPW: European Radiation Protection Week (ERPW) is an annual, multidisciplinary event which brings together experts and addresses current and emerging topics related to radiation protection.

ERPW aims to:

- promote the integration and the efficiency of European research and development in radiation protection to better protect humans (public, patients and workers) and the environment;
- advance scientific excellence in radiation protection;
- maintain and develop European radiation protection research capacity;
- encourage scientific education and training and foster key research infrastructures in the field of radiation protection;
- foster international collaboration, including collaboration with sister organisations and networks, in a non exclusive manner by open interaction with the wider radiation protection research community and stakeholders (inclusive of patients and the public).

ERPW 2023 is being hosted by University College Dublin, a member of EURAMED, and will have a strong focus on medical applications of ionising radiation and the associated radiation protection of patients, staff, and the public. For ERPW 2023, there will also be a strong focus on outreach and engagement (with patients and the public) linked to medical applications and environmental applications (e.g., radon gas) in radiation protection research.

Abstracts: must be submitted in English, via the online submission form, and must have a maximum length of **300 words**. Abstracts can be for oral, poster or both formats and be structured using the following headings: Purpose / Materials and Methods / Results / Conclusion

ERPW themes:

Radiation protection principles / Ionising radiation / Radioactivity and related exposure/effects control and monitoring / Radiation protection and dosimetry in the medical context / Low-dose research / Occupational radiation exposure / Radiation protection in non-nuclear industries / Radioecology and the environment / Emergency preparedness, response, and recovery / Education, training, and citizen science / Computation and modelling for radiation protection and dosimetry (inc. AI/ML/3D printing applications) / Non-ionising radiation

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