

Redefining Risk Management in the increasingly complex radiotherapy environment

A four-day theoretical and practical course exploring the broader concept of risk in radiation oncology practice focussing on issues that impact on the delivery of a quality and safe service. Topics will include the ethical and clinical application of radiation protection and associated incident occurrence and management, cybersecurity and how to achieve it and an exploration of Artificial Intelligence impact on current and future practice

Participants: Health Professionals with an interest or involvement in risk management in oncology

Course Dates: 1st – 4th September, 2025

Course Venue: Discipline of Radiation Therapy,

School of Medicine, Trinity Centre for Health

Sciences, St. James' Hospital, Dublin 8, Ireland

Aims of the Course:

To define the broader concept of risk management in radiotherapy, redefine radiation protection in a clinical and ethical context with respect to minimising, analysing and mitigating incidents, how the potential of cyberattack can be addressed, and how artificial intelligence will impact our current and future practice.

- To heighten awareness of and redefine risk in radiotherapy
- To achieve greater learning from incidents and potential risks and their management by global collaboration
- To encourage a culture of openness and shared experiences

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<u>Course Fees:</u> Includes course notes, lunches, tea and coffee and course dinner:

Early registration (before 15th June 2025) € 800 Late registration € 900

Two or more participants from the same centre discount €50 for second or subsequent participants

For further information contact:

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Course Lecturers

Mary Coffey Adjunct Associate Professor, Discipline of Radiation Therapy, Trinity Centre for Health Science, St. James' Hospital, Dublin 8, Ireland

Petra Reijnders-Thijssen M.A. Manager Quality and Patient Safety Maastro, Maastricht, The Netherlands

Geoff Delaney, AM, MBBS, MD, PhD, FRANZCR Lead of the Cancer Clinical Academic for SPHERE and Director of Radiation Oncology Research at Liverpool Hospital.

Todd Pawlicki, PhD
Professor and Vice-Chair of Medical Physics
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Department of Radiation Medicine and Applied Science,
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Registration Form Radiation Oncology Safety Course

1st – 4th September, 2025

Name:
Address:
Tel:
Email:
Institution/Company:

Profession/Discipline:

Payment details will be provided later

Return form to: Adjunct Professor Mary Coffey,
Discipline of Radiation Therapy, School of Medicine
Trinity Centre for Health Sciences,
St. James' Hospital, Dublin 8, Ireland.

By email to mcoffey@tcd.ie