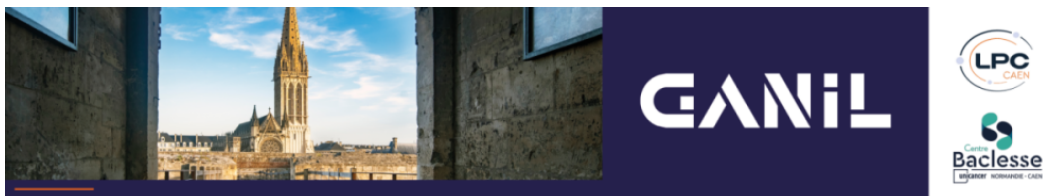


Programme des sessions

15-17 juin 2026



International Conference on 3D dosimetry (IC3DDose) 2026

*Novel dosimetry for the clinic today and for the emerging
irradiation modalities of tomorrow*

Caen

mer. 17 juin

09:00

Novel dosimetry for the clinic today and for the emerging irradiation modalities of tomorrow

Session | Site: Caen | Responsables de session: Anne-Marie FRELIN LABALME, Yves De Deene

09:00 – 09:30

A scintillator-based approach to spatial and temporal dosimetry in UHDR electron irradiation

Orateur

Filip Hörberger

09:30 – 09:50

Monte-Carlo simulations of Cherenkov Fluence for FLASH radiotherapy dosimetry

Orateur

Thibault BERNELIN

09:50 – 10:10

Comparison of radiation damage effects in plastic scintillators after ultra-high dose rate irradiations of 9-MeV electrons, 200-MeV electrons, and 87-MeV protons

Orateur

Cloé Giguère

10:10