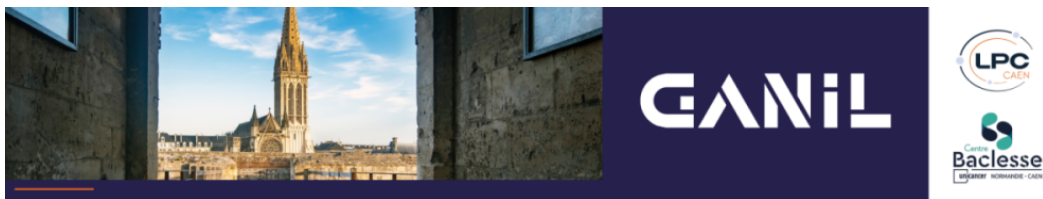


## Programme des sessions

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

mar. 16 juin

09:00

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

Session | Site: Caen | Responsables de session: Boyd McCurdy, Louis Archambault

09:00 – 09:20

**Polymer Gel Dosimetry of Spatially-Fractionated Radiation Therapy with Kilovoltage X-rays****Orateur**

Olivia Moluchi

09:20 – 09:40

**Characterization of Hydrated Electron Dosimetry under Proton FLASH Beams: Detector Response and Reaction Kinetics****Orateur**

Jingyi Bian

09:40 – 10:00

**Cavity-enhanced measurement of individual clinical radiation pulses with a tissue-equivalent medium****Orateur**

Fernanda Rodrigues Machado

10:00 – 10:20

**Towards a microscopic water-based fiber-optic detector for real-time, in-vivo, tissue-equivalent radiation dosimetry****Orateur**

Kate Szabo

10:20