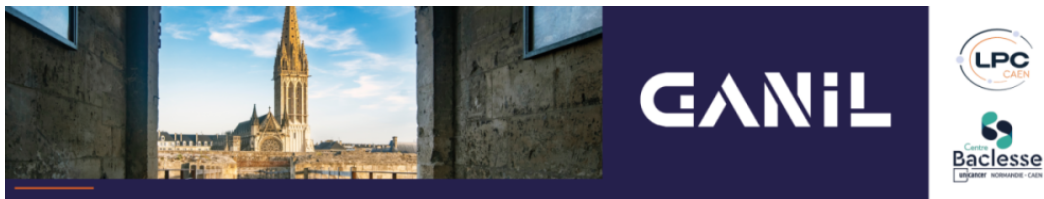


Programme des sessions

15-17 juin 2026



International Conference on 3D dosimetry (IC3DDose) 2026

3D (and 4D) dosimetry – basics and new developments

Caen

lun. 15 juin

10:30

3D (and 4D) dosimetry – basics and new developments

Session | Site: Caen | Responsables de session: Andrew Jirasek, Peter Balling

10:30 – 11:00 **MRI Guided Radiotherapy using Deformable Gel Dosimetry**

Orateur

Yves De Deene

11:00 – 11:20

Study of attenuation correction in sparse-view tomographic dose reconstruction with a static multi-stack scintillating fiber detector

Orateur

Sajjad Khan

11:20 – 11:40 **3D Proton dose reconstruction from two projections using a scintillation detector**

Orateur

Anne-Marie FRELIN LABALME

11:40 – 12:00 **Development of a 3D Electronic Detector Array for Radiotherapy Quality Assurance**

Orateur

Dante Roa

12:00 – 12:20

Dosimetric assessment of radiation fields up to $5 \times 5 \text{ cm}^2$ using a diode-based 3D Detector for radiotherapy

Orateur

Mirko Alva-Sánchez

12:20