

Save the Date!

# IV FLASH WORKSHOP

Understanding FLASH Radiotherapy:  
the role of oxygen and beyond

**July 1-3, 2026, Trento (Italy)**

Sala conferenze, Palazzo di Economia e Management, via Inama 5

<https://4thflashworkshop.unitn.it>

## Topics:

- Spatio-temporal Features of FLASH Effects
- Oxygen and Microenvironment in FLASH
- Radiation Chemistry and Physics of the Mechanisms
- Biophysical Modeling of UHDR Radiation response
- Dosimetry of UHDR Pulse Structure

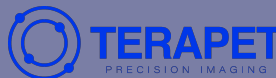
## Local Organizing Committee:

- F. Tommasino, F. Cordini, A. Bisio - UniTN
- F. Lohr, B. Meduri, S. Lorentini - Trento Protontherapy ASUIT
- A. Taffelli, M. Battestini, E. Scifoni (Chair) - INFN-TIFPA

## Scientific Committee:

- J. Seco - DKFZ Heidelberg
- I. Toma-Dasu - Stockholm U.
- M-C. Vozenin - Geneva U. Hospital
- E. Scifoni - INFN-TIFPA

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