

Programme des sessions

5 mars 2026

CNAO-IN2P3 collaboration meeting

Beam monitoring and online control

CNAO

Str. Campeggi, 53, 27100 Pavia PV, Italie

jeu. 5 mars

11:00

Beam monitoring and online control

Session | Site: CNAO, Str. Campeggi, 53, 27100 Pavia PV, Italie

11:00 - 11:15 Prompt Gamma Time Imaging: a novel technique for ion treatment monitoring

Orateur

Sara Marcatili

11:15 - 11:30 Update on beam and range verification system

Orateur

Veronica Ferrero

11:30 - 11:45

Fast diamond beam monitors for online control of the treatment in proton and carbon therapies

Orateur

Marie-Laure GALLIN-MARTEL

11:45 - 12:00 Development of diamond-based microdosimeters for hadrontherapy (visio)

Orateur

Dr Claudio Verona

12:00 - 12:15 PEPITES status & plans (visio)

Orateur

Marc Verderi

12:15 - 12:30 Realpath Prompt Gamma Imaging activities

Orateur

Dr Fiorini

12:30 - 12:45 MATRIX: a GaN beam monitor

Orateur

Dr stephane higuere

12:45

13:45

Beam monitoring and online control

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14:15