

Reliability and Trust –The case of a Protontherapy facility including a Particle accelerator

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Optimizing the reliability of a Particle Accelerator consists in organizing tasks for scheduled and unscheduled events, in order to reach the beams and the global performances expected.

The word of trust is usually more used than rely on to qualify the relation with a person or a team.

Based on analogies with Radiation Oncology and Medical Physics, we will develop the fact that trust can also be defined with a rational approach for the systems or for the people. And we will give some concrete examples in relation with our 10 years experience with a modern particle therapy facility.

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