



YOUNG

4D workshop and RAPTOR: LOOP ENGAGEMENT coordinated events

📣 We announce our third Raptor School – loop engagement course, which will be held with a 4D workshop.

The combination of a 4D workshop for particle therapy and the Raptor School loop engagement course represents a unique opportunity to build a network to foster strong links between the Raptor training programme and the 4D particle therapy community.

📅 Save the date: the event will be held on 9-15 September 2023 at the Congressi Stefano Franscini (CSF) conference centre and the Paul Scherrer Institute, Switzerland.

📌 For more information on 4D-workshop and Raptor: [RAPTOR - LOOP ENGAGEMENT School \(10-September 15, 2023\): Overview · Indico \(psi.ch\)](#)

Aim of the event:

The Raptor School: loop engagement is the third in a series of schools that have been designed to train a new generation of entrepreneurial and innovative scientists, who will have a long-term impact on personalised medical physics. The aim is to provide the students with strong interdisciplinary skills, and in-depth knowledge and understanding of research questions that will lead to efficient solutions that can be applied and implemented in a medical/clinical environment. In particular, the third Raptor School aims to create a strong, inclusive network of researchers and stakeholders who can act knowledgeably to promote a paradigm shift in the radiation oncology field towards a truly personalised and real-time adaptive treatment of cancer.

The poster features a dark blue background with large, overlapping circles in shades of blue, purple, and red. The text is white and arranged in a clear, hierarchical manner. At the top left is the PSI logo. The main title is split into two parts: '4D WORKSHOP FOR PARTICLE THERAPY' and 'RAPTOR SCHOOL LOOP ENGAGEMENTS'. Dates and locations are provided for both parts. At the bottom, there are logos for Raptor, the European Union, and the Congressi Stefano Franscini.

PAUL SCHERRER INSTITUT
PSI

**4D WORKSHOP FOR
PARTICLE THERAPY**

September 9 -10 2023
@PSI, Villigen, CH

September 10 -15 2023
@CSF, Ascona, CH

**RAPTOR SCHOOL
LOOP ENGAGEMENTS**

RAPTOR 

  Congressi
Stefano Franscini