

2012 SUMMER summer-school announcement

“New imaging to improve radiotherapy”

It is our pleasure to announce the 1st SUMMER summer-school which will be held at the Department of Astronomy, University of Vienna, Austria, from the 27th to the 29th August 2012.

Organized by SUMMER Consortium, the objective of the summer-school is to establish common knowledge between various disciplines and promote interdisciplinary research in computer supported radiotherapy planning by using new functional imaging (PET new tracers, MRS, fMRI, DMRI).

Members of the SUMMER consortium and invited speakers will give in depth lectures on medical image acquisition, radiation oncology physics, biological target volume, dose painting, image processing, visualization and ergonomics.



Who should attend: targeted primarily at PhD students, Post-Doctoral fellows and young medical doctors but also attended by Group leaders. Graduate students with related background may also attend.

Fees (for attendees not affiliated to SUMMER project): 200 euros (cover lunches, coffee breaks, social events, the excursion and teaching material).

The number of participants is restricted to 60. Places will be given to applicants with an appropriate professional background and motivation on a first come first serve basis.

Preliminary program and information can be found on
<http://summer-project.eu/news-and-events/summer-schools/summer-school-2012/>

Organizers

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