

Short minutes of the DESIR meeting during the SPIRAL2 week January 26-39, 2009

We had two meetings on Tuesday morning, one of the DESIR collaboration (about 60 persons) and a joint meeting with the S3 collaboration (about 65 persons).

DESIR meeting:

During the first meeting an update of the DESIR project was given by B. Blank. The main topics were:

- technical design report
- construction program
- HRS version 2009
- DESIR layout
- Work packages
- Finances
- SPIRAL2 schedule
- possible beam time schedule

The second talk of this meeting was given by J.-M. Lagniel, head of the SPIRAL2 construction group. He presented the present situation in terms of the different construction phases of SPIRAL2, in particular emphasizing that DESIR is part of Phase 2 of the SPIRAL2 construction program until the end of the detailed design. For the construction and due to a lack of funds, DESIR will be an option of the construction contracts.

Finally, J.-C. Thomas gave a talk on radioprotection issues around DESIR. In particular, he presented what possible limitations in terms of beam intensities could be due to the fact that we want to keep the DESIR hall a green area in terms of radioprotection.

DESIR – S3 joint meeting:

During the second meeting, B. Blank presented the DESIR facility in the frame of SPIRAL2, in particular with its connection to S3. H. Savajols gave a presentation about the S3 Super Separator Spectrometer with its physics case, the different S3 part and the low-energy area, which will produce beams to be sent to DESIR. For the moment, two options are pursued, one proposed by Argonne National Laboratory and one by the Leuven group. S. Franchoo presented this second proposal in a detail manner during his talk, which closed the DESIR-S3 meeting.

The transparencies of all talks can be found under Collaboration -> DESIR related talks