ISOLDE Physics Group Meeting minutes

Location: The meeting was held remotely using the Vidyo application

Date: 8th April 2020
Time: 14:00-15:00

TECHNICAL NEWS

1. New ISOLDE frontends

• <u>Description</u>: The necessary paperwork for the installation of the new ISOLDE frontend is currently being written up. Also, the design of a new irradiation station which will be installed in the target area GPS is taking shape. This station should allow the target group to irradiate targets in advance.

2. MEDICIS

• <u>Description</u>: SCK in Belgium is still operating and might be able to produce some activity which could be delivered to CERN in JUNE/July.

3. ISOLDE hall

• <u>Description</u>: Despite small water leaks around the AC cooling systems all seems ok in he hall so far. Some power supply were turned back on to allow Miguel to perform RexTrap related remote work.

4. GHM/GLM

• <u>Description</u>: A discussion regarding the technical drawings for the re-implementation of the GHM/GLM areas took place last week.

VISITS

1. Due to the SARS-CoV-2 outbreak all visits on the CERN sites are currently cancelled.

ANY OTHER BUSINNESS

- 1. Recommendations and information related to the new-coronavirus outbreak at CERN can be found on this page: https://hse.cern/news-article/coronavirus-information-and-recommendations
- 2. The deadline for the submission of new proposal for Low-Energy nuclear physics experiments is 13th of May 2020 and won't be postponed. It should be possible to propose experiments for Low-

- Energy experiments in November as well. The exact form the June INTC meeting will be communicated at a later stage.
- 3. Technical drawings of the ISOLDE hall were updated. The new drawings can be found at the following link: https://edms.cern.ch/ui/#!master/navigator/project? P:1359724599:100569835:subDocs
- 4. Magdalena Kowalska is currently discussing with CERN the possibility to open dedicated High Throughput Computing resources for ISOLDE.

Unless exceptionally announced there won't be a weekly seminar during the CERN "safe mode".