

Minutes of WP-meeting 347

Attendance:

Yumi Aoki, Paul Colas, Ralf Diener, Ulrich Einhaus, Serguei Ganjour, Jochen Kaminski, Uwe Krämer, Shinya Narita, Tomohisa Ogawa, Oliver Schäfer, Ron Settles, Akira Sugiyama, Jan Timmermans, Maxim Titov

General News:

Maxim announced that the LCTPC abstract was accepted for the TIPP conference, but still no speaker has been found. He will also submit abstracts to the EPS (07/2021) and IEEE (10/2021) this year and for the Lepton Photon (01/2022) and the ELBA conference (05/2022) next year. These are the most important conferences and the talks serve to advertise our collaboration and try to attract new collaborators. Anyone volunteering to talk at one of these conferences should contact the speakers bureau.

Paul also advertised the RD51-Mini-Workshop on gas transport parameters for present and future generation of experiments (<https://indico.cern.ch/event/1022051/>) which will take place online on 22.4.2021 and is organized by Arshana. On 29th of April the ECFA Detector R&D Roadmap Symposium of Task Force 1 Gaseous Detectors (<https://indico.cern.ch/event/999799/>). Jochen suggested to contact some of the speakers proactively so that LCTPC is well presented. It was agreed, that he should send his slides of the CPAD conference to Piotr Gasik who will give a presentation on ‘TPCs at future lepton and lepton-hadron colliders (TPC, drift chambers, large volume gaseous detectors)’, which seems to be the most fitting talk.

Maxim reported also that the IDT executive board is working together with Working Group 1 on an interim proposal (executive summary style of 40 pages), which will be a starting proposal of the organization, structure, offices and legal structures of the ILC lab. This will be used in the upcoming budget request to MEXT, when the prelab phase will be proposed. The document can also be used when approaching other funding agencies worldwide. It will be made public in early May.

Paul also mentioned that the executive team of ILD is complete now. The last four members were elected by the institute assembly: Wataru Ootani, Jenny List, Graham Wilson and Jean-Claude Brient.

PCMAG/LP setup, test beam:

Ralf: Test beam schedule:

- Ralf said that the test beam is currently up and running. Until this week only DESY internal users were allowed to use the beam. Starting from next week users coming from within Germany are allowed until at least May 24th. Groups up to 8 people could come, but only 2 people are allowed in the hut. Therefore, all groups coming are sensible and limit themselves to the minimum they need, which is often 2-4 people. If everything goes well and numbers are not rising too much, international users can arrive after May 24th. Currently the infection numbers at Hamburg are similar to the average rate in Germany.
- Paul checked if he can send some material for his test beam in June. This is possible, but he should not come in person to receive the material, but this will be done by someone from the test beam team. The material will be stored in the hall at a secure place until the test beam starts.

AOB:

Ron observed, that the new Japanese prime minister is visiting the US president. But it is not obvious that the ILC will be part of their discussion. Maxim added, that high level politicians of Slovenia will be visiting Japan soon. As Slovenia has several highly specialized companies producing parts for accelerators, it is assumed that the ILC will be addressed and that Slovenia is interested in joining.

The next workpackage meeting will take place on May 6th.