

Minutes of the 66th "ILC-CLIC e+ studies" meeting

Date: 1st (Thu.) September, 2016, 15:15 Jp (Time slot (bn'))
(bn')15:15(Jn), 9:15(Ukr), 8:15(CET), 1:15(US-IL), 23:15*(US-CA)
(* In US-CA, it is the previous day)

A part of Attendees (whom Omori was able to hear the voices):
Louis(CERN), Eugene(NSC-KIPT), Mikhailichenko(Cornell),
Andriy(Hamburg), Sabine(DESY), Iryna(LAL), Wanming(BNL),
Kuriki(Hiroshima), Yokoya(KEK), Urakawa(KEK), and Omori(KEK)

Agenda:

1. POSIPOL 2016 preparation: Iryna-san

Summary of the discussions:

1. POSIPOL 2016 preparation:

Iryna reported that all the preparations were OK.

2. Photon dump:

We had short discussion on the photon dump.

Yokoya pointed out that we need the photon dump design to complete the design of the central region. He also pointed out that most of dumps located in the central region will be modified in the coming change request. Now all of them are made of water. But most of them will be changed and will be made by graphite. Only (or almost only) exceptions are the 14MW main dumps and the photon dump. Yokoya suggested that if we can make the photon dump by graphite it is much better.

Andriy suggested that we will have discussions on the photon dump design in POSIPOL 2016. We all agreed Andriy.

Yokoya has the document of the XFEL 300 kW dump design. The document is very useful and instructive. He is going to send it to the people of positron team.

Reported by T. OMORI

The date of the next meeting is in the middle-end of October.
The exact date will be decided later.

The time slot will be (c')
(c')22:00(Jpn), 16:00(Ukr), 15:00(CET), 8:00(US-IL), 6:00(US-CA)