

Minutes of the 67th "ILC-CLIC e+ studies" meeting

Date: 24 (Mon.) October, 2016, 22:00 Jp (Time slot (c'))
(c')22:00(Jpn), 16:00(Ukr), 15:00(CET), 8:00(US-IL), 6:00(US-CA)

A part of Attendees (whom Omori was able to hear the voices):
Louis(CERN), Eugene(NSC-KIPT), Chehab(LAL), Hayg Guler(LAL),
Andriy(Hamburg), Sabine(DESY), Alexandr Ignatenko(DESY),
Steffen(CERN), Wanming(BNL), Takahashi(Hiroshima), Yokoya(KEK),
Urakawa(KEK), and Omori(KEK)

Agenda:

1. Discussion on the POSIPOL 2017 venue: All
2. What is going on? In KEK and Japan.: Yokoya-san
3. LCWS 2016 at Morioka: Omori

Presentations and Materials:

[http://www-jlc.kek.jp/~omori/ILC-CLIC-e+Studies/20161024/
20161024-Yokoya.pdf](http://www-jlc.kek.jp/~omori/ILC-CLIC-e+Studies/20161024/20161024-Yokoya.pdf)

Summary of the discussions:

1. Discussion on the POSIPOL 2017 venue: All

There were two candidates.

- (i) Tsinghua University, Beijing, China
- (ii) BINP, Novosibirsk, Russia

We had the discussion on the choice of the venue.
Chehab-san supported BINP and there were no objections.
In advance the meeting, Kuriki-san and Sabine-san showed
positive attitude to BINP.

Since Wei-san was not in the meeting, Omori asked his
opinion via an e-mail after the meeting.
Wei-san also agreed BINP.

So now we have the conclusion.
The next POSIPOL will be at BINP.

2. What is going on? In KEK and Japan.: Yokoya-san

Yokoya-san explained the recent ILC activities in Japan.

Please look at "20161024-Yokoya.pdf".

(1) Effort for cost reduction:

Mainly in SCRF technology.

The effort will be done based on the discussions in the "DOE(US)-MEXT(Japan) discussion group".

ILC budget completely cut off in US but there is still some budget for SCRF.

In Japan we will also make the cost reduction R&D.

(2) Other efforts in Japan:

We will also work for the "concern" items (indicated by triangle marks) in the report by Nomura Research Institute.

Positron source is one of such items.

Japanese team tries to contribute not only to the E-driven source but also to the undulator source.

(3) KEK budget situation:

JFY2016,2017:

Regular year budget only. No specific budgets for R&Ds.

We will stop STF operation and reduce the operation time for ATF2 in order to make (1) and (2).

JFY2018, 2019:

May expect additional budget.

3. LCWS 2016 at Morioka: Omori

Omori explained the excursion of the workshop.

The afternoon of the last day (9th/Dec(Fri)) is the excursion to the site.

<http://lcws2016.sgk.iwate-u.ac.jp/Excursion.html>

The lunch box is provided.

The buses will leave Morioka at around 12:00 and will go to the site and nearby towns.

After the the site visit, the buses will firstly go to the Ichinoseki station (the nearest Shinkansen station from the site) and will go back to Morioka. The arrival

time of the buses at the Ichinoseki station is at around 16:30 and the arrival time at Morioka is at around 18:30. You can get off the bus at the Ichinoseki station and can go to Tokyo/Narita/Haneda/Tsukuba. Also, you can get off the bus at Morioka and can stay at Mrioka one more night.

Reported by T. OMORI

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

The time slot will be (bn).

(bn)16:15(Jpn), 9:15(Ukr), 8:15(CET), 1:15(US-IL), 23:15*(US-CA)
(* In US-CA, it is the previous day)

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