ILD EB meeting

Feb.29, 2012, 23:00 JST

Web page: http://ilcagenda.linearcollider.org/conferenceDisplay.py?confId=5528

1. Simulation status and plan

Frank Gaede reported on the status and plan of the ILD simulation for DBD. Schedule is somewhat delayed, but not so serious. We discussed how to treat ETD. The conclusion is as follows:

- For the moment, the simulation software work will go on without the ETD unless we find someone who works on it
- In the integration study, the place holder for the ETD will be kept
- How to deal with the ETD in the hardware baseline will be decided at the ILD Workshop in May.

Testing and technical validation of the simulation software is necessary. Volunteers for these works are needed. Details will be discussed again in the ILD analysis meeting next week.

Karsten raised an issue concerning rotation of barrel calorimeters by 22.5 degrees. The effect on the performance will be checked by the experts.

2. DBD

Nomination of DBD editors was discussed based on the list prepared by Ties. We still have several names to be confirmed.

We also discussed critical readers of the draft. Some names are proposed, but we need more names. Including CLIC people is one idea.

Ties also explained technical aspects of writing DBD. An SVN repository is prepared to collect the drafts. BibTex should be used for the reference.

3. ILD planning

Milestones and deadlines of various events were shown by Ties. The most recent deadline after finalizing the editors by March 3 is submission of the DBD outline to IDAG by March 30, which requires ILD internal deadline by March 20.