AWLC2020 Source Group Session

Masao KURIKI (Hiroshima University)

Objective

- AWLC2020 is organized in 19 Oct. 22 Oct. as a ZOOM conference.
- This is the first WS of LC series after IDT was established.
- This is a kick-off meeting of IDT. R&D and process towards EDR (Engineering Design Report) in the pre ILC phase should be considered.
- Before we start the preparation phase, we have to know what we should prepare.
- Before we start the construction phase, we have to know what we should construct.
- ILC promotion in US is also our task.

Format

US Pacific	JST	CET	20 Oct. (Tue)	21 Oct. (Wed.)	22 Oct. (Thu.)
7:00 - 8:00	23:00 – 24:00	16:00 - 17:00			
8:00 - 9:00	24:00 - 25:00	17:00 - 18:00	No session		

- The source group session is one of the parallel session.
- The WS format is quite different from the previous WSs, since this in an online meeting (participants are global).
- We should concentrate to complete our task in WS.

Source WG schedule

Pacific time	20. Oct (Tue.)	
7:00 - 7:40	Tasks IDT and post IDT (pre-ILC lab.)	K. Yokoya
7:40 - 8:00	Discussion	

	21. Oct (Wed.)	
7:00 - 7:40	Undulator e+ source Summary	G. Mootgatpick
7:40 - 8:00	Discussion	
8:00 - 8:40	E-Driven e+ source Summary	T. Omori
8:40 - 9:00	Discussion	

	20. Oct (Tue.)	
7:00 - 7:40	Electron source Summary	J. Grames
7:40 - 8:00	Discussion	
8:00 - 9:00	Discussion on WBS and WP charge/sharing.	

- In Yokoya's presentation and the followed discussion, a rough timeline towards EDR should be established.
- In the summary presentations by Gudi, Omori, and Joe and the followed discussion, issues, R&D items (if necessary) should be listed.
- In the last session, WBS (Work Breakdown Structure) and WP (Work Package) should be summarized based on the list made by our discussion.
- Charge for each WP including candidate should be discussed.