

31st Meeting of SRF Group in IDT/WG2

- ✓ Summary report of SRF session at Snowmass2022 (S. Belomestnykh)
- ✓ Meeting schedule and recent progress (Kirk)
- ✓ Others (if any)

Attendees: K. Umemori, S. Belomestnykh, E. Cenni, R.Geng, R. Ruber, D. Delikaris, S. Stapnes, Kirk

<https://agenda.linearcollider.org/category/256/>

Meeting schedule and recent progress

Meeting #	Date	Contents
	11/Jul	Foundation of international expert panel (ICFA endorsed)
	31/Aug	Budget plan of FY2023 was submitted from MEXT to MOF at Japan (reported by Iwate-Nippou (local newspaper at Iwate-ken prefecture))
31	13/Sep	Summary report at Snowmass2022
	11~14/Oct	TTC Meeting 2022 @Aomori
	21, 24, 25/Oct	Crab Cavity Design Review #3 (the date is under discussion)
	End of Dec	Budget plan will be fixed
	Early 2023	LCWS2023 @SLAC (Nakada-san already announced)

Timeline

International Expert Panel members

- Ursula Bassler (FR)
- Philip Burrows (GB)
- Beate Heinemann (DE)
- Stuart Henderson (US, ICFA Chair)
- Karl Jacobs (DE, EFCA Chair)
- Andrew Lankford (US, IDT-EB Americas)
- Nadia Pastrone (IT)
- Antonio Pich (ES)
- Steinar Stapnes (CERN, IDT-EB Europe)
- Nigel Smith (CA)
- Geoffrey Taylor (AU, IDT-EB Asia-Pacific)
- Katsuo Tokushuku (JP)

Chaired by Tatsuya Nakada (IDT EB Chair)

Scientific Secretary by Wataru Ootani (IDT EB Scientific Secretary)

Note that the Core Members are underlined.

- June 2022: Appointment of the International Panel Members
- June 2022: The first meeting of the International Expert Panel in remote mode
- July to October 2022: Drafting of the Discussion Document by the Core Group for the first part, i.e. general discussion of a global project that could be applicable to the ILC. The drafting will be done in close consultation with the International Expert Panel, whose members will keep close communication with the government authorities, CERN and the community.
- November 2022: The first face-to-face meeting of the International Expert Panel to review the first part of the draft.
- December 2022: Intermediate review by a face-to-face meeting with the officials of the governments and CERN on the first part. Based on the outcome of this meeting, a plan for the rest of the work will be defined.