



# International Workshop on Future Linear Colliders, LCWS2024

## Tuesday, 9 July 2024

### Industry: Sustainability - Ito Hall (13:00 - 15:30)

time	[id] title	presenter
13:00	[328] Introduction and LDG working group on sustainability	TITOV, Maksym
13:20	[171] AAA activities in Japan	JINNOUCHI, Osamu
13:35	[211] ILC Vanguard Initiative	TAKAHASHI, Tohru
13:50	[104] ILC Site-Specific Activities by Tohoku ILC Project Development Center	SUZUKI, Atsuto
14:05	[195] Introduction of CEPC Industry Promotion Consortium (CIPC)	GAO, Jinlin
14:20	[129] Industrial Efforts for X-Band Accelerator Structure Fabrication (Europe)	MORALES SANCHEZ, Pedro
14:35	[262] Inovative Public Procurement	DEL CORTE SANZ, Maite
14:50	[302] Spanish Science Industry update	FERNANDEZ, Erik
15:05	[200] Significance of participating in ILC-related R&D as a regional company located near an ILC candidate site	TAKIZAWA, Shinichi

### Industry: Sustainability - Ito Hall (15:45 - 17:45)

time	[id] title	presenter
15:45	[154] Efforts toward a Green ILC in Japan	YOSHIOKA, Masakazu
16:00	[194] CEPC Green Accelerator Technology Development	GE, Rui
16:15	[220] A Sustainability Strategy for the Cool Copper Collider	BULLARD, Brendon
16:30	[144] Sustainability Efforts for Present and Future Accelerator Facilities	NANNI, Emilio
16:45	[326] Whole Life Cycle Assessment approach for linear colliders	EVANS, Suzanne
17:00	[117] Lifecycle Inventory input to an LCA for ILC and CLIC	DOEBERT, Steffen
17:15	[242] Need of the hour: Carbon Utilized Concrete (CUCO)	AVADH, Kumar
17:25	[201] Challenges and breakthroughs in recent RF Solid State PA design by Radial Combiner design with Initiatives for SDGs	Mr KOBANA, RIchiro
17:35	[132] Commercialization and fundamental research of waste heat recovery technology using adsorption heat storage materials	KOUNO, Yuichi