



# LCWS2019

## Tuesday, 29 October 2019

### **Parallel : Application:: Secondary beams of LC ( <https://zoom.us/j/2422911372>) - Tachibana Hall (14:00 - 15:40)**

time	[id] title	presenter
14:00	[114] Introduction	IWASHITA, Yoshihisa
14:05	[115] Possible beam conditions in ILC	YOKOYA, Kaoru
14:25	[116] Muon pair production from ILC	SHIMOMURA
14:40	[117] Production of a coherent bremsstrahlung photon beam with several tens of GeV at ILC	MURAMATSU
14:55	[118] Ultrahigh Intensity Lasers at the ILC: Applications and Fundamental Physics	KOGA, James
15:10	[119] Electron beam possibilities explored at CERN for Dark Sector Studies	STAPNES, Steinar
15:25	[120] CLEAR, an electron beam facility at CERN	CORSINI, Roberto

### **Parallel : Application:: Technology of LC ( <https://zoom.us/j/2422911372>) - Tachibana Hall (16:10 - 18:10)**

time	[id] title	presenter
16:10	[122] Industrial application of "Compact ERL (cERL)	SAKAI
16:25	[123] CompactLight, a X-band based FEL facility	D'AURIA, Gerardo
16:40	[125] Gamma-gamma collider on the energy $W < 12$ GeV based on European XFEL as a precursor of PLC at the ILC	Prof. TELNOV, Valery
16:55	[126] R&D of high-coherence superconducting quantum systems	CHECCHIN, Mattia
17:10	[127] Superconducting Accelerator for Compact Neutron Source	IWASHITA
17:25	[263] Discussion	