



# International Workshop on Future Linear Colliders, LCWS2017, Strasbourg, France

## Tuesday, 24 October 2017

### Super Conducting RF: 1 - Amsterdam (110 seats) (08:30 - 10:30)

-Conveners: Yasuchika Yamamoto; Anna Grassellino Grassellino; Denis Kostin

time	[id] title	presenter
08:30	[145] European-XFEL summary: Cavities/Modules performance	KOSTIN, Denis
08:50	[146] Main RF power coupler for European-XFEL	KAABI, Walid
09:10	[147] N-doping/infusion study in DESY	WENSKAT, Marc
09:30	[148] Performance of Large Grain TESLA cavities	KOSTIN, Denis
09:50	[149] Report from "Operating SRF in a "dirty" machine"	SAKAI, Hiroshi SAKAI, Hiroshi
10:10	[150] 3.9GHz experience in E-XFEL	KOSTIN, Denis

### Super Conducting RF: 2 - Amsterdam (110 seats) (11:00 - 12:35)

-Conveners: Anna Grassellino Grassellino; Denis Kostin; Yasuchika Yamamoto

time	[id] title	presenter
11:00	[151] Activities of Cavity Fabrication Facility at KEK	DOHMAE, Takeshi
11:20	[152] N-doping/infusion study in KEK	UMEMORI, Kensei
11:40	[153] Power coupler R&D in KEK	YAMAMOTO, Yasuchika
12:00	[154] Recent status of verical EP study	HAYANO, Hitoshi
12:20	[258] Magnetic shield study	IWASHITA, Yoshihisa

### Super Conducting RF: 3 - Amsterdam (110 seats) (14:00 - 16:00)

-Conveners: Denis Kostin; Yasuchika Yamamoto; Anna Grassellino Grassellino

time	[id] title	presenter
14:00	[155] Recent activity in IHEP	ZHAI, Jiyuan
14:20	[156] Recent status of 9-cell cavities in Peking University	HAO, Jiankui
14:40	[157] High Q at high gradient R&D at FNAL	MARTINELLO, Martina
15:00	[158] High Q via N infusion R&D at Jlab	DHAKAL, Pashupati
15:20	[159] Advances in Nb <sub>3</sub> Sn coatings	PORTER, Ryan

### Super Conducting RF: 4 - Amsterdam (110 seats) (16:30 - 18:00)

-Conveners: Denis Kostin; Anna Grassellino Grassellino; Yasuchika Yamamoto

time	[id] title	presenter
16:30	[160] LLRF Commissioning and Operation at the European XFEL	OMET, Mathieu

16:50	[161] Samples muSR studies towards higher accelerating gradients	JUNGINGER, Tobias
17:10	[162] LCLS-2 high Q cavities: lessons learnt	GONNELLA, Dan
17:30	[163] Field Emission Studies in CEBAF and Update on HEHG SRF Cavities at JLAB	RONGLI, Geng