

CLIC Workshop 2017

Thursday 9 March 2017

High-Gradient applications outside particle physics - 503/1-001 - Council Chamber (09:00 - 13:00)

-Conveners: Alexej Grudiev; Walter Wuensch

time	[id] title	presenter
09:00	[214] Applications of X-band structures at the Linac Coherent Light Source	DING, Yuantao
09:25	Coffee break and Power break	
10:15	[215] Application of CLIC X-band technology for beam diagnostics at DESY	MARCHETTI, Barbara
10:40	[216] RF activities at the SwissFEL	CRAIEVICH, Paolo
11:05	[217] C-band Acceleration RF system of SXFEL at SINAP	FANG, Wencheng
11:30	[218] Design Study of a ~1GeV Linac and the possible X-band option.	FERRARIO, massimo
11:55	[219] Tsinghua Thompson scattering source	SHI, Jiaru
12:20	[220] The CLARA facility	CLARKE, Jim

High-Gradient applications outside particle physics - 503/1-001 - Council Chamber (14:00 - 15:15)

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time	[id] title	presenter
14:00	[221] The Probe project	BURT, Graeme
14:25	[326] Compact proton therapy:TULIP	BENEDETTI, Stefano
14:50	[277] Applications of laser electron accelerators in the range 50-500 MeV	GRITTANI, Gabriele Maria

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15:40	[284] VHEE in the UK	LAGZDA, Agnese
16:05	[222] Australian light sources: XFEL and compact Compton source	BOLAND, Mark
16:30	[227] The Smart*Light and FEL-NL proposals	
16:55	[223] XLS design study proposal	D'AURIA, Gerardo