



# CLIC Workshop 2014

## Tuesday 4 February 2014

### **XBAND Activity: RF - 503/1-001 - Council Chamber (08:30 - 13:00)**

time	[id] title	presenter
08:30	[35] High-gradient testing in Xbox-1	WOOLLEY, Ben
08:50	[38] Progress on XBox-2 and 3	Dr CATALAN LASHERAS, Nuria
09:10	[39] Performance of CLIC prototype accelerator structures tested at Nextef	HIGO, Toshiyasu
09:30	[34] Tsinghua X-band activities and choke mode structure update	ZHA, Hao
09:50	[37] X-band klystron and pulse compressor development at SLAC	Prof. TANTAWI, Sami
10:10	Coffee Break	
10:40	[41] Solid-state X-band preamplifier development	DOGAN, Mustafa
11:00	[64] Analysis of breakdown data from Xbox-1	DEGIOVANNI, Alberto
11:20	[63] Breakdown measurements using the CERN high repetition rate dc spark system	SHIPMAN, Nicholas
11:40	[83] Dynamic vacuum measurements	MERLAINEN, Antti
12:00	[70] C and X-band development at SINAP	FANG, Wencheng

# Wednesday 5 February 2014

## XBAND Activity - 6/2-024 - BE Auditorium Meyrin (14:00 - 16:00)

time	[id] title	presenter
14:00	[40] Compact short-pulsed X-band linac based neutron source	UESAKA, Mitsuru
14:20	[87] CLIC related activities at HIP	AICHELER, Markus
14:40	[84] rf design of a high-gradient medical linac accelerating structure	BENEDETTI, Stefano
15:00	[36] Additive machining for X-band applications	GRUDIEV, Alexej
15:20	[81] Accelerating structure internal geometry metrology	MONTONEN, Risto
15:40	[82] Experience assembling structures with damping manifolds	Dr RIDDONE, Germana

## XBAND Activity: EUCARD2 Task 12.3 management meeting - 18/3-008 - CLIC Meeting room (16:30 - 18:00)

-Conveners: Walter Wuensch