

Matter and Technologies Kickoff Meeting

Thursday 26 February 2015

ARD parallel - Hoersaal (08:30 - 12:30)

time	[id] title	presenter
08:30	[72] ST1 Progress and Plans	Prof. KNOBLOCH, Jens MICHEL, Peter
08:50	[73] RF Measurements with superconducting CH structures	MISKI-UGLU, Maksim
09:05	[74] The critical role of trapped magnetic flux in high-Q cavity operation	VOGT, Julia
09:20	[75] First experience with a new high-gradient SRF injector at ELBE	Mr VENNEKATE, Hannes
09:35	[76] New Light on Photocathodes for High Brightness Electron Sources	KUEHN, Julia
09:50	[77] High-gradient tests of the Pb-cathode SRF gun	Dr KOSTIN, Denis
10:05	Coffee break	
10:40	[78] ST2 Progress and Plans	Prof. LEHRACH, Andreas SPILLER, Peter
11:30	[79] Laser cooling of high-energy heavy ion beams	Dr WINTERS, Danyal
11:45	[80] High energy beam cooling	Dr KAMERDZHIEV, Vsevolod
12:00	[81] High precision spin manipulation	MEY, Sebastian