

TTC Meeting at SLAC, December 1 - 4, 2015

Tuesday 1 December 2015

WG 1 : High-Q - Conveners: A. Romanenko (FNAL), F. Furuta (Cornell - TBC), K. Umemori (KEK) (30 min coffee Break incl.) - Building 51, Kavli, Auditorium (14:00 - 17:30)

time	[id] title	presenter
14:00	[71] Doping: introduction	ROMANENKO, A.
14:15	[72] Q&A	
14:30	[73] Dependence of superconducting parameters on the field	PALCZEWSKI, Ari
14:55	[74] Possible field dependence of superconducting gap for N-doped cavities	GONNELLA, D.
15:20	[75] Model for the field dependence	XIAO, B.
15:45	[76] Insight from BCS fitting at different fields	CHECCHIN, M.
16:10	[77] Microwave field-induced suppression of R_s in dirty niobium	GUREVICH, A.
16:35	[78] Possible unoptimal doping	UMEMORI, K.
17:00	[79] DISCUSSION	