



# TTC Meeting at DESY, March 24 - 27, 2014

## Wednesday, 26 March 2014

### WG3 Cavity Treatment - Bldg. 1b - 4a/b (100 seats) (08:30 - 12:30)

-Conveners: Karl-Martin SCHIRM; Axel Matheisen

time	[id] title	presenter
08:30	[92] Introduction Industrialization of infrastructures for CAV preparation	
08:35	[96] Industrialization of Electro polishing - view and experiences from Institute sides DESY	STEINHAU-KUEHL, Nicolai
08:45	[97] Experience with installing an EP system at AES	ROWE, Allan
08:55	[98] View and experience from industry (E.Zanon)	Ms RIZZI, Michela
09:05	[99] New EP systems and parameters: KEK	Dr KATO, SHIGEKI
09:15	[100] New EP systems and parameters: CEA	EOZENOU, Fabien
09:25	[101] New EP systems and parameters: FNAL Bi polar EP	ROWE, Allan
09:35	[102] Infrastructure for industrial cavity production	Mr CORNIANI, Giorgio
09:47	[103] JLAB equipment for retreatments and studies on infrastructures	KNEISEL, Peter
09:54	[104] CERN's new 2K infrastructure	Dr SCHIRM, Karl-Martin
10:01	[105] XFEL Cavity Retreatment+ DESY infrastructure	Mr SCHALWAT, Marco
10:08	[106] "ILC-HiGrade program at DESY: Some infrastructure for cavities repair and retreatment"	Dr NAVITSKI, Aliaksandr
10:15	[107] Vacuum issues usage of slow pumping slow venting	RIZZETTO, Dario
10:25	[108] Discussion on application of EP for repair --global once or are local once possible to avoid changing cavity length	
10:35	Coffee break	
11:00	[109] Prep steps and Quality control at JLAB	KNEISEL, Peter
11:08	[112] Discussion: Are there new/ Improved methods of preparation QC?	
11:10	[110] Results from XFEL cavity production and retreatments	Dr RESCHKE, Detlef
11:20	[111] Analysis of XFEL QC data in respect of success rate	Dr MONACO, Laura
11:46	[113] Discussion: Are we checking enough and are they the right parameters?	
11:56	[114] Discussion: Which additional parameters are under development and which one could be / should be checked in addition?	
12:06	[115] Discussions on New methods of cavity preparation techniques	