



# TTC Meeting, hosted by STF(KEK) with participation of SMTF

## Tuesday 26 September 2006

### Working group 3 - R&D efforts on EP parameters (09:00 - 18:15)

time	[id] title	presenter
09:00	[49] Proposal for an International Single Cell Cavity R&D Plan for Electropolishing Development	KNEISEL, P.
10:00	[51] EP System in KEK- Plan and Technical key points -	SAITO, K.
11:00	coffee-break	
11:30	[74] Review of status of vertical electropolish single and multi cell structures, issues difficulties and scalability to production	PADAMSEE, H.
12:00	Lunch Time	
13:00	[52] Review of current EP system problems and cavity performance	MATHEISEN, A.
13:30	[53] Investigations on electrolyte management	HARTMAN, C.
14:00	[54] Alternative Chemistry for Niobium Electropolishing ?	EOZENOU, F.
14:15	[55] Recent Results of KEK TESLA-like Cavities	YAMAMOTO, Y.
14:30	[75] Review of current EP problems and possible solutions	ANTOINE, C.
15:00	[76] F- Ion analysis in EP acid	TAGUCHI, J.
15:15	[77] Result in the KEK single cell cavity series tests	FURUTA, F.
15:25	[88] Seamless Cavity R&D in KEK	UENO, K.
15:35	[78] EP quality control in KEK/Nomura	SAEKI, T.
15:45	[79] Modeling of EP	BAFFO, C.
16:00	coffee-break	
16:15	[80] Discussions for Identifying Specifications for Second Generation EP Systems for production	