

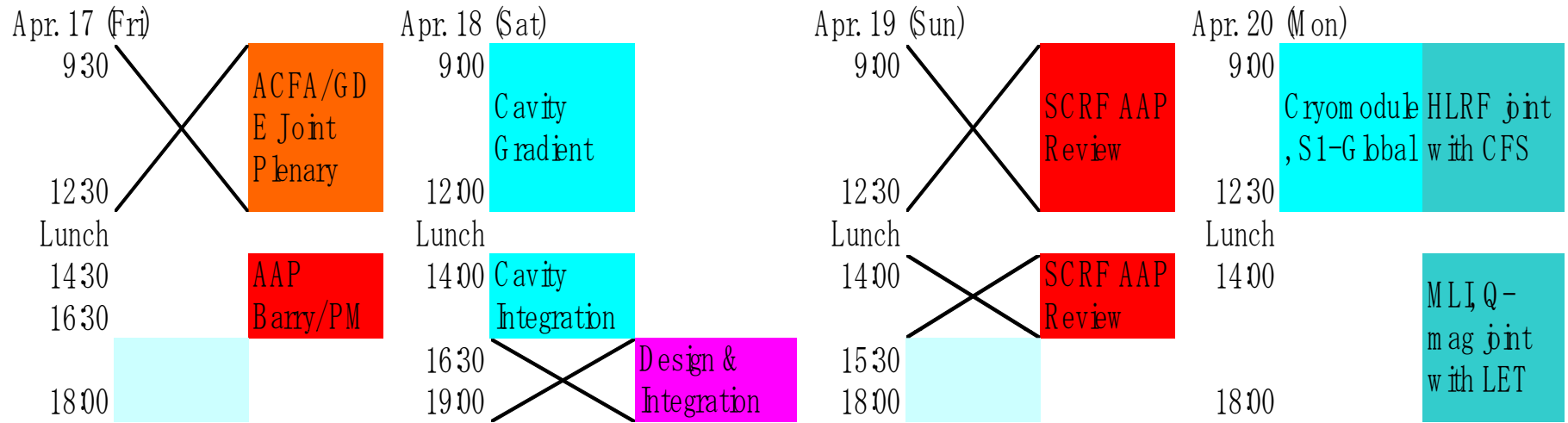


SCRF Report Agenda (Apr. 19)-v 4

Time	Report	Reported by	Note
09:30	Introduction	A. Yamamoto	
09:40 09:40 10:15	Path to finalizing cavity field gradient - Cavity R&D for gradient improvement - Gradient re-baseline and decision process	L. Lilje A. Yamamoto	S0
10:30	Coffee break		
11:00 11:00 11:30 12:00 12:15	Path towards industrialization - Cavity Integration - Cryomodule - Role of plug-compatibility (with cavity and cryomodule) - Cryogenics	H. Hayano N. Ohuchi A. Yamamoto T. Peterson	S1/S2
12:30	Lunch		
14:00 14:00 14:20	Path towards industrialization (cont.) - HLRF - MLI: Beam Dynamics and Quadrupoles	S. Fukuda C. Adolphsen	S1/S2
14:40 14:40 15:00	Lesson expected from system tests - STF at KEK - NMF at FNAL	H. Hayano M. Champion	S2
15:20 15:30	SCRF summary Adjourn	A. Yamamoto	



SCRF parallel sessions at TILC09



- 1) Cavity Gradient R&D (scope for progress in 2009 and re-base line)
Conveners: L. Lilje, H. Hayano, M. Champion, R. Geng
- 2) Cavity Integration, tuner, coupler plug-compatibility
Conveners: H. Hayano, J. Kerby, C. Pagani
- 3) Cryomodule, S1-Global cryomodule
Conveners: N. Ouchi, D. Mitchell, P. Pierini
- 4) HLRF, Cluster and Distributed RF source
Conveners: S. Fukuda, C. Adolphsen, Joint with CFS (V. Kuchler)
- 5) MLI, Quadrupole alignment, low-energy cavity alignment
Conveners: C. Adolphsen, Joint with LET, RTML (K. Kubo, N. Solyak)

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|------------------|-----------------------------|
| Apr. 18 (Sat) AM | 2-2.5 hrs before AAP review |
| Apr. 18 (Sat) PM | 2 hrs |
| Apr. 20 (Mon) AM | 3 hrs |
| Apr. 20 (Mon) AM | 2 - 3 hrs |
| Apr. 20 (Mon) PM | 4 hrs |