

SRF FACILITIES

Wednesday 02/12/20

Time	Duration	Title	Presenter	Institute
SRF Facilities and Infrastructure				
9:45 AM	0:05	Welcome - Introduction	Mark Pendleton	STFC
9:50 AM	0:40	Flythrough of current SuRF Lab Facility 10 mins per speaker [Subject area]	Mark Pendleton/SuRF lab Team	STFC
10:30 AM	0:10	Discussion	Chair: Tim Ring	FNAL
10:40 AM	0:20	Setting up infrastructure for Assembly of 650MHz Cryomodule (3D models) Workstations configurations/requirements	Mitchell Kane	STFC
11:00 AM	0:20	Discussion	Chair: Tim Ring	FNAL
11:20 AM	0:20	Instrumentation and Calibration standards	Geraint Jones	STFC
11:40 AM	0:20	Discussion / Session Summary	Chair: Mark Pendleton	STFC
12:00 PM	0:00	Session End		

Thursday 03/12/20

Time	Duration	Title	Presenter	Institute
SRF Facilities and Infrastructure				
7:30 AM	0:05	Welcome - Introduction	Mark Pendleton	STFC
7:35 AM	0:15	SuRF Cryogenic systems / Cryomodule system performance acceptance planning	Shrikant Pattalwar	STFC
7:50 AM	0:20	Discussion	Chair: Tim Ring	FNAL
8:10 AM	1:10	Facility Preparedness: Clean room & cavity string assembly processes and support services (e.g. N2, vac, comms, rail system, assembly tooling, alignment) Current facility and Cleanroom upgrade / Tooling and HPR"	Stuart Wilde Dave mason S.K.Suhane	STFC RRCAT
9:20 AM	0:20	Discussion	Chair: Tim Ring	FNAL
9:40 AM	0:40	HPR current set-up and proposal for 650MHz cavities (20 mins per institution)	S.K.Suhane Mark Pendleton	RRCAT STFC
10:20 AM	0:10	Discussion	Chair: Tim Ring	FNAL
10:30 AM	0:15	Break		
SRF Facilities and Infrastructure				
10:45 AM	0:20	SuRF Lab SuraBee system overview: Data management systems - what are the requirement for outputs from the system?	Jane Hathaway	STFC
11:05 AM	0:10	Discussion	Chair: Tim Ring	FNAL
11:15 AM	0:20	Data transfer mechanisms. Responsibility of designer of record.	Kieran Cheetham Jon Lewis / Mitchell Kane	STFC
11:35 AM	0:10	Discussion	Chair: Tim Ring	FNAL
11:45 AM	0:15	Close Out/Summary Report	Mark Pendleton Tim Ring	STFC FNAL
12:00 PM		End of meeting		