

Version: 0.12		Date: 12.02.2016		Preliminary FCCWeek 2016 Program																					
Time	Sunday	Monday (11.4)		Tuesday (12.4)				Wednesday (13.4)				Thursday (14.4)				Friday (15.4)	Time								
08:30-09:00	Registration	Welcome	Study Status & Parameter Update	FCC-hh Overall Design	Conductor Development - Overview	Physics at 100TeV (SM, Higgs, BSM)	RF concepts and directions for R&D	Injection, Extraction, Transfer Lines	16T dipole development - Overview	FCC-ee Machine Detector Interface	FCC-ee Beam-Beam & Luminosity	TechnologiesR&D: Beam vacuum & cryogenics	FCC-ee Lattice corrections & performance	Other Magnets	Common experiment software	Summary FCC-hh	08:30-09:00								
09:00-09:30																Summary FCC-ee	09:00-09:30								
09:30-10:00		KEYNOTE: FCC and the Physics Landscape		Coffee Break				Coffee Break				Coffee Break				Summary infrastructures / technologies	09:30-10:00								
10:00-10:30		Coffee Break		Coffee Break				Coffee Break				Coffee Break				Summary Magnets / RF	10:00-10:30								
10:30-11:00		Coffee Break		Coffee Break				Coffee Break				Coffee Break				Coffee Break	10:30-11:00								
11:00-11:30		Accelerators and Infrastructure Plenary Session	FCC-hh machine layout and optics		FCC-hh Collimation System	Conductor Development - Contributed talks	Physics of FCC-eh, and of HI collisions at FCC-hh	Recent designs and progress	FCC-hh Beam dump concepts	16T dipole development - EuroCirCol	FCC-hh Experiments and Detectors I	Communication	Cryogenics	FCC-ee Energy calibration & polarization	Beam induced effects	Comon detector technologies	Summary physics & phenomenology	11:00-11:30							
11:30-12:00			FCC-ee overview														FCC-ee layout and IR optimisation		Geology studies and implementation/layout optimization		Summary experiments hh, ee, he		11:30-12:00		
12:00-12:30		Chairperson tbd	I&O Overview		Lunch				Lunch				Lunch				Closing remarks	12:00-12:30							
12:30-13:00		Lunch		Lunch				Lunch				Lunch					12:30-13:00								
13:00-13:30		Lunch		Lunch				Lunch				Lunch					13:00-13:30								
13:30-14:00		Lunch		Lunch				Lunch				Lunch					13:30-14:00								
14:00-14:30		Technologies Plenary Session	RF R&D Overview	Towards very efficient RF power production	Beam dynamics	Conductor Development - Industry contribution I	Physics of FCC-ee	Material, cavities and cryomodules R&D	TechnologiesR&D: Beam transfer, Magnets & Instrumentation	16T dipole development - Protection	FCC-hh Experiments and Detectors II	FCC-ee Single-beam collective effects	Implementation, Electricity, CV	FCC-ee Injector	FCC-eh: Accelerator/Detector	FCC-ee experiments		14:00-14:30							
14:30-15:00			16T Overview ?	The steps towards 16 T FCC magnets													Coffee Break				Coffee Break				Coffee Break
15:00-15:30		Chairperson tbd	STP Overview		Coffee Break				Coffee Break				Coffee Break					15:00-15:30							
15:30-16:00		Coffee Break		Coffee Break				Coffee Break				Coffee Break					15:30-16:00								
16:00-16:30	Registration	Experiments Plenary Session	Design studies for experiment magnets		FCC-hh Machine Detector Interface	Conductor Development - Industry contribution II	Selected contributions from the submitted abstracts	RF efficiency optimization	Beam energy deposition & machine protect.	Manufacturing & Test Infrastructures	FCC-hh Experiments and Detectors III	FCC-ee optics	Safety, availability, survey	Cost Model	FCC-eh: Physics	FCC-ee experiments		16:00-16:30							
16:30-17:00			Progress on physics and experiment studies														Teatime				Teatime				
17:00-17:30	Chairperson tbd			Teatime				Teatime				Teatime					17:00-17:30								
17:30-18:00	Teatime		Teatime				Teatime				Teatime					17:30-18:00									
18:00-18:30	Strategy Roadmaps Plenary Session	CERN roadmap and FCC		Tour (Sistine Chapel and Vatican museums, 3 hours)				Poster Session				Towards an Italian HFM/Technology program for FCC					18:00-18:30								
18:30-19:00		Italian and INFN activities towards future colliders										FCC / EuroCirCol Collaboration Boards				Gender Equality working group				Italian view on HEP beyond LHC					18:30-19:00
19:00-19:30		ACFA view and Asian activities on future colliders										Socio-economic impact indicators for large scale (science) projects									19:00-19:30				
19:30-20:00		HEPAP view and American activities on future colliders															19:30-20:00								
20:00-20:30	Welcome reception															20:00-20:30									
20:30-21:00	Welcome reception															20:30-21:00									
21:00-21:30	Welcome reception															21:00-21:30									
21:30-22:00	Welcome reception															21:30-22:00									
Workshop Banquet with Poster Award Ceremony																									