

HEPAP Accelerator R&D Sub-panel

Monday August 25

Time	Event	Speaker	Subject / comments
8:00	Bus departs for BNL		
8:30	Welcome	Doon Gibbs	Welcome by BNL Director
8:45	Introduction	Michael Blaskiewicz	BNL accelerator science and technology overview
9:15	Accelerator Science and Technology	Igor Pogorelsky	ATF and ATF-II upgrade
9:45	Accelerator Science and Technology	Sergey Belomestnykh	R&D on SRF highly damped accelerating cavities and crab cavities
10:15	Coffee break		
10:45	Transformational R&D for a 100 TeV scale pp colliders	Bob Palmer	Fundamental Accelerator physics issues in large pp
11:25	Transformational R&D for a 100 TeV scale pp colliders	Soren Prestemon	National high-field magnet program (including material development)
12:25	Lunch		
13:25	Transformational R&D for a 100 TeV scale pp colliders	Vladimir Shiltsev	Goals of a national R&D program on large pp colliders
14:05	LHC Accelerator Research Program	Giorgio Apollinari	LARP overview
14:50	Coffee break		
15:20	University program	Ralf Eichhorn	SRF, magnets, to be coordinated with the topical talks
16:00	Town Hall Meeting	Don Hartill	Open to public, 5 minutes limit
17:30	Reception		
18:30	Bus departs for restaurant		
18:50	No host dinner and discussions, panel members and speakers		
20:50	Bus departs for hotel		

Tuesday August 26

8:00	Bus departs for BNL		
8:30	World Program for colliders	Oliver Bruning	International program on colliders
9:15	World Program for intensity frontier	Tadashi Koseki	The intensity frontier at KEK and J-PARK
10:00	Facility Tours, open only to sub panel members and speakers		
12:00	Lunch		
13:00	Executive session, open only to sub panel members	Location: Berkner room B	
14:00	Bus departs for airport		

Meetings location: Large Seminar Room, Physics Department (Building 510) except as noted
