



Agenda
High Energy Physics Advisory Panel
 Newport Beach Marriott
 900 Newport Center Dr.
 Newport Beach, CA 92660
December 9-11, 2015



revised: 12/1/15

Wednesday, Dec. 9, 2015		
9:00	CONVENE	
9:00 – 9:15	Introduction	Andy Lankford
AGENCY REPORTS		
9:15 – 12:00	DOE NSF	Jim Siegrist Jim Shank
12:00 – 1:30	LUNCH – (time approximate)	
1:30 - 1:45	HEPAP DISCUSSION	
REPORTS ON NEUTRINO PROGRAM – I:		
Short-Baseline Neutrino Program		
1:45 – 3:15	SBN Progress and Status Report from Fermilab PAC	David Schmitz Daniela Bortoletto
3:15 – 3:45	BREAK – (time approximate)	
REPORTS ON NEUTRINO PROGRAM – II:		
Long-Baseline Neutrino Program		
3:45 – 6:00	Introduction DUNE Progress & Status LBNF Progress & Status Report from LBNC	David MacFarlane Mark Thomson Chris Mossey David MacFarlane
6:00	ADJOURN	

Thursday, Dec 10, 2015		
8:00	CONVENE	
REPORTS ON LHC PROGRAM:		
Restart for Run 2 & Preparations for HL-LHC		
8:00 – 10:00	LHC Accelerator (remote presentation) CMS Restart for Run 2 ATLAS Restart for Run 2	Frederick Bordry Greg Rakness Anyes Taffard
10:00 – 10:30	BREAK – (time approximate)	
REPORTS ON LHC PROGRAM:		
Preparations for HL-LHC (cont'd)		
10:30 – 12:05	US Activities for LHC ATLAS Phase-II Upgrades CMS Phase-II Upgrades	Giorgio Apollinari Srini Rajagopalan Anders Ryd
12:05 – 1:30	LUNCH – (time approximate)	

Thursday, Dec 10, 2015		
1:30 – 2:40	REPORTS FROM NSAC NSAC Long-Range Plan Neutrinoless Double-Beta Decay Subcommittee	Don Geesaman Bob McKeown
2:40 – 3:30	REPORT ON DOE ACCELERATOR R&D	Glen Crawford
3:30 – 4:00	BREAK – (time approximate)	
4:00 – 4:30	COMMUNICATIONS	Katie Yurkewicz
4:30 – 6:00	HEPAP DISCUSSION AND FUTURE TOPICS	Andy Lankford
6:00	ADJOURN	

Friday, Dec 11, 2015		
8:00	CONVENE	
8:00 – 9:50	REPORTS ON COSMIC FRONTIER Dark Matter & Cosmic Frontier Projects Status DOE HEP report NSF PHY report NSF AST report AAAC & NAS Mid-Decadal Astro Survey	Kathy Turner Jim Shank Vern Pankonin Angela Olinto
9:50 – 10:10	BREAK – (time approximate)	
10:10 – 10:30	MAINTAINING VISIBILITY OF P5 REPORT	Steve Ritz
10:30 – 11:00	HEPAP DISCUSSION	Andy Lankford
11:00	ADJOURN	