

Introduction

Yaquan Fang (IHEP)

Physics toward CDR

Slides from Joao at CEPC Spring workshop

Link of the workshop: <http://indico.ihep.ac.cn/event/6433/other-view?view=standard>

Detector and Physics: **Conceptual Design Report**

Still about one
year of work

○ **April 30, 2017:**

- * Decide on editors and timescale
- * Establish SVN/git repository area

○ **September 30: Text for all subsections finalized**

- * Includes R&D results available until this date
- * All text committed to repository

○ **October 31: Version for internal review finalized**

- * Harmonization of text across chapters
- * Finalize introduction and other common aspects (references, authors, etc)

○ **December 20: Version for external review ready**





○ **March 1, 2018: Release to public**

Preliminary





To be discussed at this meeting

Scheduled meetings in 2017







September 2017

-  25 Sep [Higgs physics toward CDR](#) 
-  11 Sep [Higgs physics toward CDR](#) 





August 2017

-  28 Aug [Higgs physics toward CDR](#) 
-  14 Aug [Higgs physics toward CDR](#) 





July 2017

-  31 Jul [Higgs physics toward CDR](#) 
-  17 Jul [Higgs physics toward CDR](#) 
-  03 Jul [Higgs physics toward CDR](#) 

June 2017

-  19 Jun [Higgs physics toward CDR](#) 
-  05 Jun [Higgs physics toward CDR](#) 

May 2017

-  22 May [Higgs physics toward CDR](#) 
-  08 May [Higgs physics toward CDR](#) 





April 2017

-  24 Apr [Higgs physics toward CDR](#) 





December 2017

-  04 Dec [Higgs physics toward CDR](#) 

November 2017

-  20 Nov [Higgs physics toward CDR](#) 
-  06 Nov [Higgs physics toward CDR](#) 

October 2017

-  23 Oct [Higgs physics toward CDR](#) 
-  09 Oct [Higgs physics toward CDR](#) 

Could add one before Christmas (Dec 18th)
If needed....

Reviewing the individual notes

- Hww and Hgamgam notes have been uploaded to Git:
 - <https://github.com/ijinwang/CEPCHiggsPaper>
- Establish editorial board to review/edit the notes.
- More notes will be reviewed and volunteers are welcome.
 - bb/gg/cc, mumu,zz, combination and interpretation,
...
- Will start to write the paper in July.