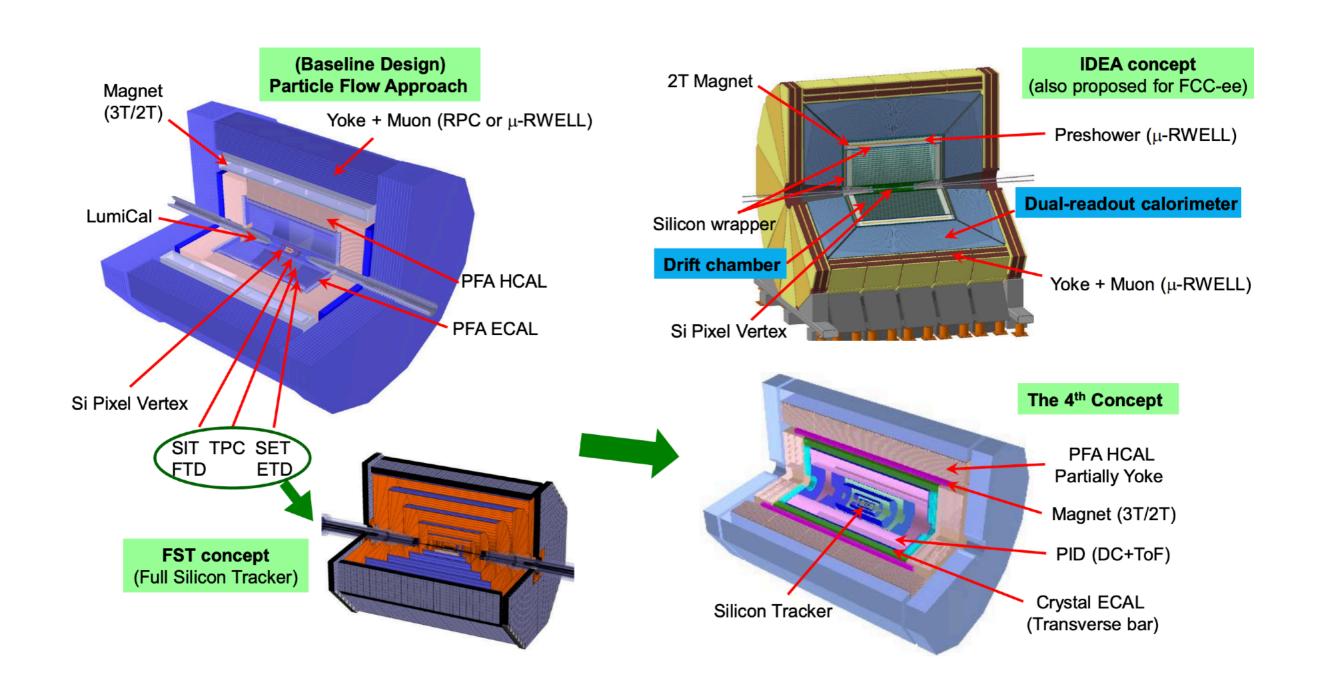
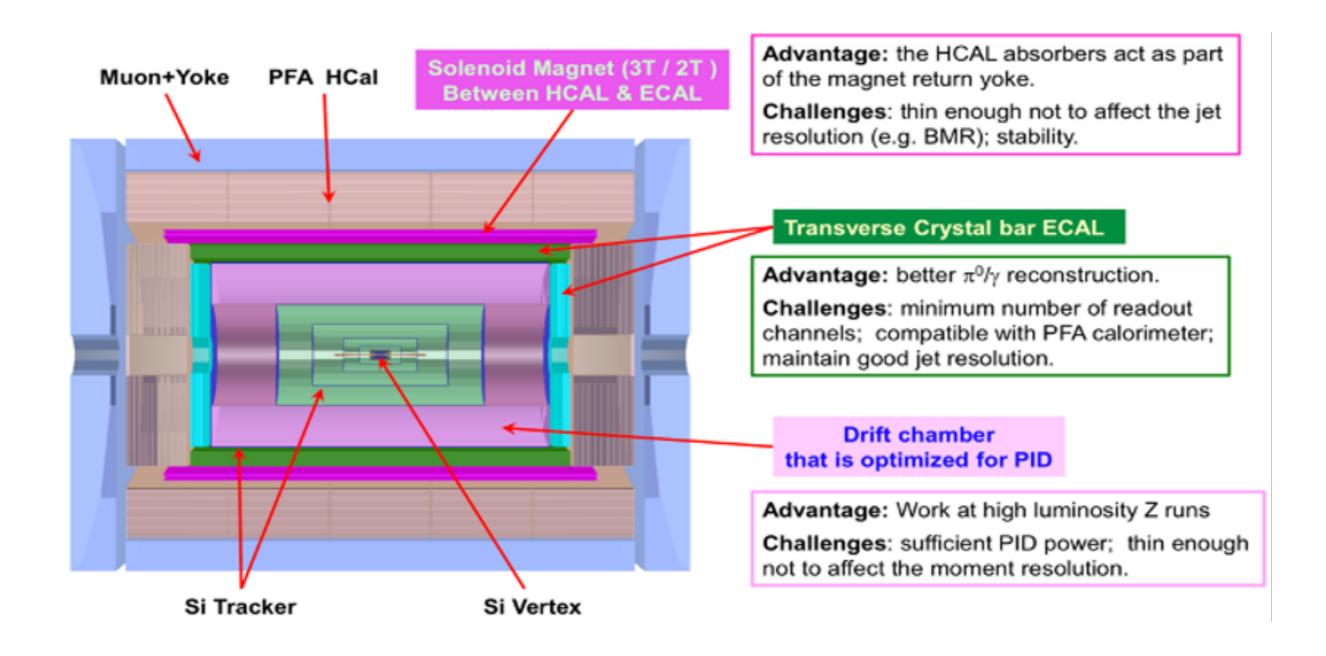
CEPC 4th conceptual detector naming

Joint Workshop of the CEPC Physics, Software and New Detector Concept

CEPC detector concepts



CEPC 4th conceptual detector



CEPC 4th conceptual detector

- You may already heard the latest progresses on Particle Flow Oriented Detector and IDEA concept on Monday
- Many progresses about the sub-systems for the CEPC 4th conceptual detector also presented during this workshop
- A more comprehensive introduction about CEPC 4th conceptual detector can be found in Haijun's talk on Monday
 - https://indico.ihep.ac.cn/event/16509/session/0/contribution/ 0/material/slides/0.pdf
- We are preparing the detector paper for the CEPC 4th conceptual detector, and it need a name!

CEPC 4th conceptual detector naming

- We started the call for ideas for the detector name last summer, and finally we received more than 60 proposals
- Among them, we selected 8 candidates that entered the final round
- We think that, YOU, the future CEPC detector users, should have the privilege to decide the name of the new CEPC detector concept
- The result will be ratified by the CEPC steering committee and announced soon
- Please consider carefully and select your favourite name

Please vote!

Name candidates:

ACCESS: A Compact Crystal E-calorimeter and Silicon-tracker Spectrometer

AHEAD: Advanced Higgs boson Experimental Analysis Device

CHA: Compact Higgs Apparatus

CHEF: Compact Higgs Experiment Facility **CHIEF**: Compact Higgs Experiment Facility

H-EYES: Higgs Experiment with crYstal Em Spectrometer **TORCH**: The detectOR for CEPC Higgs measurements

x2 (chi2, chi-square): Compact Higgs Instrument at a Circular HI-lumi collider

Please cast your vote through the following link or QR code before 17:00 (Beijing Time), 25 June 2022

https://www.wjx.cn/vj/weO0Lq5.aspx

