

# Introductory remarks

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中国科学院高能物理研究所

*Institute of High Energy Physics  
Chinese Academy of Sciences*



# Events

- **CEPC Physics Workshop, Peking Univ., July 1-5**

- <https://indico.ihep.ac.cn/event/9832/overview>
- Promote the white paper preparations (Higgs, EW, Flavor, QCD)
- Report today

- **CEPC Workshop in Chicago, 16-18 September 2019**

- <http://cepc.uchicago.edu/>
- Mostly an internal meeting in USA to promote the CEPC within USA
- Attendance from China will be limited but let us know if you are interested in participate

- **The 2019 International Workshop on CEPC**

- Beijing, November 18-20, 2019
- <https://indico.ihep.ac.cn/event/9960/>

- **Hong Kong UST/IAS Program and Conference**

- No details about organization/dates yet, but it should happen as before



- ❖ International Workshop on The Circular Electron-Positron Collider, Beijing, Nov 18-20, 2019.
  - Webpage <https://indico.ihep.ac.cn/event/9960/>
  - Contact email [cepcws2019@ihep.ac.cn](mailto:cepcws2019@ihep.ac.cn)
- ❖ The organizing committees:
  - The Scientific Program Committee (SPC) consists of 30 international experts. The committee will decide the scientific program of the workshop.
  - The Local Organizing Committee (LOC) consists of 22 members. Together with 4 workshop secretaries, the LOC is responsible of the local preparation tasks. It also assists the SPC to invite speakers if it is needed.
- ❖ Current status:
  - The SPC is outlining sessions, and selecting conveners for each session. The conveners will prepare lists of potential topics and presenters for SPC to decide.
  - Local preparation work are more or less ready: workshop poster, webpage, hotel, transportation, reception, banquet, lunch & coffee, ...





# THE 2019 INTERNATIONAL WORKSHOP ON THE HIGH ENERGY CIRCULAR ELECTRON POSITRON COLLIDER

November 18-20, 2019

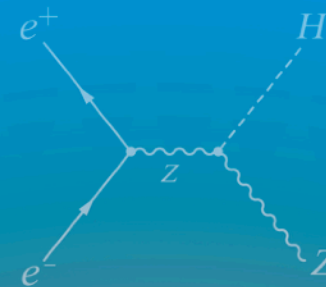
Institute of High Energy Physics, Beijing, China

<https://indico.ihep.ac.cn/event/9960>

Submission of abstracts is encouraged.

## Scientific Program Committee

Paolo Giacomelli (co-chair), INFN  
Jianchuan Wang (co-chair), IHEP  
Franco Bedeschi, INFN  
Maria Enrica Biagini, INFN  
Daniela Bortoletto, Oxford  
Shikma Bressler, Weizmann  
Joel Butler, FNAL  
Nathaniel Craig, UCSB  
Sarah Eno, UMD  
Angeles Faus-Golfe, LAL  
Jie Gao, IHEP  
Yuanning Gao, PKU  
Sebastian Grinstein, IFAE/ICREA  
Joao Guimaraes da Costa, IHEP  
Sven Heinemeyer, IFT/IFCA  
Suen Hou, IPAS  
Shan Jin, NJU  
Ivan Koop, BINP  
Weidong Li, IHEP  
Michelangelo Mangano, CERN  
Dave Newbold, RAL  
Carlo Pagani, Milano  
Maxim Perelstein, Cornell  
Jianming Qian, Michigan  
Qing Qin, IHEP  
Aurora Savoy-Navarro, IRFU-CEA  
Makoto Tobiya, KEK  
Chris Tully, Princeton  
Liantao Wang, Chicago  
Frank Zimmermann, CERN



## Local Organizing Committee

Gang Li (co-chair), IHEP  
Manqi Ruan (co-chair), IHEP  
Jianchun Wang (co-chair), IHEP  
Qinghong Cao, PKU  
Xin Chen, THU  
Yaquan Fang, IHEP  
Jibo He, UCAS  
Song Jin, IHEP  
Haibo Li, IHEP  
Zhijun Liang, IHEP  
Jianbei Liu, USTC  
Xin Shi, IHEP  
Meng Wang, SDU  
Yuehong Xie, CCNU  
Haijun Yang, SJTU  
Chunxu Yu, NKU  
Hao Zhang, IHEP  
Huaqiao Zhang, IHEP  
Lei Zhang, NJU  
Yujie Zhang, BUAA  
Hongbo Zhu, IHEP  
Huaxing Zhu, ZJU

## Conference secretaries:

Lin Bian  
Mali Chen  
Wanyu Niu  
Yaru Wu

Email: [cepcws2019@ihep.ac.cn](mailto:cepcws2019@ihep.ac.cn)  
Tel: +(00)86-1088236054  
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# Physics and Detector Group Plenary Meetings

- **Steering group** requests that these meetings happen more regularly and that subgroup conveners report regularly at these meetings about the R&D activities within their groups
  - It is expected plenty of time to be dedicated to detailed discussions
  - Will produce schedule with timeline for expert reports one-two weeks ahead of time
    - Next week: Calorimeter reports
- **Summary reports** will be selected to be presented at each CEPC Working Day
- The intention is to rotate topics such that every three months all topics are covered.





# Agenda

Wednesday, 24 July 2019

- 15:00 - 15:20 Introduction and News 20'  
Speaker: Joao Guimaraes da Costa
- 15:20 - 16:40 Overview of Physics Workshop at PKU
- 15:20 **Workshop overview 20'**  
Speaker: Mr. Manqi Ruan (IHEP)  
Material: [Slides](#) 
- 15:40 **EWK session overview 20'**  
Speaker: Prof. Zhijun Liang (IHEP)
- 16:00 **Higgs session overview 20'**  
Speaker: Prof. Yaquan FANG Yaquan (高能所)
- 16:20 **Higgs at 360 GeV 20'**  
Speaker: Kaili Zhang (IHEP)  
Material: [Slides](#) 
- 16:40 - 17:00 Status of CEPC simulation 20'  
Speaker: Dr. Gang LI (EPD, IHEP, CAS)