

The 10th Workshop on Hadron Physics in China and Opportunities Worldwide

July 26- July 30, 2018, Weihai, Shandong, China

Second Circular

This is the second(also the final) circular for the tenth workshop on Hadron Physics in China and Opportunities Worldwide which will be held in Weihai, Shandong, China, July 26- July 30, 2018. The primary aims of the conference is to discuss the current status of hadron physics study, to promote further development of the field in China and to further enhance the collaborations between the Chinese and the international hadron physics communities. This workshop follows its series previously held in Nanjing(2017), Wuhan(2016), Kunshan (2015), Lanzhou (2014), Huangshan (2013), Beijing (2012), Weihai (2011), Beijing (2010), and Lanzhou (2009).

Topics

- 1) Hadron Structure and QCD
 - a. Nucleon Spin Structure
 - b. Three-dimensional imaging of nucleon/nuclei (TMDs, GPDs, GTMDs)
 - c. Lattice QCD calculations of PDFs
 - d. Baryon and Meson Spectroscopy
 - e. Exotic states in QCD
- 2) Nuclear Medium Effects
- 3) Low energy tests of the Standard Model

Pre-School

Prior to the main Conference, introductory lectures will be given during 24-25 July, targeting PhD students and other young researchers who consider getting involved in JLab/EIC physics or similar initiatives.

The topics include:

- Introduction to Hadron Structure Study with Electron Scattering
- EIC Physics
- Basics of parton model and parton distribution functions
- Experimental Aspects

Venue:

ShanDong University Academic Center in Weihai.

<http://www.google.cn/maps/place/International+Academic+Center+Shandong+University+%EF%BC%88Weihai%EF%BC%89/@37.5334351,122.0438039,15.66z/data=!4m1!5!1m7!3m6!1s0x35960fd582f8f06b:0x614d82fa614cf2f3!2sQingdao,+Shandong!3b1!8m2!3d36.067108!4d120.382609!3m6!1s0x359aebb10cd4f7d9:0x6d0e4fd75a4b4539!5m1!1s2018-06-10!8m2!3d37.533797!4d122.053012>

WWW page: <http://indico.ihep.ac.cn/event/7595/>

where information on hotel reservation, transportation, visa application, etc. can be found.

For further information, please contact conference secretaries

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