

# **The 2<sup>nd</sup> FRIB-China Workshop on Physics of Nuclei and Hadrons Dec. 12-15, 2016, Huizhou, China**

This is the first circular of the 2<sup>nd</sup> FRIB-China Workshop on Physics of Nuclei and Hadrons, which will be held from Dec. 12 to 15, 2016 in Huizhou, Guandong, China. Following the spirit of [the first such workshop held at Michigan State University in May 2015](#), the main purpose of this meeting, jointly organized by Chinese and American physicists, is to bring together experimentalists and theorists from China and the U.S. with interests in the physics of radioactive nuclei and in building bridges between nuclear and hadronic physics. We wish to continue exploring various forms of collaborative endeavors between China and the U.S. in experiments and theories relevant to the science programs to be carried out at the [Facility for Rare Isotope Beams \(FRIB\)](#) in the US and the [High Intensity Accelerator Facility \(HIAF\)](#) in China. Recognizing that the quantum chromodynamics provides intellectual foundations for nuclear physics, we also wish to further explore the connections between low- and medium-energy physics.

FRIB and HIAF share goals of providing intense beams of rare isotopes that will enable scientists to make discoveries about the properties of rare isotopes and advance knowledge in nuclear physics, nuclear astrophysics, fundamental interactions of nuclei, and applications of rare isotopes for society. While the technical construction of FRIB is ahead of schedule with an anticipated early completion in 2021, the construction of HIAF will start soon in Huizhou with an anticipated completion in 2023.

FRIB and HIAF have advantages and capabilities complementary to each other. By collaborating and sharing expertise in technological and theoretical development, new opportunities can be realized that will be mutually beneficial for the scientific communities involved with research at FRIB and HIAF.

[Huizhou](#) is off the Daya Bay of the South China Sea and is neighbor to Shenzhen and Hong Kong. It can be easily reached with convenient transportations by bus, high-speed train and/or airlines from major cities.

The registration will be open shortly when the conference website becomes available. We look forward to welcoming you in Huizhou!

## **The 2<sup>nd</sup> FRIB-China workshop committees**

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