



Nuclear Astrophysics at Institute of Modern Physics (IMP)

Abstract: The focus of Nuclear Astrophysics program at the Institute of Modern Physics (IMP), CAS, is to understand the fundamental nuclear processes inside stars, which are responsible for the energy production, the synthesis of elements, and for stellar evolution. In this talk, I will briefly introduce the facility at IMP and the projects carried out by the IMP groups. The future research programs based on the recently approved facility, High Intensity heavy ion Accelerator Facility (HIAF), will also be discussed.

June 6, 2017

3:30pm

50 Years of beam Seminar Series

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Room 228**

**Refreshments will be served
at 3:15pm**



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