

**Principle of Trigger System and Trends in TDAQ**

**Abstract:**

Trigger system has been widely used in high energy experiments. The speaker will introduce the principle of trigger decision to readout data of interest from the detector front-end electronics and its realization. He will also review the trends in Trigger & Data Acquisition (TDAQ) towards future experiments.

**Speaker: Prof. Zhen-an LIU (IHEP)**

**Time: 11:00 am, July 18, 2014**

**Place: Room B324**

**Organized by the Experimental Physics Center**

**EPC Seminar**

***\*\*Food and drinks will be served after the seminar.\*\****