



**Tsinghua University**  
**Department of Physics**

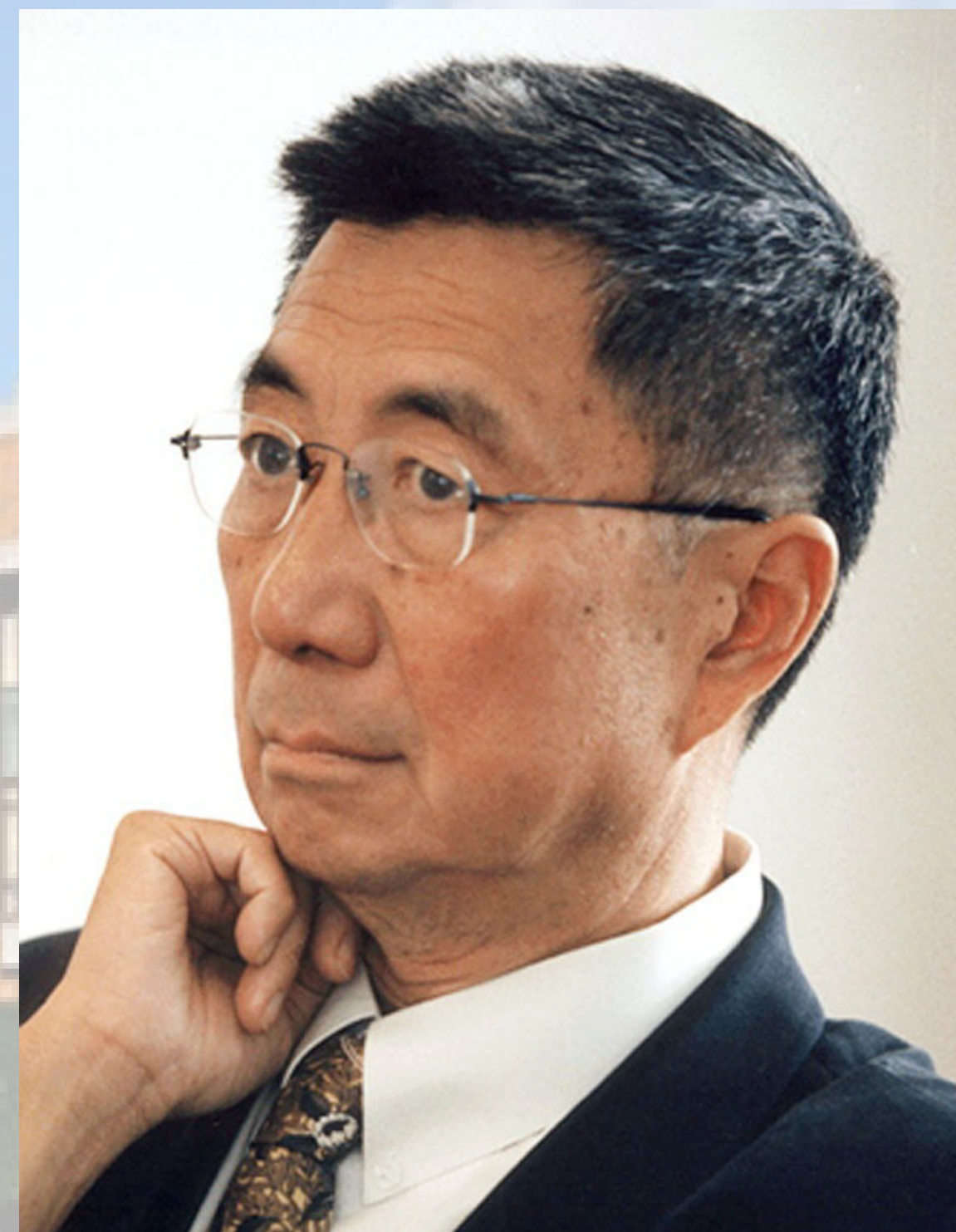
# Thursday Colloquium 2012 Fall

## 我所经历的物理实验

**SAMUEL C. C. TING (丁肇中)**

1976 Nobel Laureate

Thomas D. Cabot Professor of Physics,  
Massachusetts Institute of Technology



Prof. Ting obtained his B.S. with a double major in engineering physics and engineering mathematics and his Ph.D. in physics from the University of Michigan in 1959 and 1962, respectively.

In 1974, he discovered a new particle that he called the J-particle, the first of a new class of heavy, long-lived mesons. The discovery of this particle confirmed the existence of a fourth quark. He was then awarded the Nobel Prize in Physics in 1976 for his “pioneering work in the discovery of a heavy elementary particle of a new kind”.

SEP

**2012-09-20 16:00**

Zheng Yu-Tong Lecture Hall, New Science Building

**丁肇中 院士**

<http://www.phys.tsinghua.edu.cn/Colloquium/>