

PHYSICS AND ASTRONOMY COLLOQUIUM

Bradley Filippone, Ph.D.
California Institute of Technology

Precision Measurements with Ultra-Cold Neutrons

Precision measurements of low energy electro-weak processes can probe physics at very high energy scales, in some cases even beyond those studied at the Large Hadron Collider. Such measurements with trapped free neutrons so called Ultra-Cold Neutrons will be discussed along with the physics reach of on-going and future experiments.



THURSDAY, NOVEMBER 20, 2014 | 4:00 PM | HAWKING AUDITORIUM



PHYSICS & ASTRONOMY
TEXAS A & M UNIVERSITY