

## **Session Program**

**9-11 Nov 2019**



## **Magnificent CEvNS 2019**

### ***Quenching factors***

The PIT  
462 W Franklin St Chapel Hill, NC 27516 USA

# Sunday 10 November

16:20

## Quenching factors: QFs

**Session** | **Location:** The PIT, 462 W Franklin St Chapel Hill, NC 27516 USA | **Convener:** Diane Markoff

16:20–16:40 **Low-energy nuclear recoil calibrations for SuperCDMS**

**Speaker**  
Ziqing Hong

16:40–17:10 **NEWS-G: status and quenching factor measurements.**

**Speaker**  
Marie Vidal

17:10–17:30

**Quenching Factor Measurements for Germanium Detectors at Triangle Universities Nuclear Laboratory (TUNL)**

**Speaker**  
Long Li

17:30–17:50

**Measurement of low-energy nuclear recoil quenching factors in liquid xenon**

**Speaker**  
brian lenardo

17:50