

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