

Session Program

9-11 Nov 2019



Magnificent CEvNS 2019

Current reactor experiments and CCDs

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

Friday 8 November

15:50

Current reactor experiments and CCDs

Session | **Location:** The PIT, 462 W Franklin St Chapel Hill, NC 27516 USA | **Convener:** Prof. Phillip Barbeau

15:50–16:10

Coherent elastic neutrino nucleus scattering with the CONUS experiment

Speaker

Janina Hakenmüller

16:10–16:30

RED-100 status update

Speaker

Vladimir Belov

16:30–16:50

Progress and plans for the Ricochet experiment

Speaker

Prof. Enectali Figueroa-Feliciano

16:50–17:10

Last results from the CONNIE collaboration and prospects for next generation of experiments based on Skipper CCD

Speaker

Guillermo Fernandez Moroni

17:10–17:30

New Directions in Detector Development at MIT Lincoln Laboratory

Speaker

Dr Christopher Leitz

17:30