Session Program

16-20 Nov 2020



Magnificent CEvNS 2020 Session

Cyberspace login for connection details

Tuesday 17 November

09:00 **Session: CEvNS Experiments** Session | Location: Cyberspace, login for connection details 09:00-09:20 SNS Beams Speaker Rebecca Rapp 09:20 09:35 **Session: CEvNS Experiments** Session | Location: Cyberspace, login for connection details 09:35-10:05 Lessons learned from CCM120 **Speakers** Remington Thornton, Renner 10:05-10:25 Feasibility of a Liquid Xenon Detector for Reactor Neutrino Detection via CEvNS Speaker Kaixuan Ni 10:25-10:45 A xenon-doped argon ionization detector for CEvNS and low-mass dark matter search Speaker Jingke Xu 10:45-11:05 Reactor CEvNS with Noble Liquid Bubble Chambers Speaker Russell Neilson 11:05 11:20 **Session: CEvNS Experiments** Session | Location: Cyberspace, login for connection details 11:20-11:40 **BULLKID: Low-threshold Kinetic Inductance Detectors for neutrino and dark** matter searches Speaker Angelo Cruciani 11:40