

Session Program

Nov 16 - 20, 2020



Magnificent CEvNS 2020

Session

Cyberspace
login for connection details

Fri, November 20

8:00 AM

Session: New Experimental Ideas 3

Session | Location: Cyberspace, login for connection details

8:00 - 8:20 AM

Magnetic Microcalorimeters for CEvNS Detection: Fast Cryogenic Detectors with Phonon Pulse Shape Discrimination

Speaker

Geonbo Kim

8:20 - 8:40 AM

RES-NOVA: archaeological Pb observatory for astrophysical neutrino sources

Speaker

Luca Pattavina

8:40 - 9:00 AM

Cryogenic Diamond and SiC Particle Detectors

Speaker

Noah Kurinsky

9:00 - 9:20 AM

A set of isotopically enriched detectors as a tool for precise CEvNS measurements

Speaker

Gonzalo Sanchez

9:20 AM