

Session Program

13-15 Jul 2026



Magnificent CEvNS 2026

Poster session

Max-Planck-Institut für Kernphysik
Saupfercheckweg 1 69117 Heidelberg

Monday 13 July

17:35

Poster session: Introduction

Session | **Location:** Max-Planck-Institut für Kernphysik, Saupfercheckweg 1 69117 Heidelberg

17:45

17:45

Poster session: Presentation

Session | **Location:** Max-Planck-Institut für Kernphysik, Saupfercheckweg 1 69117 Heidelberg

17:45–19:15

Reanalysis of COHERENT collaboration data

Speaker

Nicholas Meredith

17:45–19:15

CRAB: towards high-precision nuclear/electronic inter-calibration for CEvNS and dark matter cryogenic detectors

Speaker

Corentin Doutre

17:45–19:15

Background characterization of the CONUS+ experimental location

Speaker

Edgar Sanchez Garcia

17:45–19:15

Sub-keV energy calibration of CONUS+ via ^{71}Ge M-shell neutron activation

Speaker

Yulai Shi

17:45–19:15

Future of Germanium Detector-Based CEvNS Measurements

Speaker

Dr Matthias Meier

17:45–19:15

The muon veto system of the Ricochet experiment

Speaker

Gaby BRENOT

17:45–19:15

Silicon Detector Development for the Ricochet Experiment: First Prototype Results

Speaker

Tatiana Le Bellec

17:45–19:15

In-Situ Calibration of the RICOCHET Germanium Detector Array

Speaker

Romain Faure

17:45–19:15

Background rejection strategy in NUCLEUS with the Cryogenic Outer Veto

Speaker

Liliane McCallin

17:45–19:15

Latest results of the characterization of the NUCLEUS CaWO₄ target detectors**Speaker**

Lorenzo Valla

17:45–19:15

Towards a Measurement of CEvNS on Neon with COHERENT**Speaker**

Ms Ana Isabel Colon Rivera

17:45–19:15

Towards a cryogenic germanium veto for the Ricochet experiment**Speaker**

Gabrielle Soum-Sidikov

17:45–19:15

Electron-neutrino inelastic charged-current scattering on argon from a stopped pion source with COH-Ar-10**Speaker**

Joshua Queen

19:15

19:15

20:00

Poster session: Evaluation and discussion**Session** | **Location:** Max-Planck-Institut für Kernphysik, Saupfercheckweg 1 69117 Heidelberg