

JUNO EU-AM meeting

mercredi 10 mai 2023

Reactor neutrinos: Status of the reactor neutrino PWG 10'+5' - Room 1K (16:55 - 17:10)

-Présidents de session: J. Pedro Ochoa-Ricoux

Reactor neutrinos: $^9\text{Li}/^8\text{He}$ generator and discrimination 15'+5' - Room 1K (17:10 - 17:30)

-Présidents de session: Loic Labit

Reactor neutrinos: Possible implications by the reactor neutrino spectrum fine structure on the JUNO NMO sensitivity 15'+5' - Room 1K (17:30 - 17:50)

-Présidents de session: Tobias Heinz

Reactor neutrinos: Event reconstruction in JUNO-TAO using Deep learning 10'+5' - Room 1K (17:50 - 18:05)

-Présidents de session: Vidya Hariharan

Reactor neutrinos: Energy response model from first principles 15'+5' - Room 1K (18:05 - 18:25)

-Présidents de session: Beatrice Jelmini

Reactor neutrinos: Accelerating neutrino physics analysis with GPU parallelization 15'+5' - Room 1K (18:25 - 18:45)

-Présidents de session: Andrea Serafini

Reactor neutrinos: NMO sensitivity studies with MASfit 15'+5' - Room 1K (18:45 - 19:05)

-Présidents de session: Elisa Percalli