

NeMO-C 2024: Neutrinos y Materia Oscura en Colombia



Wednesday 24 July 2024 - Thursday 25 July 2024

Universidad de Medellín

Scientific Programme

Neutrino Physics

Neutrino oscillations

Neutrino interactions and Cross-sections

Neutrino Masses and Mixing, CP Violation

Beyond SM and Exotic Physics with Neutrinos

Neutrinos in Nuclear Physics, Astrophysics and Cosmology

Dark Matter

Theory + Phenomenology

Production in laboratory

Direct and Indirect detection

N-body simulations

Connections with cosmology and astrophysics