# **Neutrino Scattering at Low and Intermediate Energies**

# Thursday, 29 June 2023

### <u>Intermediate energies (theory)</u> - 02.430 (11:15 - 12:00)

| time [id] title  | presenter          |
|--|--------------------|
| 11:15 [26] Quantum Monte Carlo calculations of lepton-nucleus scattering | LOVATO, Alessandro |

### <u>Intermediate energies (theory)</u> - 02.430 (14:00 - 17:00)

| time  | [id] title   | presenter       |
|-------|--|-----------------|
| 14:00 | [25] QE mechanism within Valencia model                                | NIEVES, Juan    |
| 14:45 | Coffee break   |                 |
| 15:15 | [27] Towards ab initio computations of neutrino-nucleus cross sections | ACHARYA, Bijaya |
| 16:00 | [28] Discussion  |                 |

# Friday, 30 June 2023

### <u>Intermediate energies (theory)</u> - 02.430 (09:15 - 12:45)

| time  | [id] title   | presenter           |
|-------|--|---------------------|
| 09:15 | [29] Fundamental Physics with Nuclei   | PASTORE, Saori      |
| 10:00 | [30] Lepton-nucleus scattering within the spectral function approach                           | ROCCO, Noemi        |
| 10:45 | Coffee break   |                     |
|       | [31] Meson exchange currents within a relativistic mean-field model in the quasielastic regime | FRANCO MUÑOZ, Tania |
| 12:00 | [32] Discussion  |                     |