

NUCLEAR THEORY FOR NEW PHYSICS

13-31 July 2026

ECT* - Villa Tambosi, Villazzano

AIM OF THE SCHOOL

To establish a common ground for nuclear theory students coming from the different communities interfacing in the study of electroweak and BSM physics with nuclei: phenomenology and EFT, lattice QCD, and nuclear structure. Ideally, the core of concepts and tools presented at this DTP will prepare the students not only to apply cutting edge methodologies to challenging problems in the field, but also to identify new directions and to interact with researchers from neighboring communities in this growing international community.

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HOW TO APPLY



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