



NSD2019

13-17 May, 2019 - Venice, Italy
Centro culturale Don Orione Artigianelli

IV International Conference on Nuclear Structure and Dynamics



Topics

- Nuclear structure and reactions far from stability
- Collective phenomena and symmetries
- Dynamics and thermodynamics of light and heavy nuclei
- Sub- and near-barrier reactions
- Fusion and Fission dynamics
- Ab-initio calculations, cluster models and shell model
- Nuclear energy density functionals
- Nuclear astrophysics
- Fundamental interactions

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