Topics

- At and beyond the dripline
- Shell structure far from stability
- Fusion reactions and synthesis of heavy and superheavy nuclei
- Dynamics and thermodynamics of exotic nuclear systems
- Radioactive ion beams in nuclear astrophysics
- New modes of radioactivity
- Fundamental interactions
- Applications in other fields
- Future RIB facilities
- Production and manipulation of RIB
- Working group meetings on synergies in instrumentation and data acquisition

Organized by:
CERN/HIE-ISOLDE, EURISOL, GANIL/SPIRAL2, GSI/FAIR, LNL/SPES

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