Presentation of the SPIRAL2-DESIR project

J.-C. Thomas, on behalf of the DESIR Collaboration

The DESIR low-energy beam facility is dedicated to nuclear physics, astrophysics, and fundamental interaction studies using exotic nuclei. The project is open to new collaborators and wishes to extend its physics program towards interdisciplinary researches. The presentation will highlight the main assets of the (radioactive) ion beams and beam preparation/handling devices that will be available at the DESIR facility. The commissioning of the facility is foreseen with stable ion beams in 2026-2027.