

Recent results and perspectives at the GANIL/SPIRAL2 facility

Tuesday 18 December 2012 08:30 (30 minutes)

Recent results related to study of nuclei far from stability obtained at the GANIL facility [1] will be presented. Developments of high intensity stable and radioactive ion beams at GANIL cyclotrons and SPIRAL1 facility as well as important upgrade of existing detection systems will open new opportunities in experimental nuclear physics. Future operation modes of the GANIL/SPIRAL2 complex as a multi-user facility will be discussed. Options for long-term developments of GANIL will be shortly presented.

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Session Classification: Heavy nuclei