Nuclear structure studies at an ISOL facility

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Two powerful processes, Coulomb excitation and transfer reactions have become very important tools for the study of nuclear far from stability. In this talk, I will describe the instrumentation, experimental techniques, and recent results obtained at the Holifield Radioactive Ion Beam Facility, along important isotopic chains in the regions around $^{132}\mathrm{Sn}$ and $^{78}\mathrm{Ni}$.