

# Beam Manipulation and Purification at ISOLDE and REX-ISOLDE

*Tuesday 28 June 2011 09:10 (20 minutes)*

At ISOLDE and REX-ISOLDE a large number of projects are on-going in order to improve the beam characteristics of the low-energy and post-accelerated beams. The area covers as diverse topics as low-intensity beam identification, beam purification methods in REXTRAP, development of polarized beams and, charge breeder upgrade plans among other things. A brief overview of some of these beam manipulation and beam purification activities at ISOLDE and REX-ISOLDE will be given.

**Author:** WENANDER, Fredrik (CERN)

**Presenter:** WENANDER, Fredrik

**Session Classification:** Beam Manipulation & Purification