

## Charge particle reaction studies for nuclear astrophysics on the CRYRING

*Tuesday, 25 April 2017 11:05 (20 minutes)*

The talk will discuss a new UHV chamber being developed for the CRYRING collaboration. The chamber is being designed to accommodate atomic and nuclear physics applications. The talk will focus on low energy (~MeVs/u) nuclear charge particle reaction studies applied to nuclear astrophysics research.

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**Session Classification:** Talks

**Track Classification:** Nuclear physics