6th RaDIATE Collaboration Meeting



Contribution ID: 55

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## **ISAC Target Ion Source Assembly & Manufacturing**

Tuesday, 10 December 2019 17:00 (2 hours)

Presentation of the various ISAC target ion sources used for the production of Radioactive Ion Beams at TRIUMF along with assembly methods, a quick overview of the SIS (Surface Ion Source), FEBIAD (Forced Electron Beam Induced Discharge), & IG-LIS (Ion Guide Laser Ion Source) target ion sources, historical data and quality checks & parameters.

**Presenter:** Mr SCHMIDT, Aaron (TRIUMF) **Session Classification:** Poster session