

## Memo

**Date:** Thursday, April 4, 2024

**To:** TRIUMF Users & Staff

**Cc:** Division Directors

**From:** Iain McKenzie, Chris Ruiz, Mike Trinczek

**Re:** Draft Beam Schedule 146: May 16<sup>th</sup> to October 8<sup>th</sup>, 2024

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Dear TRIUMF Users & Staff,

The DRAFT Beam Schedule 146 (May 16<sup>th</sup> - October 8<sup>th</sup>, 2024) is now on display in the "Drafts" section of the Beam Schedules web page: <https://mis.triumf.ca/science/schedules.jsf>. This schedule has been reviewed internally by certain Operations, Beam Delivery and Target & Ion Source personnel.

It's planned to move the schedule to ACTIVE status on April 17<sup>th</sup>. There will be a beam schedule discussion meeting on Tuesday April 16<sup>th</sup> at 1pm in the MOB Auditorium where the schedule will be discussed in detail. All interested persons are welcome to attend. In the intervening time, comments and corrections to for the draft schedule should be directed to the persons listed below as soon as possible.

### **Note on ISAC Experiments (BL2A):**

The ISAC schedule focuses on delivering accelerated radioactive beams to multiple high priority Nuclear Physics experiments as well as pursuing high-priority beam development. In addition,  $\beta$ NMR, Life Sciences and low-energy Nuclear Physics experiments will be run according to priority. The  $\beta$ NMR beamtime details will be scheduled in the coming weeks. It's intended that the schedule will commence with a 2-week development period with a uranium-carbide plus FEBIAD combination attached to the newly-refurbished Target Module 3 (TM3) which will be commissioned.

For comments on BL2A (ISAC) schedule please contact Chris Ruiz ([ruiz@triumf.ca](mailto:ruiz@triumf.ca)).

For comments on BL1A related to CMMS experiments contact Iain McKenzie ([iainmckenzie@triumf.ca](mailto:iainmckenzie@triumf.ca)).

For comments on PIF & NIF schedule contact Mike Trinczek ([trinczek@triumf.ca](mailto:trinczek@triumf.ca)).