

## Memo

**Date: Monday, March 27, 2023**

**To:** TRIUMF Users & Staff

**Cc:** Division Directors

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

**Re: Draft Beam Schedule 144: May 1<sup>st</sup> to October 3<sup>rd</sup>, 2023**

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Dear TRIUMF Users & Staff,

The DRAFT Beam Schedule 144 (April 1<sup>st</sup> - October 3<sup>rd</sup>, 2023) is now on display 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 14<sup>th</sup>. There will be a beam schedule discussion meeting on Wednesday April 12<sup>th</sup> at 9am 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.

### **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 3-week development period with two target-source combinations: a low-power titanium-carbide (LPTiC) plus FEBIAD, and a high-power titanium carbide (HPTiC) plus FEBIAD.

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)).