

June 21st, 2019

To: Experimental Spokespersons and Users
Operations
Division Heads

RE: Call for ISAC Beam Requests for Schedule 137 (Fall 2019)

We hereby invite ISAC beam requests for Schedule 137, intended to begin on October 7th, 2019 and run until Shutdown on December 21st, 2019. The final target in Schedule 136 will be extended to start Schedule 137, and experiments have already been scheduled for that block as part of the Schedule 136 process. Note that a separate Call for Requests for μ SR, β NMR/NQR and PIF&NIF experiments was already sent out for CMMS and commercial users, to accommodate a slightly different scheduling timeline. Thus, this present request refers to all ISAC experiments other than regular β NMR/NQR.

For Schedule 137 there will be a maximum of four (4) ISAC targets, and we are considering running silicon-carbide (SiC) and uranium-carbide (UCx) target materials. Other target types will be considered if there is large demand.

The SAP-EEC will be held on June 24th & 25th 2019. Shifts awarded at this meeting will be able to be requested for Schedule 137 before the deadline.

Note that we are now routinely operating with an 8-hour shift pattern. All requests should be in the form of 8-hour shifts. Shifts awarded at SAP-EECs prior to July 2017 may have not yet been converted to 8-hr shifts in the online database, so please take this into account when submitting a request. If you spot inconsistencies between the number of shifts awarded by the EEC and the ones in the database, please let me know at ruiz@triumf.ca. Please note that shifts awarded by the SAP-EEC expire three (3) years after they have been awarded.

The deadline for requesting beam time during Schedule 137 is **Monday, July 15th, 2019 at 23:59 PST**. We plan to release a draft schedule on Friday, August 16th, 2019 and hold the final scheduling meeting for all stakeholders on Thursday, August 29th, 2019.

Please submit your beam requests for Schedule 137 using the online beam request application directly at <https://mis.triumf.ca/science/beam/request/home.jsf> or through the Experimenters' Dashboard at <https://mis.triumf.ca/science/dashboard.jsf>. Should you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read "Chris Ruiz".

Chris Ruiz
ISAC Beam Scheduler