

Wednesday, November 2, 2022

Call for Proposals to the 2023 Winter Nuclear Physics Experiment Evaluation Committee (NP-EEC) Meeting (January 30th – 31st)

Dear TRIUMF Experimenters, Users, and Staff,

We hereby notify you that TRIUMF will hold a meeting of the NP-EEC on January 30th-31st 2023, and we are calling for Nuclear Physics Experiment proposals. Submissions that will be accepted are:

1. **Progress Reports** for H-priority proposals that will expire at the January 2023 meeting (proponents will be contacted directly). These experiments must request that their unused expired shifts be reinstated if they wish to continue.
2. New regular **Letters of Intent** (where beam or facility development is required; no shifts are requested).
3. Existing **Letters of Intent** that have *had beam developed* and wish to upgrade to a Full Proposal.
4. **New Proposals.**

Note on Progress Reports

Allayne McGowan (Physical Sciences Division Office) will contact the spokespersons of expiring proposals indicating that they will have to submit a Progress Report. A Progress Report template will be provided which stipulates specific information to be provided. This will ensure that the committee will be able to evaluate these reports on an equal footing considering a variety of criteria, taking into account the original approval at high priority of those experiments.

If you believe your experiment has expired and you do not receive a notification to submit by Monday, November 14th, please contact Allayne at sciencediv@triumf.ca.

Note on High-Power Targets with FEBIAD Ion Sources

Due to technical failures of high-power silicon carbide targets fitted with FEBIAD ion sources recently, we cannot commit to operation of these in 2023 until the underlying cause is remedied. Therefore, we recommend delaying any proposals that require a high-power target and FEBIAD source until availability is announced at one of the subsequent NP-EEC meetings.

Deadline for Submission

Spokespersons of new proposals or letters of intent must contact Allayne McGowan (sciencediv@triumf.ca) to request an experiment number and fill out **all** the experiment form fields (experimental facility, isotopes, intensities, target & ion source required, etc.). **Experiment numbers must be requested by 16:00 PST Wednesday, December 7th**. Spokespersons must also contact the Facility Coordinator prior to submission. Submission of all the required information, including the full proposal/report text (Proposals, Progress Reports, Letters of Intent), must be done by the deadline for submission of **Friday, December 9th at 23:59 PST**.

Submissions should be made through the Science Applications Portal:

<https://mis.triumf.ca/science/index.jsf>.

Should users have any questions or concerns regarding the process for this upcoming NP-EEC meeting, please contact Chris Ruiz directly at ruiz@triumf.ca.

Yours sincerely,

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

Dr. Chris Ruiz

Department Head – Nuclear Physics
TRIUMF Physical Sciences Division