

Particle Physics Faculty Meeting

- Agenda
 - News/Update
 - Committee updates



TRIUMF is located on the [traditional, ancestral, and unceded territory of thex^wməθk^wəyəm \(Musqueam\) people](#), who for millennia have passed on their culture, history, and traditions from one generation to the next on this site.

TRIUMF's home has always been [a seat of learning](#).

NEWS: Funding Announcement and Tour

When: Friday, September 13th—11:00 am
Where: Meson Hall Loading Bay
Who: Minister Harjit Sajjan (plus other MPs tbd)
Why: Government highlighting the funding that TRIUMF received in the Budget in April

Staff are invited to attend the announcement, and should arrive in the Meson Hall no later than 10:40 am

For any questions, please contact Andrew Ikeman (aikeman@triumf.ca)



UCN Search

- Long list interviews completed
- Short list report submitted
- Green light from director to go ahead, but with the ask that the committee assess again if there are potential additional (diverse) candidates that have opened up since the search was started
 - Search committee
 - Chen-Yu Liu (chair), University of Illinois Urbana-Champaign
 - Brad Plaster, University of Kentucky
 - Jeff Martin, University of Winnipeg
 - Isabel Trigger, TRIUMF
 - Ruediger Picker, TRIUMF

TRIUMF Working Scenario

- Evaluating the three scenarios the TRIUMF Leadership Team is viewing scenario 2 (extended shutdown) as the preferred and working option
 - Only viable pathway to completing ARIEL and IAMI in this five-year period
 - An operating ARIEL facilitates much more science (including new projects proposed)
 - Off-ramps possible if ‘show-stoppers’ are discovered during detailed planning and preparation, but we need to start now to be able to deliver in 2026
- Risks and requirements recognised
 - Need to deliver - requires full laboratory focus, and discipline on resource and project management
 - There will be impact over a short time on other projects and resources at TRIUMF, but the longer term benefits are clear
 - TRIUMF operates well in challenging times - I have confidence we can pull together to coalesce around this pathway, we have already delivered major outcomes for the lab and community
- **This pathway has unanimously been endorsed by the TRIUMF Science Council**



Desk needs

- From Mark:
 - Please update the spreadsheet for your HQP seating at:
 - https://triumfoffice365-my.sharepoint.com/:x:/g/personal/mhartz_triumf_ca/ETToS5KLmCBLqx09OclyfhYB9kkT8bmZ6FfnKXDP5ehJA?e=dc8jNX
 - If you make a change or addition, please set the background in the name cell to yellow so they are easily tracked
- Updated seating map:
- https://triumfoffice365-my.sharepoint.com/personal/mhartz_triumf_ca/_layouts/15/onedrive.aspx?id=%2Fpersonal%2Fmhartz%5Ftriumf%5Fca%2FDocuments%2FPFD%2FDesk%20Occupancy%2Fhpq%5Fseating%5Fall%5F2024%5Fv0%2Epdf&parent=%2Fpersonal%2Fmhartz%5Ftriumf%5Fca%2FDocuments%2FPFD%2FDesk%20Occupancy&ga=1

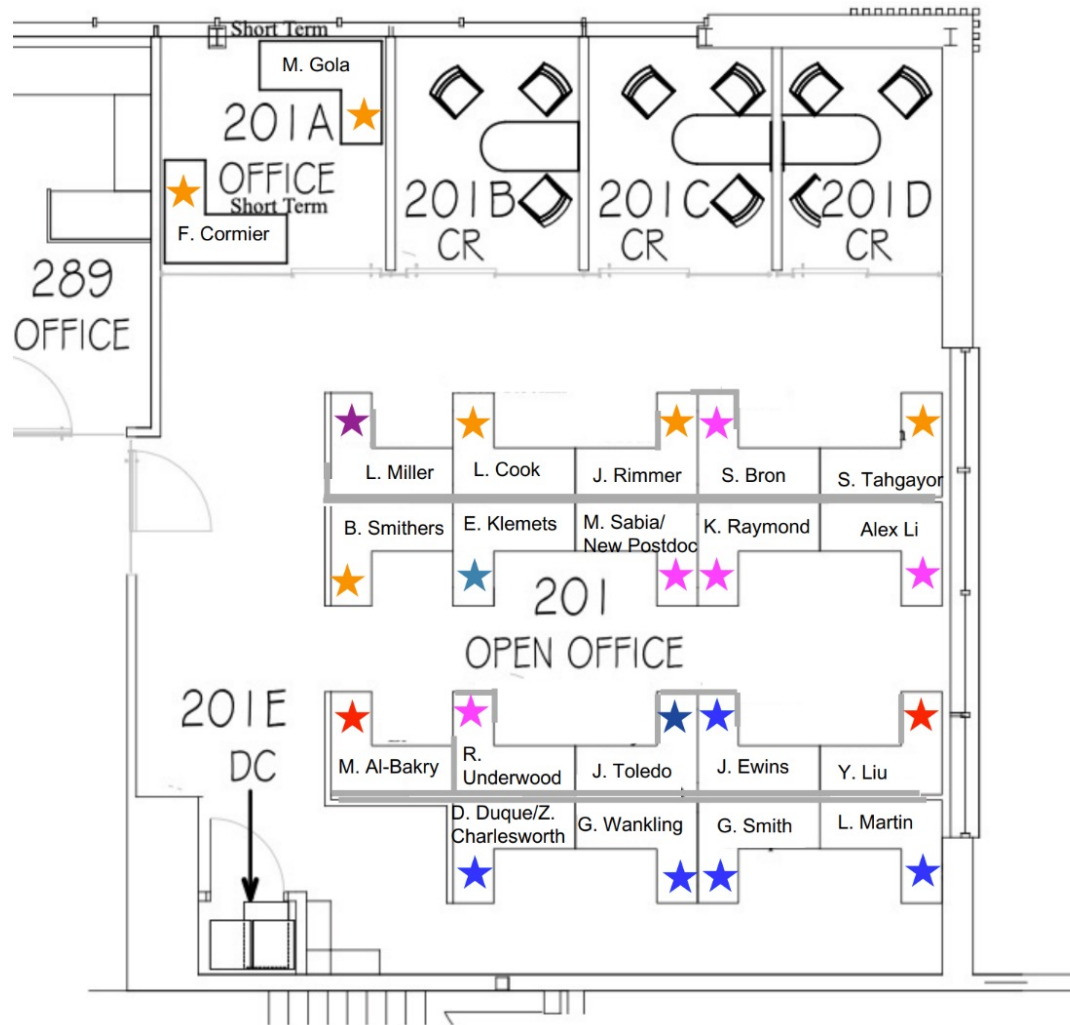
Approach to HQP Seating Arrangement

- Priorities:
 - Continuity of seating for individuals
 - Give graduate students seated in MOB 299 for long time option to move to MOB 201 if seat opens up
 - Desks for PD and GS (long-term HQP) in MOB
 - Continuity of desk usage for groups
- Request to add HQP to spreadsheet at:
 - [PPD_SciTech_HQP_Location_Fall2024.xlsx](#)
- If group will use continue to use desk but for new person, can mark that in spreadsheet
 - May need to revisit if PD/GS desk is now used for UG

MOB 201

- ★ Hyper-K/T2K
- ★ SuperCDMS
- ★ ALHPA
- ★ DarkSide/nEXO
- ★ DarkLight
- ★ ATLAS/FC
- ★ Computing
- ★ PIONEER/PIENU

Looking for additional desk for new General Fusion postdoc



MOB 299

- ★ Hyper-K/T2K
- ★ SuperCDMS
- ★ ALHPA
- ★ DarkSide/nEXO
- ★ DarkLight
- ★ ATLAS/FC
- ★ Computing
- ★ PIONEER/PIENU



Trailer Ff

- ★ Hyper-K/T2K
- ★ SuperCDMS
- ★ ALHPA
- ★ DarkSide/nEXO
- ★ DarkLight
- ★ ATLAS/FC
- ★ Computing
- ★ PIONEER/PIENU
- ★ Theory



Physical Sciences

- QUANTUM BC visit at TRIUMF
- Thursday August 22nd 1-5pm (incl. tour)



- Quantum BC
 - Olivia Di Matteo
 - Hannah Evans
 - Daria Ahrensmeier
 - Kero Lau
 - Thomas Baker
- TRIUMF
 - Nigel Smith
 - Iain McKenzie
 - Chloe Malbrunot
 - Wojtek Fedorko (remote)
 - Reda Tafirout
 - OSC
 - Stephane Malbrunot-Ettenauer (on tour)
 - Chukman So (on tour)

EDI Survey at TRIUMF

Sep 3 – 24, 2024

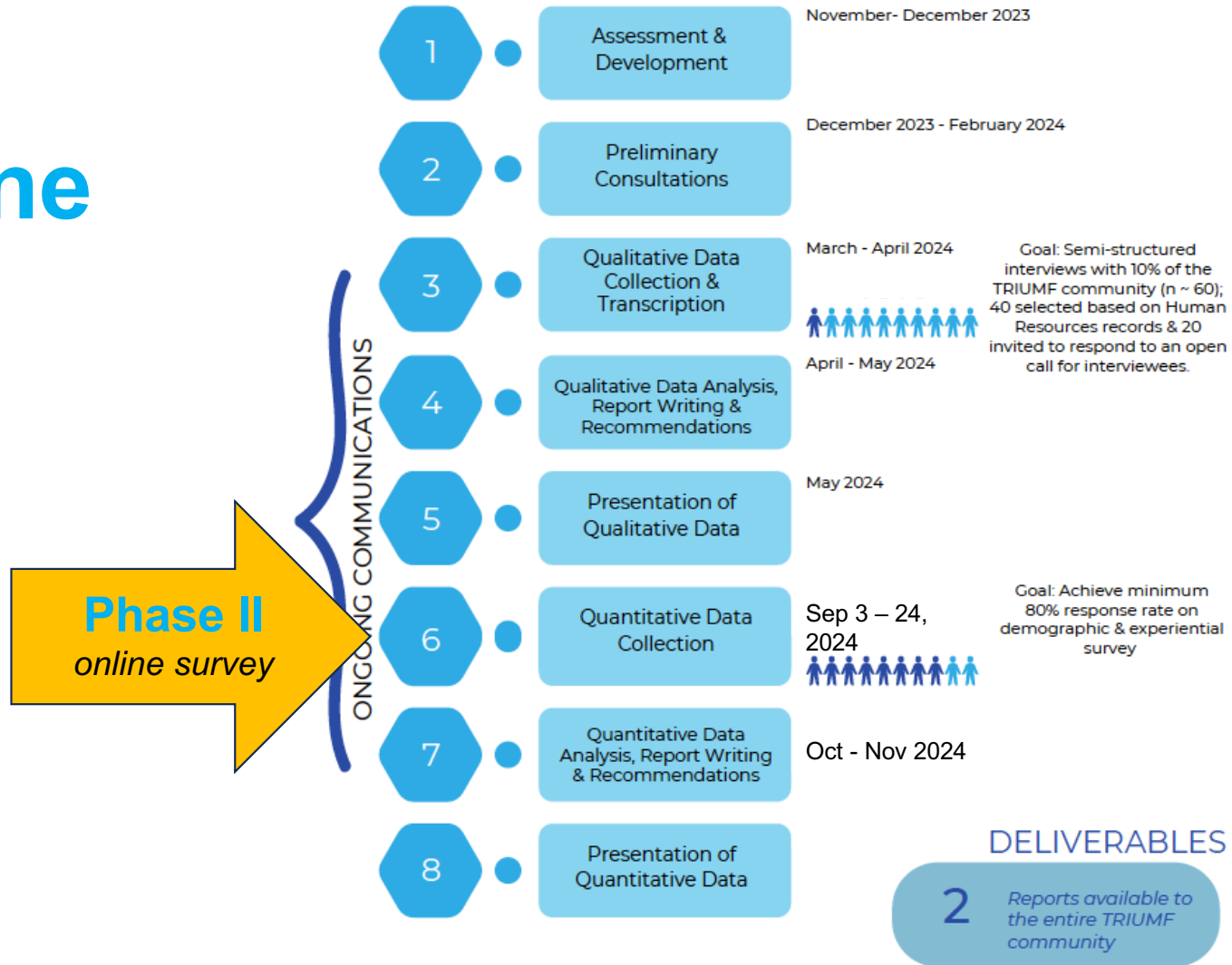
The survey targets 3 key areas that were identified in the Phase I interviews:

- 1) A comprehensive [demographic questionnaire](#)
- 2) Building our knowledge of how TRIUMF people interact with and experience [administrative and structural processes](#)
- 3) Building our understanding about the TRIUMF community's [experiences and perceptions of belonging, safety and inclusion](#).

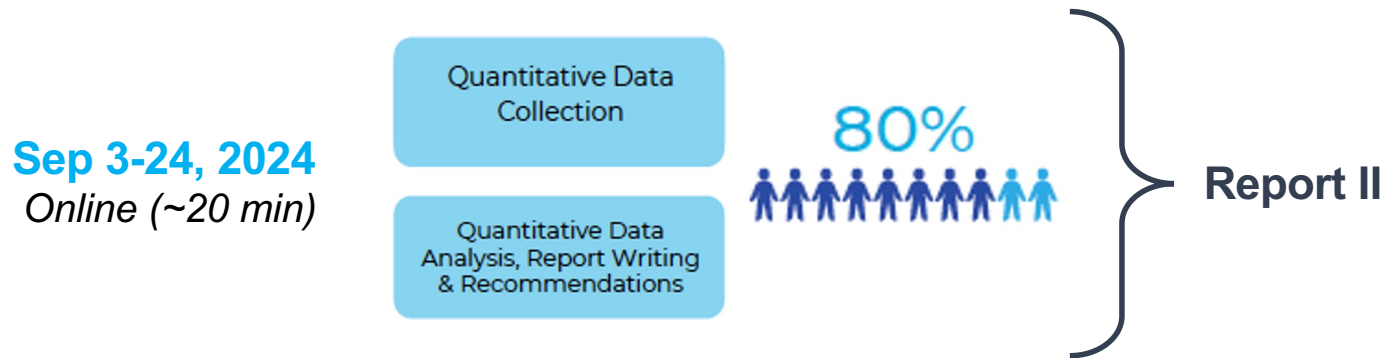
This data will provide invaluable knowledge that can be used to inform [strategic decisions](#) and to ensure that the needs of the community are well-understood and responded to.



Timeline



EDI Survey at TRIUMF



- ✓ Open to **anyone** who works or studies at TRIUMF
- ✓ Approx. 20 min. (~30 questions)
- ✓ Goal: **80% response rate** to the site-wide online survey

Information will be treated **anonymously** and **confidentially** throughout the entire process!

Survey with Coffee and Cookies*

Friday, Sep 6th, 8am – 10am, MOB Boardroom

Thursday, Sep 12th, 11am – 1pm, ISAC-II Conference Room

Monday, Sep 16th, 3pm – 6pm, MOB Conference Room

** More days and/or locations can be added upon request*

Computers will be available in these locations for those who do not have them

For more information about the EDI survey, EDI reports from Phase I & FAQ



Scan me!

Cybersecurity Training

- All employees, students, or visitors will now be required to take an initial cybersecurity training course and complete a short annual refresher each subsequent year
- Additional training will be available for people who have specific functions within the lab, or who may be exposed to additional risks
- The training will be available **starting September 16th, 2024**, and the initial Cybersecurity: Awareness Training must be completed by **October 31st, 2024**.

Course	Audience	Requirement	Conditions	Length	When should I take this?	Assigned by
Cybersecurity: Awareness Training	Employees	Mandatory	New employees/any employees who haven't yet completed Cybersecurity: Awareness Training	45 mins.	When you start at TRIUMF, or if you haven't kept up to date with refresher training To be completed by existing employees by October 31	Automatically
Cybersecurity: Awareness refresher training	Employees and Visitors	Mandatory	Annually by all employees and visitors (including electronic access only)	15 mins.	Annually To be completed by existing visitors by October 31, 2024	Automatically
Cybersecurity: Working from home	Employees	Conditional	Anyone with a Remote Work Agreement	15 mins.	When you sign on to a Remote Work Agreement	Manager
Cybersecurity: Working while travelling	Employees and Visitors	Conditional	Anyone traveling for >5 days on TRIUMF business, or as requested by Manager, TRIUMF Leadership Team, or ORS	15 mins.	The first time you travel > 5 days consecutively within a calendar year, <i>or</i> as assigned	Manager, Host, Leadership Team, or Research Services
Cybersecurity: Phishing Awareness	Employees and Visitors	Conditional	Anyone who has failed a self-phishing test	Variable	When you fail a self-phish	Automatically
Cybersecurity: Common threats	Employees and Visitors	Optional	Can be assigned by manager, host, ORS, IS&T	15 mins.	As assigned	Self, Manager, Host, Leadership Team, or Research Services



StrongerBC Future Skills Grant

- Access up to \$3,500 in short-term skills training (identified as needs by BC Labour Market Outlook). Full webpage [here](#)
- Eligibility criteria includes Canadian citizen/PR, 19 years or older
- Over 300 programs offered by more 24 colleges and universities
 - Range of programs from trades, technology, HR/Leadership, EH&S, EDI, Project Management, Finance
 - Institutions include UBC, SFU, Uvic, BCIT, Capilano, Emily Carr, JIBC, Langara College, Douglas College, etc.
 - Mix of online, in-person, and hybrid programs
- Enrollment now open for Fall 2024 programs in selected institutions. Individuals can enroll directly via the government page
- Disseminate to your team in support of their P3 Development Objectives
- If approved and proceeding, ensure program is completed in accordance with TRIUMF policies

Various

- Ritu's start
- QRPP rankings
- Student and postdoc salaries, updated policies with clarifications from Marcello and Monika
- New visitor's policy in effect

- David: Next week members of the theory and PP departments are organizing a small workshop on the "Physics Potential of Future Colliders."
Details can be found here: <https://indico.triumf.ca/event/553/>



AOB

Committee Updates

- IPP Council / CINP / CAP
- Science Council
- Space
- Seminar/Colloquia
- SciTech seminars / Quantum Forum / Dark Matter Forum
- Mixer
- Science Week
- TUEC
- Safety
- Summer schools
- EDI committee
- IDSSD - Earth Humanity Coalition



Next Meeting

- October 10th