

# Particle Physics Faculty Meeting

- Agenda
  - News/Update
  - Science Week talks Planning (Kate)
  - Update from P-ONE (Matthias)

## News

- ACOT
  - May 10-12
  - Format similar to last time
  - Plenaries on the first day
  - Parallel and poster sessions on 2<sup>nd</sup> day: May 11<sup>th</sup>
    - Joint parallel session with SciTech & SciComp
  
- Poster session - 22 posters
  - 12 from PSD, 6 from ACC, and 4 from LSD
  - Hopefully representing a wide spectrum of research and diversity in the lab, including co-op students, grad students and postdocs
  - We need to send recommendations by **Friday, April 21st**

## Training

- Next CNSC visit will focus on training
- Communication to the organization to be issued once CNSC has issued official notice
  - usually 1 month before planned visit

### Terms of Reference – Licensees shall:

- Identify all performance requirements related to licensed activities by conducting a job analysis
- Define initial and continuing training required based on a task analysis
- Training is designed, developed, and delivered to meet requirements
- Ensure trainers meet subject matter and instructional expertise
- Formal evaluations confirm workers are qualified to perform their duties and are documented

## Training

- Identified:
  - ITK
  - Hyper-K
  - UCN (update)

Action	Responsible	Timeline	Particle Physics
Determine if Training Plan is required	Group Leaders to report to their Department Heads	31-Mar	<b>Complete</b>
	Department Heads to confirm with Gerardo that all Groups accounted for		
Develop Training Plan (if required)	Group Leaders supported by T&D	30-Apr	<i>Pending</i>
Confirm validity of existing Training Plan (for those that have a Training Plan)	Group Leaders to report to their Department Heads	31-Mar	<b>Complete</b>
	Department Heads to confirm with Gerardo that all Groups accounted for		
Ensure all staff have been assigned required training (enterprise or department-specific)	Supervisors to confirm with their Department Heads	31-Mar	<b>Complete</b>
	Department Heads to confirm with Gerardo		
Ensure staff have completed required training (prior to performing task)	Supervisors to confirm with their Department Heads	31-Mar	<b>Complete</b>
	Department Heads to confirm with Gerardo		
Ensure all completed training is recorded (offline modules)	Supervisors to confirm with their Department Heads	31-Mar	<b>Complete</b>
	Department Heads to confirm with Gerardo		

- Existing training plans

<https://documents.triumf.ca/docushare/dsweb/View/Collection-22051>

# News

- Next PP-EEC
  - Tuesday April 18<sup>th</sup>
  - 8am-2:30pm

## Particle Physics Experiments Evaluation Committee (PP-EEC)

18 April 2023  
Zoom  
Canada/Pacific timezone

Enter your search term

- Overview
- Timetable
- Contribution List

### Timetable

Tue 18/04

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Session legend

- Committee Meeting -
- Discussion - Closed
- Discussion - Closed
- LOI presentations

see more...

08:00	<b>Committee Meeting - Closed</b> <i>Prof. Concettina Sienti, David McKeen, Deborah Harris, Makoto Fujiwara, N...</i> <b>Tucan Progress Report presentation and questions</b> <i>Jeffery Martin et al.</i>
09:00	<b>DarkLight Progress Report presentation and questions</b> <i>Ethan Cline</i> <b>S2129 Progress Report and questions</b> <i>Juan Collar</i>
10:00	<b>Break</b> <b>PENeLOPE LOI and questions</b> <i>Ruediger Picker</i> <b>PI+ Lifetime Measurement LOI and questions</b> <i>Bob Velghe</i>
11:00	

## News

- Goals and Objectives
  - Attempt to harmonize across divisions
- Overarching 5YP goals
  - Divisional goals (keep to 5-6)
  - Departments add Objectives

## News

- It's Particle Physics turn to present at the SMM
- If you have not done so already, please send Mark your slides
  
- From Mark
  - It looks like there will be a significant space crunch for HQP desks in MOB this summer. Can you please update your desk usage/needs in the spreadsheet at:
  - [PPD\\_SciTech\\_HQP\\_Location\\_2023.xlsx](#)
  
- If your group will have any open desks this summer, please let me know since we will have to make efficient use of all desks.

## PSD Retreat

- Either in May or June (see doodle poll)
  - Updates from experiments and projects
  - 5YP in particular new initiatives / centers
    - Center for detector development (with SciTech, Nuclear, CMMS & Life Sciences)
    - Center for AMO/Quantum/Precision/physics (HAICU, radioactive molecules, UCN...), across Particle & Nuclear Physics departments
  
- A ~2 page summaries
  - [Summary](#) (illustrated by hypothetical new building)
  - [Detector Development Center](#)
  - [Center for Quantum Sensing & Precision Physics](#)
  - [Conference & Learning Center](#)
  - [AI Center](#)





**AOB**

## News

- Today's colloquium

Date/Time: Thu 2023-04-13 at 14:00

Location: Auditorium/Remote

Speaker: Maxim Pospelov

Title: Theory of EDMs, Standard Model and beyond

## Next Meeting

- Usually would be May 11<sup>th</sup> but that is the ACOT week
- Move to May 4<sup>th</sup> with practice talks