

Joint Occupational Health & Safety Committee Meeting Minutes

Name of Committee:	Faculty of Science – JOHSC	Worker Co-Chair: Employer Co-Chair:	
Date:	Thursday December 14 th ,2023	Time: Location:	11:30 am Zoom

AGENDA:

- 1. Roll Call
- 2. Determination of Quorum
- 3. Approval of Previous Joint Occupational Health and Safety Committee (JOHSC) Meeting Minutes
- 4. Additional Agenda Items, Review Actionable Items from Local Safety Team (LST) Minutes & Approval of Agenda
- 5. Review Central Accident/Incident Reporting System (CAIRS) report of Accidents/Incidents
 - a. Monthly Incident List
 - b. Previous Incidents
- 6. Review Workplace Safety Inspections (including any changes to equipment, machinery or work processes that may affect the health or safety of workers)
 - a. Reminder all safety inspections due Dec 31
 - b. IR #202316973116A
 - c. IR#202316973122A
- 7. Review Education and Training
 - a. Amber to complete training by February 2024

- 8. Ongoing Business Status of Action Items
 - a. Botany/zoology swing spaces with no LST
 - b. Hazards posed by ebikes/bikes/etc. (from Botany LST)
 - c. Update on any LST meetings attend last month?
- 9. JOHSC Recommendation Letters (Correspondence) nothing for discussion
- 10. New and Other Business
 - a. Winter at UBC
 - i. review snow/ice presentation (attached to email)
 - b. If you work with silica
 - c. New courses for those that may come into contact with lead
 - d. Review annual shutdown safety and sustainability tips
- 11. Website News and Updates anything to add?
- 12. Next Meeting: Thursday January 11, 2024
- 13. Meeting Adjournment

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1. ROLL CALL						
Worker Representatives	Assoc	iation/Union	Work Location	Present	Regrets	Absent
Harry Brumer	Faculty		Michael Smith Laboratories			
Brett Couch	Faculty		Dept. of Botany	\square		
Karen Reid	M&P		Michael Smith Laboratories	\square		
Kate Blackburn	CUPE 295	50	Faculty of Science			
Christopher Stinson	CUPE 116	5	Beaty Biodiversity Museum	\square		
Vivian Leung	M&P		Dept. Computer Sciences	\square		
Mladen Bumbulovic	M&P		Physics & Astronomy	\square		
Brendan Fisher	CUPE 116)	Botanical Gardens			
Tammy Tromba	CUPE 295	50	Zoology	\square		
Craig Kornak	CUPE 295	50	M&I			
Urmi Mody	CUPE 227	78	Chemistry			
Anna Rogers	CUPE 295	50	ScienceCoop			abla
Theresa Lee	M&P		Math	$\overline{\mathbf{V}}$		
Monica Clarkson	M&P		Chemistry			
Sebastian Medrano	AAPS		Dept. EOAS	\square		
Employer Representative	S		Work Location	Present	Regrets	Absent
Glenn Sammis		Dept. of Chem	nistry			
Janie McCallum		Faculty of Scie	ence			
Ray McNichol		Dean's office				
Amber Stefanson		Dept. EOAS				
Resources/Guests			Work Location	Present	Regrets	Absent
Sharlene Eivemark		Safety and Ris	k Services	\square		
Jillian Turner		Microbiology	and Immunology	\square		
1A. CORE GROUP ATTENDANC	<u> </u>					
Faculty (2) – no		CUPE 2950 (1)) – yes	NULT (a)		
M&P (2) – yes		CUPE 116 (1)	–yes	NUT (1) - no		
Employer Reps (2-3) – yes		CUPE 2278 (2)) — no			
2. DETERMINATION OF QUORUM						
a. A minimum of 4 members;						

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(managem c. At least hall Is there quorum fo * If quorum is not met,	ent worked f of the mo r this meet the meeting	rs who exercise manage embers must be worke ting does not qualify as a monthl	• • • • • • • • • • • • • • • • • • • •		d employer r Yes		lo
rescheduled within the	same montn.						
3. APPROVAL OF	PREVIOL	JS JOHSC MEETING M	IINUTES				
(Statement to indicat	e minutes c	of previous meeting have l	been read & acknowledged a	nd to record any corrections	to it)		
Move to adopt	minutes.	Moved by:	Karen	Seconded by:	Craig		
Are the minutes ap	nroved?				Yes	N	0
7 tre the minutes up	proved.						
4 A. REVIEW A	ACTIONAB e items un tem # for f	der Accident/Incident II urther discussion/action	MINUTES (if applicable) nvestigation, Safety Inspec	tions, Correspondence, Ne	ew Business e Yes	tc. as applicable N	
Is the agenda a	pproved?				res ☑	IN IN	7
5. REVIEW CAIRS	S REPORT	OF ACCIDENTS/INCID)FNTS:				
See attached incide		<u> </u>	, LIVI 3.				
	· ·		ort (For any <u>general</u> CAIRS	information that requires	discussion or	action, please re	ecord
·			etc. Any incident-specific ito	-		· •	
(* See Legend at en	d for Prior	ity and Status Codes)					
Item#	Priority	(A	Action Plan ctions Taken/Need to be t	aken)	Assigned To	Follow up: Date Pending	Status

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5. REVIEW CAIRS	S REPORT	OF ACCIDENTS/INCIDENTS:			
(Use CAIRS Incident ID # and Incident Date)					
132337 (132333)-2023- 11-02	С	 Budget authorization for new safer podium and lock installed on podium door Investigated and found door didn't latch properly Shoe damaged from podium door 	n/a	n/a	С
132478 (132432)-2023- 11-20	С	For animal control JOHSC	n/a	n/a	С
132453(132440)- 2023-11-21	С	 In future wearing gloves for this task could prevent injury, can look at Chem stores for sample thin gloves that might work for this task. Investigated and hand accidentally slipped a very minor injury Finger cut while assembling cooling device 	n/a	n/a	С
132457-2023-11- 22	С	 Sharlene/Glenn/Kate to meet with PI to discuss Reported to public health. Has been investigated by SRS but corrective action not appropriate. Spilled infectious liquid while removing tube from rotating incubator 	Glenn/Ka te	2023-02-02	IP
132460(132458)- 2023-11-22	С	See incident 132457	n/a	n/a	С
132520-2023-11- 28	С	 JOHSC would like to recognize this as an excellent report Refresher on how samples should be labelled and secured. Investigated and appears that flask dislodged from shaking platform and fell. Person who installed flask may not have been trained enough to know if flask was properly secured. Broken glass appeared to be from culture glass. Spill was cleaned correctly. Student stepped on broken glass – no injuries 	n/a	n/a	С
132495(132488)- 2023-11-28	С	JOHSC recommendation to send out health and safety reminders at the beginning of each term. Will make separate item for this task.	n/a	n/a	С

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5. REVIEW CAIRS	REPORT	OF ACCIDENTS/INCIDENTS:			
		Retraining on what to do in similar event (call first aid) and needle			
		safety			
		Investigated and procedures were not followed			
		Needle stick			
		Unsure of cause, student had history of passing out, appears to be			
132323-2023-11-	C	personal medical issue	n/2	n/a	C
02	C	911 was called, ambulance never arrived	n/a	11/ a	C
		Student passed out			
		Will explore larger needles and blunt needles for this task			
		Group received refresher training on needle usage & reminded			
122200/122202\		students not to rush			
132388(132393)-	С	Investigated and appeared student was rushing and had possible	n/a	n/a	С
2023-11-06		inexperience.			
		Followed proper first aid procedure			
		Needle stick did not appear to have any materials injected			

6. REVIEW OF WORKPLACE SAFETY INSPECTIONS (including any changes to equipment, machinery or work processes that may affect the health or safety of workers)

Distribute inspection checklist(s) and report(s) for meeting and use this table to record discussion and new recommendation(s)

☑ No actionable items noted

Item #	Priority	Action Plan	Assigned	Follow up:	Status
(Use Inspection #)	riiority	(Actions Taken/Need to be taken)	То	Date Pending	Status
	D	Reminder all safety inspections due Dec 31 into SharePoint (including	All	2023-12-31	ΙP
NB-23/11/09-01		form signed by dept head), bring any issues to discuss to the fall JOHSC			
		meetings.			
	С	receipt and acceptance of the employer's Incident Investigation	n/a	n/a	С
IR202316973116		Report, relating to an incident from August when worker received			
		electrical shock from an arc discharge while working with a high-			
A		voltage machine, zero orders issued			
		Reminder to complete investigation within 30 days			

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6. REVIEW OF Work		E SAFETY INSPECTIONS (including any changes to equipment, machinery or w	ork processe:	s that may affect th	ne health
IR#20231697312 2A	С	 worker fell up stairs, received first aid, zero orders issued to UBC Reminder to call security for all incidents, reminder to investigate incidents within 30 days, reminder to report incidents and near misses to cairs in 48 hours, what to do in serious event on SRS website 	n/a	n/a	С
		Annual General Inspection Tracking	_		
Departmer	nt	Notes		Date Completed	
Aquatic Ecosys Research Laborato					
Beaty Biodiversity	Museum				
Botanical Garden 8 for Plant Rese					
Botany					
Chemistry	1				
Computer Scie	ence				
Earth Ocean a Atmospheric Sc					
Michael Smith	Labs				
Microbiology Immunolog					
Physics and Astro	onomy				
Zoology					

7. REVIEW EDUCATION AND TRAINING

(General discussion, confirm all training is up-to-date, etc. For all actionable items please list below)

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^{*} GI – General Inspection



7. REVIEW EDUCATION AND TRAINING					
Item # (ED-yy/mm/dd-01)	Priority	Action Plan (Actions Taken/Need to be taken)	Assigned To	Follow up: Date Pending	Status
ED-23/08/10-01	D	All new JOHSC members to complete JOHSC training levels 1&2 within 6 months.	Amber	2024-02-10	IP

^{*} ED – Education and Training

8. ONGOING BU	SINESS –	Status of Action Items			
Original Item #	Priority	Action Plan (Actions Taken/Need to be taken)	Assigned To	Follow up: Date Pending	Status
NB-23/03/09-02	С	 Hazards posed by ebikes/bikes/etc. (from Botany LST) Campus community planning has very detailed plans but they are not clearly marked, promoted or enforced. Glenn to meet with campus planning and subcommittee on how they can promote these routes. Possible tie in with upcoming Bike to Work Week? Sharlene sent related CAIRS reports to Glenn Campus planning is aware of the current issue/concern. Sharlene is pulling all related reports across campus. Sub-committee meeting scheduled for Tuesday May 16th. Time to be confirmed. Cannot find enough data to support any changes (i.e., very few CAIRS reports of injury or near misses reported). Suggest reporting all near misses into CAIRS. Another suggestion is to set up a monitoring for vehicle density and near misses on campus JOHSC members have noticed an increase in speeding and number of electric and non-electric personal bikes/scooters/unicycles etc. on campus. 	Glenn and committe e	2023-09-09	IP
		 Would like UBC to start making things safer for all. Sharlene to look for CAIRS statistics on bike accidents Committee: Glenn, Brett, Brendan, Chris Will start with Data collection 			

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8. ONGOING BU	SINESS –	Status of Action Items			
		 2. Create a proposal 3. Gain SRS support 4. Gain support from Other JOHSCs Present to Campus Planning 			
132002 (131818)-2023- 08-16	С	 Pain in shoulder from performing tree work Had productive meeting, Kate is looking at connecting gardens with other departments that have similar injuries Meeting is scheduled for November 24th This is a common occurrence in the garden. Glenn to meet with the new garden director to perhaps create a written policy on stretching and/or reducing end of day workload. Janie to intro Glenn Investigated and determined workload should be reduced at the end of the day and warm ups to reduce repetitive strains Pain in shoulder from performing tree work with pole saw 	n/a	n/a	С
131865 (131860)-2023- 08-24	С	 Hot water spill Craig will connect with student Did not yet get a response but will follow up in person. Craig will check if he has access to update CAIRS reports on others behalf. Was the student wearing pants and shoes? – Craig to include this in the CAIRS report. Craig to check if there is a written protocol for how much water to put in the autoclave pan Had filled autoclave with too much water and it made it awkward they allow weren't properly using their gloves Worker will review procedure with senior technician Hot water spill because worker was distracted and not following procedure 	Craig	2023-10-10	ΙP
NB-23-04-13-01	С	Botany/zoology swing spaces with no LST Glenn and Brett have inspected and Kate uploaded to SharePoint Eye wash stations were a concern. Recommend to flush eye wash stations in older buildings more frequently	n/a	n/a	С

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8. ONGOING BU	ISINESS –	Status of Action Items			
		 Glenn to work with Brett to inspect common and envelope areas of Wesbrook Glenn to work on developing temporary LST for Wesbrook Which LST will cover Wesbrook? – Faculty of Science Faculty of science is responsible for Wesbrook, but not other locations as the presence is too small Botany LST has completed the Ponderosa inspection Glenn has a meeting set-up. Botany will do the investigations now since they have workers but it is not the solution. Glenn to discuss with Paul Wong and Teela Would like to know who is responsible for inspecting Areas are not inspected by anyone Number of areas in Botany and Zoology that do not have an assigned LST 			
NB-23-04-13-03	С	From JOHSC evaluation – JOHSC to oversee the onboarding of new LSTs and assist them in being effective and Improve training records across faculty Glenn or Kate to visit all LSTs under faculty of science to provide support and training documentation best practice. Meeting tracker: Beaty LST – attended October- discussing salt water disposal options M&I – Biological Science – attended November – discussing ongoing issue of communication with the many LSTs and users of LSI. Discussing recruiting grad students from each floor of LSI, possibly paying grad students to attend. Also, will forward CAIRS cheat sheet to improve reports.	Glenn and Kate	2023-12-31	IP

^{*} ED – Education and Training * GI – General Inspection *NB – New Business

	9. JOHSC FORM	. JOHSC FORMAL RECOMMENDATION LETTERS & REGULATORY INSPECTIONS (e.g. WorkSafeBC)								
Ī	ltem #	Priority	Discussion and/or Action Items	Assigned	Date of	Date to be	Status			
	iteili#	FITOTILY	Discussion and/or Action Rems	То	Issue	Completed	Status			

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9. JOHSC FORMAL RECOMMENDATION LETTERS & REGULATORY INSPECTIONS (e.g. WorkSafeBC)						
(use						
Recommendation						
or Report #)						
		Nothing for discussion				

^{*} REC – Recommendation Letter *IR – WorkSafeBC Regulatory Inspection

10. NEW & OTHER BUSINESS						
•						
Item # (NB-yy/mm/dd-01)	Priority	Action Plan (Actions Taken/Need to be taken)	Assigned To	Date to be Completed	Status	
NB-23/12/14-01	С	 Winter At UBC If you report consistent falls/near misses SRS will consider these areas for future salting/sanding Contact your building zone manager to request additional areas to be added to the salt/sand plant 	n/a	n/a	С	
NB-23/12/14-02 • Include what to do and list of common incidents.		 Health & Safety Announcements at the beginning of each term Include what to do and list of common incidents. Glenn will draft and work with Faculty of Science communication department. 	n/a	n/a	С	
NB-23/12/14-03	E	General Inspections Frequent items for Beaty Common that lightbulbs would be out and door locks not working and not reported	n/a	n/a	С	

^{*}NB – New Business

11. NEXT MEETING			
Date:	Thursday		
Time:	11:30 am		
Location:	Zoom		

12. MEETING ADJOURNED				
Time:	12:07			

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LEGEND

PRIORITY:		STATUS:		
Α	Critical/Life threatening/high probability		New	
В	Urgent/moderate probability of re-occurrence	R	Repeat	
С	Important/low probability of re-occurrence	С	Complete	
D	Reminders	IP	In Progress	
Е	Information	RF	Referred forward	

Monthly Distribution and Posting of Approved Meeting Minutes (Required):

- Responsible VP
- Responsible Managing Director/Dean
- All JOHSC members
- Internal Communications Person
- Safety & Risk Services <u>ubcsafety.committee@ubc.ca</u>
- Posted on any Safety Bulletin Boards (if applicable)

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