The Entomological Society of British Columbia

ANNUAL GENERAL MEETING - OCTOBER 13, 2017

Student Union Building, University of the Fraser Valley -Abbotsford

PROGRAM

8:30 – 9:00	**REGISTRATION**		
9:00 – 9:15	**WELCOME AND ANNOUNCEMENTS**		
Time	**Title**	**Presenter**	**Type of Talk**
9:15-9:30	Yeast enhances the attraction of yellowjackets to dried fruit and fruit powder.	Tamara Babcock	Student
9:30-9:45	Mixed pathogen interactions: how does host nutrition modulate disease?	Pauline S. Deschodt	Student
9:45-10:00	How to Train your Parasitoid (in Sawdust)	Jessica Y.W. Leung	Student
10:00-10:15	Creating a DNA biomarker to identify dengue refractory and susceptible *Aedes aegypti*	Heather Coatsworth	Student
10:15-10:30	Manipulating Vector Competence in the Yellow Fever Mosquito, *Aedes aegytpi*	Lea Sanchez Milde	Student
10:30-11:00	**Break**		
11:00-11:15	Effect of nutrition status on the lifespan and reproductive output of the click beetle *Agriotes obscurus*	Danielle White	Student
11:15-11:30	Trade-offs between reproduction and disease resistance in the click beetle *Agriotes obscurus*	Kari Zurowski	Student
11:30-11:45	Synthetic Aphid Honeydew Volatiles Attract Mosquitoes (Diptera: Culicidae)	Dan Peach	Student
11:45-12:00	Within-individual repeatability of behavioural activity levels of the parasitoid *Pachycrepoideus vindemmiae*	Wendy Fleming	Student
12:00–1:00	**LUNCH BREAK – Lunch Provided**		
1:00-1:15	Flash in the pan or long term threat? MPB in novel pine habitats	Stan Pokorny	Student
1:15-1:30	Population state-dependent invasion potential of the mountain pine beetle in Alberta	Jordan Burke	Regular
1:30-1:45	Toxin diversity and specificity in a Drosophila defensive symbiosis	Matt Ballinger	Regular
1:45-2:00	Cutworm Killer: an Okanagan *Beauveria bassiana* isolate shows promise for climbing cutworm control in vineyards	Naomi DeLury	Regular
2:00-2:15	Effect of duration and location of pheromone trap placement in field margins on population estimates of two click beetle species	Wim Van Herk	Regular
2:15-2:30	A trait-based approach to predicting spread rates of invasive forest insects.	Brian Van Hezewijk	Regular
2:30-3:30	**Break**		
3:30-4:15	**Business Meeting!**		