

Acadian Entomological Society Annual General Meeting 2017

Schedule of events

SUNDAY (06 AUG 2017)

Location: Upstreet Brewery (41 Allen St. Charlottetown, PE)

19:00 – 22:00 Registration/Mixer

MONDAY (07 AUG 2017)

Location: Richmond Room, Rodd Charlottetown (75 Kent Street, Charlottetown, PE)

8:00 – 8:45 Registration / Poster Set-up

8:45 – 8:50 Introduction and Housekeeping – Christine Noronha

8:50 – 8:55 President's Opening Remarks – Kirk Hillier

Students' Presentation (President's Prize Session)

9:00 – 9:15 **Christopher Andrews and Chris Cutler:** The effect of landscape character on bumble bee colonies in lowbush blueberry fields on Prince Edward Island

9:15 – 9:30 **Andrew Collins:** The Acadia Beekeeping Club: A brief history of humble origins through our future plans

9:30 – 9:45 **Franck Gandiaga and Gaétan Moreau:** Settling in or passing through: differentiating between wood-boring beetle visitation and colonization after a dead wood pulse

9:45 – 10:00 **Catherine Little, T.C. Chapman, and Kirk Hillier:** Effect of color and contrast on susceptibility of highbush blueberries to infestation by *Drosophila suzukii*

10:00 – 10:30 COFFEE BREAK/POSTER SESSION Sponsored by: ADAMA / UPA

Students' Presentation (President's Prize Session) contd.

10:30 – 10:45 **Alexandre Loureiro, Chris Cutler, Vilis Nams and Scott White:** Diversity and dispersal of ground beetles (Coleoptera: Carabidae) within commercial lowbush blueberry fields

10:45 – 11:00 **Alexandre Mourant, Nicolas Lecomte and Gaétan Moreau:** The positive interrelation between the Canadian beaver and saproxylic beetles realized fecundity

- 11:00 – 11:15 **Sawyer Olmstead and G. Christopher Cutler:** Pollinators and Pollination of Haskap in Southern Nova Scotia
- 11:15 – 11:30 **Rachel R. Rix and G. Christopher Cutler:** Multigenerational exposure to low doses of imidacloprid preconditions *Myzus persicae* (Hemiptera: Aphididae) to withstand subsequent insecticide stress

11:30 – 13:00 LUNCH (on your own)

Regular Presentations

- 13:00 – 13:15 **Jeff C. Clements, David B. McCorquodale, Denis A. Doucet, and Jeffrey B. Ogden:** The Dusky Cockroach in the Canadian Maritimes: establishment, persistence, and ecology
- 13:15 – 13:30 **Chris Cutler:** Know thy natural enemy: contributions of natural enemies in blueberry production
- 13:30 – 13:45 **Nicoletta Faraone, Samntha MacPherson and Kirk Hillier:** Inert granite dust for a more sustainable agriculture: a preliminary study
- 13:45 – 14:00 **Kirk Hillier, Emily Evans, Adam Discher, and R.C. Evans:** Induced autogamy and reproductive outcomes in *Crocantemum canadense*
- 14:00 – 14:45 COFFEE BREAK/POSTER SESSION sponsored by: Bayer Crop Sciences
- 14:45 – 15:00 **Suqi Liu and Christine Noronha:** Understanding the biology of *Agriotes sputator*, the dominant wireworm species in PEI
- 15:00 – 15:15 **Paul Manning, Eleanor M. Slade, Sarah A. Beynon, Owen T. Lewis:** Effect of dung beetle species richness and chemical perturbation on multiple ecosystem functions
- 15:15 – 15:30 **Gaétan Moreau and Jean-Philippe Michaud:** Testing the resilience of the association between carrion decomposition stages and the insect community to increasing pre-exposure delays of carrion
- 15:30 – 16:30 Annual General Meeting
- 18:30 Banquet (Kent Room, Rodd Charlottetown)