

Centre for Biological Control (CBC)

## **Symposium on Plant Resistance Ecology**

16 May, 2019. Crafoordsalen, Alnarp

14:00 - 14:30**Elevation gradients and trophic (mis)matches** Paul Ode 14:30 - 14:40 **Integrated Pest and Pollinator Management** Paul Egan 14:40 - 14:50 Breeding for resistance to aphids in barley Inger Åhman 14:50 - 15:00 Tolerance and overcompensation to infection by Phytophthora infestans in the wild perennial climber Solanum dulcamara Åsa Lankinen **FIKA** 15:15 - 15:45Cross-seasonal consequences of herbivory for tritrophic interactions on lima bean plants **Betty Benrey** Host plant choice in a moth: are there transgenerational effects? 15:45 - 15:55 Peter Anderson 15:55 - 16:05Exploring the possibilities of plant tolerance in plant protection Anne Muola 16:05 - 16:15Pre-breeding for disease resistance in Nordic spring barley Therese Bengtsson **FIKA** 16:30 - 17:00Bitter & Sweet: Solanum dulcamara-insect interactions Anke Steppuhn 17:00 - 17:10An evolutionary perspective on soil feedbacks of plants under above- and belowground herbivory Minggang Wang 17:10 - 17:20Intra-species diversification using "elite plants" reduces herbivory and increases resilience in strawberry Tuuli Koski