

Winter Webinars 2022 Sustainable Beekeeping

Wednesday 5th January, 8pm with Celia Davies So you want to be a confident bee-keeper . . .

The steps that a potential beekeeper needs to follow to become confident around bees, and give them the competence to manage a colony of their own in a successful way. **Register here:** https://us02web.zoom.us/webinar/register/WN_3SUSVPN7SdvcW4N-2ghufg

Wednesday 12th January, 8pm with Randy Oliver **Produce a good nuc and use it well**

The nucleus hive is useful for so many bee hive manipulations throughout the year. Randy will cover how to produce good nucs and how to use them for such as increase, swarm control, varroa control etc. **Register here:** https://us02web.zoom.us/webinar/register/WN_mvkije__Rv6jXJr3wEqsww

Wednesday 19th January, 8pm with Professor Robert Paxton Bee viruses past, present & future: impact & management

Arguably the most serious threat to honey bees worldwide are viruses, some of which can also be found in other insect species. What is the evidence for spillover, what impact do they have and how can they be controlled? **Register here:** https://us02web.zoom.us/webinar/register/WN_4RFGq4ER0ebUx_8ajM1_A

Wednesday 26th January, 8pm with Professor Jamie Ellis The swarm - reproduction at colony level

Most people know about reproduction at the individual honey bee level: queens producing the bees in the nest. However, few consider that colonies also reproduce, a feat accomplished by the swarm. Jamie will discuss bee behavior before and during swarms and place this within the larger context of a colony's biology. **Register here:** <u>https://us02web.zoom.us/webinar/register/WN_avruUYZTRmtx6pFTHui8Q</u>

Wednesday 2nd February, 8pm with Randy Oliver Queen rearing for the small producer

Every beekeeper wants to keep their queens young and vigorous for maximum colony health and production. There are many ways in which queens can be reared easily and well within the capability of the hobbyist beekeeper. Randy will outline some of these methods.

Register here: https://us02web.zoom.us/webinar/register/WN_ywP6TQhhTZGY4Z2uodsZKA

Wednesday 9th February, 8pm with Professor Dave Goulson Silent Earth

Insects are vital, fascinating, weird and wonderful. They are food, pollinators, recyclers, pest controllers, and much more, so we should be deeply concerned that they are in rapid decline. Dave will explain the many causes of insect decline, and then turn to the solutions of this crisis.

Register here: https://us02web.zoom.us/webinar/register/WN_0DSFcPzORKGE6BpYmvYlcw

Wednesday 16th February, 8pm with Professor Jamie Ellis A year in the life of a honey bee colony

Honey bees live in perennial colonies. Survival and reproduction are the ultimate goals of any organism and honey bee colonies are no different. Jamie will discuss the yearly lifecycle of a colony and what it does to survive the fluctuations in temperature, rainfall, forage availability, and other stressors that it faces. **Register here:** https://us02web.zoom.us/webinar/register/WN_y0iKQo4oTY-zwHoPvUIXQw









