

**APICULTURE NEW ZEALAND, CANTERBURY HUB
BEEKEEPERS' DAY OUT
PLATINUM SPONSOR: NZ BEESWAX LTD**

**SUNDAY 12 MAY 2019
LECTURE THEATRE PLUS FOYER, & OUTDOOR DISPLAYS, STEWART BUILDING
LINCOLN UNIVERSITY**

**PLATINUM SPONSOR: NZ BEESWAX LTD
SILVER SPONSORS: KAIPAK LTD & 100% PURE NEW ZEALAND HONEY LTD**

MORNING SESSION: MANAGING ADVERSITIES

7.45 am: FOYER CHECK IN, CUPPA & COLLECT YOUR OFFICIAL NAME TAG

9.00 am: WELCOME ADDRESS – CHAIR OF PROCEEDINGS. Betty Murie, Wedderspoon Organic New Zealand

9.10 am: OPENING ADDRESS. Karin Kos, Chief Executive, Apiculture New Zealand

9.25 am: HONEY BEE VENOM ALLERGY AND TREATMENT

Dr Ignatius Chua, Consultant Immunologist/Immunopathologist, Canterbury Health Laboratories, Christchurch Hospital & Maija-Stina Out, Allergy Nurse, Christchurch Hospital. Includes Q&A.

10.05 am: WHO'S GETTING STUNG? HAVE ACC BEE STING CLAIMS DOUBLED WITH DOUBLING NZ HIVE NUMBERS?

Maggie James, Queen Cell & Queen Bee Producer, mjqueenb, Leeston

10.15 am: MORNING TEA

10.35 am: PLATINUM SPONSOR - NZ BEESWAX LTD

10.38 am: MANAGING AFTER A NATURAL DISASTER

Slide Presentation: Daniel Milne, Commercial Beekeeper, Wildrose Apiaries Ltd, Kaikoura
Contract Extraction: Mark McCusker, Commercial Beekeeper, Heathstock Apiaries Ltd, Hawarden
Floor Discussion Facilitator: Barry Hantz, Commercial Beekeeper, Hantz Honey Ltd, Leeston

11.10 am: HOW TO REDUCE THE INCIDENCE OF AFB WITHOUT BURNING HIVES

Dr Mark Hyslop, Ex-Scientist, Commercial Beekeeper, Hyslop Foods Ltd, North Canterbury. Includes Q&A.

11.40 am: MANAGEMENT AGENCY, AMERICAN FOULBROOD PEST MANAGEMENT PLAN

Marco Gonzalez, National Operations Manager. Includes Q&A.

MIDDAY: FOYER LUNCH. Attendees must wear official name tag.

AFTERNOON SESSION: ALTERNATIVE CONTROLS FOR PESTS & DISEASE

1.00 pm: THE NATIONAL APICULTURE SURVEILLANCE PROGRAMME AT MPI AND SMALL HIVE BEETLE

Dr Ben Phiri, Senior Advisor, Biosecurity Surveillance and Incursion Investigation (Animal Health), Biosecurity New Zealand, Ministry for Primary Industries. Includes Q&A.

1.20 pm: THE BEE PATHOGEN PROGRAMME AT MPI

Dr Richard Hall, Virologist, Bee Pathogen Programme, Diagnostic and Surveillance Services, Biosecurity New Zealand, Ministry for Primary Industries Plant Health and Environment Lab. Includes Q&A.

1.40 pm: USING BIOACTIVE COMPOUNDS TO PROTECT HONEY BEES

Dr Artemio Mendoza-Mendoza, Senior Researcher, Bio Protection Research Centre, Lincoln University. Includes Q&A.

2.00 pm: ECO-MANAGEMENT OF VARROA MITES USING A GENERALIST PREDATOR *CHELIFER CANCROIDES*

Dr Ronald van Toor, Senior Scientist, Crop Protection – Bio Protection Technologies, The NZ Institute for Plant & Food Research Ltd, Lincoln. Includes Q&A.

2.30 pm: AFTERNOON TEA

2.50 pm: THE GIANT WILLOW APHID & THE HARLEQUIN LADYBIRD BEETLE: TWO INVASIONS THAT AFFECT BEEKEEPERS & WHAT TO DO TO STOP MORE OF THEM

Dr Stephen Pawson, Research Leader & Stephanie Sopow, Entomologists, Scion, Christchurch. Includes Q&A.

3.25 pm: BUILDING BEE FORAGE CAPACITY, TREES FOR BEES NZ

Angus McPherson, Farm Planting Adviser, Dunedin. Dr Linda Newstrom-Lloyd, Botanist, Havelock North. Includes Q&A

3.45 pm: APICULTURE NZ CONFERENCE & TRADE EXHIBITION 2019, ROTORUA

John Hartnell, Member, Conference Committee

3.50 pm: THANK YOU: Martin Laas, Midlands Apiaries, Ashburton

3.55 pm: SPONSOR & TRADE DISPLAY PRIZE DRAWS:

Carolyn McMahan, Hantz Honey Ltd, Leeston
Winners must wear official name tag

CLOSURE: Betty Murie

Editorial & photography will be provided for *The New Zealand Beekeeper* journal:

Editorial: Rae Butler, Bee Smart Breeding, Ashburton

Editorial: North Canterbury Beekeepers Club

Photography: Nick Thorp, Hub Member & Web Master North Canterbury Beekeepers Club

Photography not allowed during presentations; other than authorised people listed above. Note-taking welcome. Anyone requiring further info can contact the presenter later, who decides if information is to be disseminated.

COST: \$65 per person. Includes luncheon, registration and am & pm cuppas, & opportunities to enter prize draws. **NO DOOR SALES. NO CONCESSIONS.**

ONLINE ATTENDEE REGISTRATIONS ONLY—NOW OPEN: www.apinzcanterbury.org.nz
Please advise any dietary requirements or mobility issue. Theatre is tiered. Bookings close 19 April or when theatre is at capacity. If capacity achieved prior, we will run a waiting list. Once you have completed the computerised registration process, electronic confirmation will be issued immediately to your supplied e-mail address.

LIMITED ACCOMMODATION, LINCOLN UNIVERSITY CAMPUS: 2-minute walk to Stewart Building, 20-minute walk to township. \$85 + GST per night per person, single room. Reservation when making attendee reservation. Supplied towels, bed linen, Wi-Fi, Recreation Centre use, breakfast in dining hall. If staying pre or post Beekeepers' Day Out, campus eateries available during business hours. Further details regarding check in and out are available once attendee has registered for both Day Out and accommodation.

LIMITED INDOOR & OUTDOOR TRADE DISPLAYS & SPONSORSHIP: A variety of packages available. Includes free registration for one person to attend. Enquiries to Carolyn McMahon, carolyn@hantzhoney.co.nz or 03 324 3885.

SCIENCE GOOD DISPLAY: Invited displays foyer mezzanine floor. Also access to theatre.

PAYMENT DETAILS (NON-NEGOTIABLE)

ATTENDEES & LINCOLN CAMPUS ACCOMMODATION: Via electronic transaction to Hub account no later than 23 April. Date set by Lincoln University, and will be rigidly enforced.

TRADE DISPLAY & SPONSORSHIP RESERVATION: Immediate payment once confirmed.

CANTERBURY HUB BANK ACCOUNT:

Attendee surname and initial for reference.

BNZ Paraparaumu

020733 0057338 07

TERMS & CONDITIONS: Direct credit payments as above. No solicitation of memberships, on Lincoln University site, outside of approved ApiNZ Hubs and Clubs. The two Lincoln University designated smoking areas are outside the dining room by catering office, and outside Mrs O's restaurant. Due to strict catering commitments, there will be no refunds for cancellations after 19 April. In the event of speaker unavailability, programme may be subject to change.

TRANSPORT TO/FROM CHRISTCHURCH AIRPORT: Located 20 minutes by vehicle to Lincoln University. This is best arranged by attendee prior to arrival at the Airport or departure. A variety of shuttle companies available; the bigger the group the cheaper the price. Shuttle fare is not part of the Hub payment or Beekeepers' Day Out process.