

Queensland Veterinarian Significant Disease Investigation Workshop

Overview

This workshop is for Queensland registered veterinarians and veterinary science students to provide refresher training in the detection and diagnosis of significant, zoonotic and emergency animal disease (EAD). The focus will be on significant disease investigation in livestock (cattle, sheep, goats, pigs and poultry) while ensuring increased awareness of priority zoonotic and emergency animal diseases.

Who should attend

Queensland registered veterinarians and veterinary students. Veterinarians from private practices that service livestock and likely to submit specimens to the Biosecurity Sciences Laboratory will be preferentially registered.

Learning outcomes

- Enhance your knowledge of significant zoonotic and emergency animal diseases.
- Further develop your skills to confidently undertake significant disease investigations in a biosecure manner.
- Develop your network with private, industry, university and government veterinarians including Queensland's Chief Veterinary Officer and veterinary science students.

Previous workshop feedback:

Will you recommend this workshop to your colleagues?

I think all vets should do this course frequently – We will send our vets every time one is on – Absolutely

CPD

8 hours structured face-to-face

6 hours structured hands-on practical

Date

8am Thurs 8 August 2024 to 4pm Fri 9 August 2024

Venues

Building 97, Veterinary and Biomedical Sciences, JCU, Douglas

Cost

Free

Enquiries Danika Richardson 0499 792 595





Day 1 – 8 August 2024 – Building 97, JCU, Douglas

7.45	Registration
8.00	Introduction and housekeeping
8.10	Welcome to JCU and JCU Veterinary Science update
	Prof John Cavalieri, Head of Veterinary Science
8.30	Welcome. Significant disease investigation; enhancing general surveillance and the role of private veterinarians
	Dr Allison Crook, Queensland Chief Veterinary Officer
8.50	Emergency animal disease outbreak response – Emergency Animals Disease Response Agreement (EADRA) and AUSVETPLAN
9.10	National animal biosecurity programs
9.30	Significant, zoonotic and emergency animal diseases (EADs) diagnostic testing
10.00	Sample preservation, packaging and submission
10.30	Morning tea
11.00	Endemic ruminant disease in Queensland as a differential diagnoses for EADs (incl. FMD, LSD)
12.00	Endemic pig disease in Queensland as a differential diagnoses for EADs (incl. ASF)
13.00	Lunch
14.00	Endemic poultry disease in Queensland as a differential diagnoses of EADs (incl. ND, HPAI)
14.45	Disease investigation group scenario exercise
15.45	Afternoon tea
16.00	Forum discussion - Zoonotic diseases for veterinary practitioners in Queensland – anthrax, Brucella suis, Q fever, Hendra virus, rabies, WHS, infection control and PPE
17.00	Close

Day 1 – 8 August 2024 – Tom's Tavern, Townsville

18.30 Dinner with update from the Office of the Australian Chief Veterinary Officer

Day 2 – 9 August 2024 – Building 97, JCU, Douglas

- 7.45 Arrival and housekeeping
- 8.00 Biosecure entry/exit demonstration and practical
- 10.00 Morning tea
- 10.30 Field necropsy examination and sample collection demonstration Field necropsy and sample collection practical
 12.30 Lunch
 13.30 Brain extraction demonstration Poultry necropsy examination and sample collection demonstration Brain extraction practical
- Poultry necropsy examination and sample collection practical
- 15.30 Workshop evaluation and close with afternoon tea
- 16.00 Close

Registration and preparation

1. Complete the application form.



- 2. Complete the <u>EAD Foundation</u> <u>Course</u> and download your certificate.
- Obtain your Q fever information. Your Q fever immunity status informs the amount of personal protective equipment required to participate in the necropsy component of the workshop.
- Send an email to <u>danika.richardson@daf.qld.gov.</u> <u>au</u> with your Q fever information and EAD Foundation Course completion certificate.
- 5. Make your own travel and accommodation arrangements.
- Please note, morning tea, lunch and afternoon tea both days and dinner Thursday night is included in this free workshop.
- 7. Watch:

Biosecure premises: entry and personal decontamination

Biosecure premises: exit and personal decontamination