



**Fenner Conference on the Environment
Wildlife Health Workshop Program
Monday 11 July, The Shine Dome, Acton, Canberra.**

What do wildlife health management systems do?

8.30 Registration

9.20 Welcome

9.30 Canadian Cooperative Wildlife Health Center, Dr Ted Leighton, University of Saskatchewan, Saskatoon, Canada

10.10 USGS National Wildlife Health Center, Dr Mike Samuel, USGS National Wildlife Health Center and University of Wisconsin, Madison, USA

10.50-11.20 Morning tea

Emerging disease investigation and management.

11.20 West Nile virus and other arthropod-borne zoonotic infections - A Canadian perspective. Dr Ian Barker, Canadian Cooperative Wildlife Health Center, University of Guelph, Canada

12.00 The epidemiology of Chronic Wasting Disease, a transmissible spongiform encephalopathy (like 'mad cow disease'), in white-tailed deer in Wisconsin, and ecology of introduced avian malaria in Native Hawaiian Forest Birds. Dr Mike Samuel, USGS National Wildlife Health Center and University of Wisconsin, Madison, USA.

12.40-1.20 Lunch

What is happening in Australia?

1.20 Emerging Viral diseases and Influenza epidemiology. Professor John S. MacKenzie, Curtin University, Perth, and Emerging Infectious Diseases Cooperative Research Centre.

2.00 Australian Wildlife Health Network, Dr Rupert Woods, National Coordinator, Australian Wildlife Health Network, Mossman, Sydney.

2.40 Australian Registry of Wildlife Health. Dr Karrie Rose, Veterinary Pathologist, Taronga Zoo, Sydney

Workshop recommendations.

3.00 Workshop Introduction.

Frameworks can be:

- **Global.**, IUCN Resolution containing The Manhattan Principles from the Wildlife Conservation International One World-One Health meeting in New York in 2004
<http://www.oneworldonehealth.org/>
http://www.iucn.org/congress/members/adopted_res_and_rec/RES/RESWCC3011%20-%20REC025E%20Rev1%20to%20RES%20Final.pdf
- **National.** Australian Wildlife Health System
<http://www.wildlifehealth.org.au/AWHN/home.aspx>
- **State-based:** What links between jurisdictions are needed? What are the causes of death of wildlife and what infections do they carry? How can we increase disease investigation and strategic surveillance?

What can we learn from today to improve Australia's wildlife health system?

What works? What's missing?

What are our major issues? What can we do?

3.30 Discussion in groups

4.00 Sharing ideas from groups.

- What do we agree are important?
- Identify priorities.
- What action, policies and funding need to be addressed?
- How can we make it happen?

The workshop summary will be forwarded to all registrants, state and federal Natural Resources and Environment, Human health, and Primary Industry government departments, NGOs, etc and the Australian Academy of Science.

4.30 Please join us for drinks then dinner at restaurant nearby.

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