

WILDLIFE HEALTH AUSTRALIA

Digest Week 2 July 2014

Hi everyone - Details of key resources posted each week can be found on the WHA website Resources Section at <http://wildlifehealthaustralia.com.au/Resources.aspx> To post to the Digest email tgrillo@wildlifehealthaustralia.com.au.

For the most recent **List of Wildlife Coordinator's Contact Details** for **reporting wildlife mortality events** follow the link: <http://wildlifehealthaustralia.com.au/AboutUs/ContactDetails.aspx>

AUSTRALIA / NZ

NT free of dengue mozzie again

Open for Public Consultation: APVMA

Australian Department of Environment – Exemption Notices

REMINDER - Senate Standing Committees on Environment and Communications

Avian influenza (AI) - ALERT (380)

- Avian influenza A viruses: from zoonosis to pandemic [Review]
- Influenza Pathobiology and Pathogenesis in Avian Species [Publication]

OVERSEAS/ PROMED POSTINGS

- Study predicts ranavirus as potential new culprit in amphibian extinctions [Plus link to Cited Journal Article]
- Amphibians can acquire resistance to deadly fungus
- Not Just Bees: Controversial Pesticides Linked to Bird Declines [Plus link to Cited Journal Article]
- Leading scientists express rising concern about 'microplastics' in the ocean [Plus link to Cited Journal Article]
- Transmission catalog proposed to help combat zoonotic diseases
- MERS: Getting a Handle on a Serious Zoonotic Coronavirus Infection

Funding Opportunities

- REMINDER - Australia and Pacific Science Foundation -- Grants 2015

PUBLICATIONS / RESOURCES

- Recreational Fishing-Related Injuries to Australian Pelicans (*Pelecanus conspicillatus*) and Other Seabirds in a South Australian Estuarine and River Area [Full Text Online]
- A measure of greatness: Wildlife care in Australia
- A dynamic model of bovine tuberculosis spread and control in Great Britain
- Surveillance, monitoring and surveys of wildlife diseases: a public health and conservation approach [Full Text Online]
- Distribution, diversity and drivers of blood-borne parasite co-infections in Alaskan bird populations [Full Text Online]
- Towards consistency, rigour and compatibility of risk assessments for ecosystems and ecological communities
- WILDCOMS: Policy relevance of the WILDCOMS monitoring schemes [UK]
- Wildlife Disease Association Newsletter

- From Manaus to Maputo: Toward a Public Health and Biodiversity Framework [Full Text Online]
- Role of India: wildlife in the emergence and re-emergence of zoonotic pathogens, risk factors and public health implications
- Aquatic invasive species and emerging infectious disease threats: A One Health perspective [Full Text Online]

EXPLORE A WEBSITE / APP

- Wildbook 5.0
- 64 (and counting) Conservationists You Should Be Following On Twitter Right Now

Postgraduate Opportunities & Courses

- REMINDER – Koala Health Hub PhD Scholarship [University of Sydney; NSW]
- REMINDER - Cascading effects of Australia's ecological extinctions on biodiversity and ecosystem function
- REMINDER – PhD Project: Wildlife Parasitology [Murdoch University; Perth, WA]
- REMINDER - PhD in Molecular Parasitology: Ticks and Tick-Borne Disease [Murdoch University; Perth, WA]

Upcoming Events

- REMINDER - One Health Symposium [24 August 2014; UC Davis Campus; California, USA]
- REMINDER - Marine Mammals of Holarctic [22-27 September 2014; Russia]
- REMINDER - International Meeting on Emerging Diseases and Surveillance (IMED) [31 October – 3 November 2014; Austria]
- REMINDER - 2014 Australian Wildlife Management Society (AWMS) Annual Conference [2 - 4 December 2014; Brisbane]
- REMINDER – Conference for the Society for Ecological Restoration Australasia (SERA) [17-21 November 2014; New Caledonia]
- REMINDER - Marine Ecosystems Health and Conservation [17-21 November 2014; Portugal]
- REMINDER - One Health: Indigenous Community Animal Management; the 10th Anniversary AMRRIC Conference [23-25 September 2014; Darwin]
- REMINDER - Zoonoses Conference [25-26th July 2014; Brisbane QLD]
- REMINDER - Ian Beveridge Memorial Lecture - Bartonellosis: One health perspectives on an emerging infectious disease [1st August; University of Sydney]
- REMINDER - Wildlife Disease Association Australasian Section Annual Conference [28 Sept – 2 Oct 2014; Tidbinbilla Nature Reserve, ACT]

STANDING ITEMS

- Do you know someone who wants to subscribe to the Digest?
- National Significant Disease Investigation (NSDI) Program - wildlife disease events
- Reporting of wildlife health issues and events
- Request for information - Pre-publication documents
- Australian Animal Health Scanning Report
- Health Protection Agency (UK) - Emerging Infections Monthly Summaries