

CURRICULUM VITAE

David N. Phalen, DVM, PhD

April 2020

PRESENT POSITION AND ADDRESS:

Title: Associate Professor Phone: 02 9036 7757

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Camden, NSW 2570
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Title: Adjunct Professor
Department of Veterinary Pathobiology
Texas A&M University, College Station, Texas

PERSONAL DATA:

Birth Date: 25 October 1956 Birth Place: Fredricksburg, Virginia, USA
Duel Citizen: Australia and United States of America

EDUCATION:

<u>Degree</u>	<u>Conferring Institution</u>	<u>Field</u>	<u>Year</u>
B. A.	University of Chicago	Biology	1979
D.V.M.	Cornell University	Veterinary Medicine	1983
Ph.D.	Texas A&M University	Veterinary Microbiology	1992

PROFESSIONAL EXPERIENCE AND ACADEMIC EMPLOYMENT EXPERIENCE:

1983-85 Small and Exotic Animal Practice
Henrietta Animal Hospital, Henrietta, New York

1985-88 Small and Exotic Animal Practice
Pittsford Animal Hospital, Pittsford, New York

1989-92 Veterinary Clinical Associate
Schubot Exotic Bird Health Center
Department of Pathobiology
Texas A&M University, College Station, Texas

1992-93	Research Scientist Schubot Exotic Bird Health Center Department of Pathobiology Texas A&M University, College Station, Texas
1993-Sept. 1996	Assistant Clinical Professor Zoological Medicine Section Department of Large Animal Medicine and Surgery Texas A&M University, College Station, Texas
Oct. 1996-Aug 2002	Assistant Professor Zoological Medicine Section Department of Large Animal Medicine and Surgery Joint Appointment Department of Pathobiology Texas A&M University, College Station, Texas
Sept. 2000-May 2006	Assistant Director Schubot Exotic Bird Health Center Department of Pathobiology Texas A&M University, College Station, Texas
Sept. 2002 - 2005	Associate Professor Zoological Medicine Section Department of Large Animal Medicine and Surgery Joint Appointment Department of Pathobiology Texas A&M University, College Station, Texas
Aug. 2005 -May 2006	Associate Professor Zoological Medicine Section Department of Small Animal Clinical Sciences Joint Appointment Department of Pathobiology Texas A&M University, College Station, Texas
June 2006-2013	Director Avian Reptile and Exotic Bird Hospital Wildlife Health and Conservation Clinic University of Sydney Camden, NSW, Australia
October 2014-present	Associate Professor Wildlife Health and Conservation Sydney School of Veterinary Science University of Sydney Camden, NSW, Australia

BOARD CERTIFICATION:

American Board of Veterinary Practitioners, Avian Specialty

1997

AWARDS AND HONORS

Student Marshall, University of Chicago	1977
Alpha Psi, Cornell University	1983
Gamma Sigma Delta, Texas A&M University	1991
Outstanding Service and Commitment to Advancing And Promoting Avian Medicine and Stewardship Association of Avian Veterinarians	1996-2000
Excellence in Avian Research Award American Veterinary Medical Foundation	1998
Mark Francis Fellow, Texas A&M University	2001
Mark Francis Fellow, Double Ruby	2004
Medical Research Progress to Benefit Aviculture Bird Clubs of Virginia	2001
Morris Animal Veterinary Honor Roll	2002
Engraved Brick for the Wall of Honor Donated by the ZEW-Med group	2003
George Award National Parrot Rescue and Rehabilitation	2005
TJ Lafeber Practitioner of the Year	2009

EDITORIAL BOARDS

Journal of Avian Medicine and Surgery	1998 - 2011
Journal of Avian Medicine and Surgery Assistant Editor	2003-2007
Student Chapter Association of Avian Veterinarians Student and Resident Manuscript Competition Moderator and Reviewer	1997-2003
Student Chapter Newsletter. Association of Avian Veterinarians, Editor	1998-2003
Seminars in Avian and Exotic Animal Medicine Urinary Diseases. Vol. 7 no 2, Editor	1997-1998

Veterinary Clinics of North America. Exotic Animal Practice. Respiratory Diseases. Vol. 3 No. 2, Editor	2000
Proceeding Association of Avian Veterinarians Annual Conference Editor	1997-present
Seminars in Avian and Exotic Animal Medicine Emerging Diseases. Vol 13, No 2, Editor	2003-2004
Proceedings Australasian Chapter Association of Avian Veterinarians, Assistant Editor	2006-2011
Journal of Avian Medicine and Surgery Assistant Editor	2016-present

TEACHING EXPERIENCE

Professional:

<u>Course Title</u>	<u>Institution</u>	<u>Credit Hours</u>	<u>Percent of Course</u>	<u>Formal Contact Hr.</u>	<u>Dates</u>
Scientific Writing	USyd	Informal	100%	20	2018-2019
VETS 6303 Small Animal Practice	USyd	8	Unit of Study Coordinator	5	2018-Present
VETS 6306 Exotic Animal and Wildlife Practice	USyd	3	100%	42	2017-Present
Senior Clinical Rotation	USyd	4	20	320	2007-Present
ANSC 2004 Animal Conservation Biology	USyd	4	17	32	2007-2014
VETS 2015 Veterinary Conservation Biology	USyd	4	25	32	2007-2014
WILD 5003 Wildlife Health	U. Syd	6	100	40	2008-2018
WILD 5006 Ex Situ Conservation	U. Syd	6	100	40	2008-2018
WILD 5009 Research	U. Syd	12	50	100	2007-2019

VLAM 940-941	TAMU	24	50	1100	1993- 2002
VAPH 912 Gross Anatomy II	TAMU	4	3.3	5	1994- 2006
VMID 951 Clinics I	TAMU	2	12.5	10	1996- 1997
VLAM 948-303 Avian Medicine Case-Based Approach	TAMU	1	50	8	1996- 2003
VMID 921 Clinical Correlates III	TAMU	2	50	8	1997- 2006
VLAM 948-302 Introduction to Avian Medicine	TAMU	1	100	30	1999- 2006
VMID 952 Clinics	TAMU	2	25	126	1999- 2006
VLAM 948-338 Exotic Animal Practice	TAMU	1	100	16	2000- 2006
VTPB 487H Honors Parasitology	TAMU	3	3	20	2004
VTMI 663 Molecular Virology	TAMU	3	7	8	2004

Graduate Students:

<u>Name</u>	<u>Degrees</u>	<u>Institution</u>	<u>Advisor or Committee Member</u>	<u>Dates</u>
Michael Hofle	MS	TAMU	Advisor	1998-1999
Casey Barton	MS	TAMU	Committee Member	1998-1999
Earl Barnett Smith	PhD	TAMU	Graduate Council Rep.	1998-2000
John Roy Mitchell	PhD	TAMU	Graduate Council Rep.	1998-2001
Darrel Styles	PhD	TAMU	Advisor	2000-2005
Lynne Cassone	PhD	TAMU	Advisor	2000-2001
Robert Moore	MS	TAMU	Advisor	2000-2001
Jorge L. Moran	PhD	TAMU	Graduate Council Rep.	2002-2003
Ryan Bohls	PhD	TAMU	Committee Member	2002-2005
Megan Domingez	MS	TAMUK	Committee Member	2003-2006
Miguel Saggese	PhD	TAMU	Senior Advisor	2004-2007

Michael Parks	PhD	TAMU	Committee Member	2004-2008
Patricia Gray	MS	TAMU	Committee Member	2005-2008
Annabelle Olsson	PhD	USyd	Senior Advisor	2007-2013
Tristan Lee	MS	USyd	Senior Advisor	2007-2013
Ashley Hartigan	PhD	USyd	Advisor	2009-2012
Shannon Donahoe	PhD	USyd	Advisor	2013-2016
Lucinda Barton	PhD	USyd	Senior Advisor	2015-present
Jessica Agius	PhD	USyd	Senior Advisor	2017-present
Laura Pulscher	PhD	USyd	Senior Advisor	2018-present
Annabel Dorrestein	PhD	WSU	Advisor	2018-present
Hamish Baron	MS/PhD	USyd	Senior Advisor	2015-present
Michelle Plant	PhD	USyd	Senior Advisor	2018-present
Cristina Fernandez	PhD	USyd	Facilitator	2019-present
Karen Mathews	PhD	USyd	Advisor	2018-present
Nian Yang	PhD	Beijing Normal University	Advisor	2020-present
Vicky Wilkinson	PhD	UTas	Advisor	2020-present
Mary Knowles	PhD	UTas	Advisor	2020-present
Ajani Athukorala	PhD	La Trobe U.	Advisor	2020-present

Resident and Intern:

<u>Name</u>	<u>Institution</u>	<u>Advisor or Committee Member</u>	<u>Dates</u>
Robert Moore (Resident)	TAMU	Advisor	2000-2002
Michelle Falcon (Intern)	TAMU	Advisor	2002-2003
Hamish Baron (Resident)	USyd	Advisor	2016-2019

Visiting Scientists Hosted by My Laboratory

<u>Name</u>	<u>Visiting Institution</u>	<u>Dates</u>
Lucio Filippich	University of Queensland, Australia	1996
Shane Raidal	Murdoch University, Australia	2000
Yamiko Hanafusa	National Institute of Animal Health, Japan	2005
Ursula Hofle	National Institute for Game Biology, Spain	2005
Yamiko Hanafusa	National Institute of Animal Health, Japan	2007
Aleksandra Ledwoń	Warsaw University of Life Sciences, Poland	2014

Thesis Reviewer

1. Mohammad Bassami. Genetic studies of beak and feather disease virus. PhD, Murdoch University, Perth, Western Australia, 2000.
2. Susan Mary Jaensch. Studies on isoflurane anaesthesia in psittacine birds. PhD, Murdoch University, Perth, Western Australia, 2001.
3. Yohannes Berhane. Investigation into the etiology and pathogenesis of proventricular dilatation disease. PhD, Guelph University, Ontario, Canada, 2003.

4. Catherine Maria Gilbert. The toxicokinetics of doxorubicin and doxorubicinol in the parrot and dog and in the paediatric patient. PhD, The University of Queensland, Brisbane Australia, 2004.
5. Bahman Khalesi. Studies on beak and feather disease virus. PhD, Murdoch University, Perth, Australia, 2007.
6. Roy McClements. Nutritional factors affecting reproduction of captive exotic birds. PhD, University of Sydney, Sydney, Australia, 2008.
7. Patrick Shearer. Development of novel diagnostic and vaccine options for Beak and Feather Disease Virus, PhD, Murdoch University, Perth, Australia, 2009.
8. Nicolai Bonne. Vaccination for control of Psittacine Beak and Feather Disease Virus, PhD, Murdoch University, Perth, Australia, 2009.
9. Erica Maria Lovas. Reproductive Biology of the Male Australian Parrot. An Emphasis on the Cockatiel (*Nymphicus hollandicus*). PhD, University of Queensland, Brisbane, Australia, 2012.
10. Anna T. Souëf. Development and Improvement of Clinical Tools for Clinical Tools for Rehabilitating Endangered Black Cockatoos (*Calyptorhynchus* spp.) Back to the Wild. Murdoch University, Perth, Australia, Phd, 2013.
11. Jonathan E. Kolby. Pathways of Amphibian Chytrid Fungus Dispersal: Global Biosecurity and Conservation Implications. James Cook University. Townsville Queensland, Australia, PhD, 2017.
12. Siyu Wang. Characterizing the Prevalence of *Coxiella burnetii* infection in Victorian Wildlife. Melbourne University, Masters, 2019.
13. Blaine McCracken. Isobaric Laparoscopy-Assisted Ovariohysterectomy in Rabbits Melbourne University, Masters 2019.
14. University of Sydney. Animal Veterinary Bioscience proposals and thesis reviewer. 2006-present.
15. University of Sydney. BVSc Students Honours proposals, literature review and thesis reviewer. 2006-2017.
16. University of Sydney. DVM Students Research and Inquiry proposals and theses reviewer. 2017-present.
17. University of Sydney. Masters of Wildlife Health and Population Management literature review, thesis proposal, and theses review. 2006 – 2019.

Veterinary and Undergraduate Summer/Honours Research Program

1. USDA funded program seeks to expose students to the elements of research, requires that a student under the mentorship of a faculty member develop a research proposal and apply for this summer position. I have had 17 students work in my laboratory through this program. 1993-2005.
2. Morris Animal Foundation funded Geoffery Olsen to work on iron storage disease. 2003-2004.
3. LeFebbers Co. Grant for research into the serologic diagnosis of mycobacteriosis. Amy Gordon was the summer student on this project. 2004.
4. Jasmin Mowbray. Honours Student U.Syd. Prognosis for possums brought into care with dermatitis. 2009.
5. Petra Juzwishin. Honours Student, U. Syd. Investigation into the possible role of anaerobic and other fastidious bacteria as the aetologic agents of possum dermatitis. 2011.
6. Eliza Jones. Honours Student, U. Syd. Genetic diversity of koalas from Western Victoria. 2011.
7. Meredith Wall. Honours Student, U.Syd. Topical antimicrobials for the treatment of bushfire-induced burns in the koala (*Phascolarctos cinereus*). 2012.
8. Pauline Chan. Honours Student, U.Syd. Studies on the clinical signs and success of treatment in birds infected with *Macrorhabdus ornithogaster*. 2012
9. Tiffany Tung. Honours Student, U. Syd. Adverse reactions in a population of Sydney companion rabbits vaccinated against rabbit haemorrhagic virus: a pilot study. 2013
10. Alena Felkai. Investigation into causes of morbidity and mortality in the Australian barn owls (*Tyto alba*) in 2011. 2013.
11. Madelyn Cooper. Emerging infectious diseases of marine mammals. The role of sentinel marine mammals and *Toxoplasma gondii*, cetacean Morbillivirus and marine Brucellosis in emerging infectious diseases – how useful are histopathology and molecular diagnostics? Honours project. BVSc. 2016.
12. Emily Chan. Investigation into the aetiology of floppy rabbit syndrome. Honours project BVSc. 2016.
13. Jessica Agius. Investigation into the pathogenesis and identity of an apparently novel *Enterococcus* sp. threatening endangered reptiles on Christmas Island. Honours project AVBSc. 2016.
14. Juliana Yip. Investigation into the prevalence and species distribution of parasites in captive and wild reptiles presented to practitioners in the Sydney area. DVM 3 Research and Inquiry. 2017.

15. Samantha Elliot. Characterization of a Emonsia-like yeast in the lungs of wombats. BVSc 4th Honours. 2017.
16. Debora Chong. Investigation into the aetiology of lorikeet paralysis syndrome. BVSc Honours. 2017.
17. Ching Lam Leung. *Macrorhabdus ornithogaster*: Response to treatment, shedding, and prevalence in wild birds in Australia. BVSc. Honours. 2017.
18. Rebecca Teoh. Investigation into the aetiology of Floppy Rabbit Syndrome. BVSc. Honours. 2017.
19. Ching Lam Leung. A rational basis for the use of supplements by aviculturalists in Australia. BVSc. Honours 4th year. 2018.
20. Nao Tsujioka. Does diet impact the onset of dental disease in rabbits? DVM 3 Research and Inquiry. DVM 3 Research and Inquiry. 2018.
21. Candibyani Candibyani. What is the efficacy of medical treatment for facial abscesses in rabbits? DVM 3 Research and Inquiry. 2018.
22. Georgia May Goh. Providing baseline data for the association of oxidative stress with Floppy Rabbit Syndrome and other neurological conditions. DVM 3 Research and Inquiry. 2019.
23. Olivia Chin Tze Ting. Prevalence of sarcoptic mange in bare-nosed wombats (*Vombatus ursinus*) four years after a population wide treatment program at Bent's Basin State Conservation Area. DVM 3 Research and Inquiry. 2019.
24. Kar Yee Phoon. Investigating the re-emergence of sarcoptic mange in the relatively isolated population of bare-nosed wombats (*Vombatus ursinus*) in Bents Basin State Conservation Area 3 years post-treatment. DVM 3, Research and Inquiry. 2019.
25. Lauren Basset. Determining the relationship between age, sex, body condition and heavy metal exposure on the faecal microbiome of the critically endangered Christmas Island Flying-fox (*Pteropus melanotus natalis*). ABVS, Honours Level A. 2019.
26. Emma Charles. Investigation into the signalment, presenting signs and response to treatment of guinea pigs with urinary calculi. DVM 3, Research and Inquiry. 2020.
27. Alexandra Berry. Investigation into the potential cause and effect relationship between lung fungal infections and interstitial pneumonia in wombats. DVM 3, Research and Inquiry. 2020.
28. Brett Fong. Looking for patterns. Is it possible to predict the leucogram of one species of reptile if you know the leucogram of another? DVM 3, Research and Inquiry. 2020.
29. Isabella Tomassetti. Hematological changes in Asian house geckos associated with abscess causing bacterial infections. DVM 3, Research and Inquiry. 2020.
30. Marie Allen. Spatial distribution of cases of lorikeet paralysis syndrome. DVM 3, Research and Inquiry. 2020.

31. Megan Shan Li Su. Are Asian house gecko's sources of human salmonellosis on Christmas Island. ABVS Honours. 2020.
32. Emma Jennifer Le Quense. Investigation into presence and impact of adenoviruses in the critically endangered Christmas Island Flying Fox. ABVS Honours. 2020.

TEACHING PROGRAMS

1. Developed a 2-hour course for the Army veterinary technicians in the restraint, physical examination and sample collection of exotic birds. I teach this course on average 6 times a year. 1997-2006.
2. Review of exotic pet and avian topics in preparation for the National Boards. 1998-2006.
3. Developed the Introduction to Avian Medicine Course, VLAM 948-302. 1999 - 2006.
4. Restructured and refocused the Exotic Animal Practice Course, VLAM 948-338. 2000-2006.
5. Research 485. My laboratory was open to undergraduate students interested in research. Eight undergraduate students have done introductory research programs in my laboratory. 1996-2006.
6. Radiology residency rounds. Radiographs from exotic animals are reviewed with the radiology resident and interested radiology faculty once a month. 2002-2004.
7. Pathology residents, avian pathology slide seminar. Monthly seminar reviewing common diseases of commonly kept exotic birds. 2004 -2006.
8. Advanced Avian Medicine Special Topics. 4th year elective rotation. Two week intense course with me. Jonathan Melrose and Donna Border. 2004.
9. Preparation for the SCAVMA exotic animal competition. Our teams won the competition in 2000, 2001, 2003, 2004.
10. Three month laboratory rotation for 1st year graduate students. One student in each of 2004 and 2005.
11. Restructured WILD 5003 (Wildlife Health), Wildlife Health Unit of Study. 2007.
12. Restructured the VETS 2015 and ANSC 2004, Veterinary and Animal Conservation Biology. 2007.
13. Developed a clinical rotation in the Avian Reptile and Exotic Pet Hospital. 2006.
14. Course coordinator: Masters of Wildlife Health and Conservation 2013-2019.

15. Developed Exotic Animal and Wildlife Practice VETS6306. 2016.
16. Developed a Writing Workshop for Postgraduate Students. 2018.

RESEARCH/SCHOLARLY ACTIVITIES

Grants

Texas Veterinary Medical Foundation. Prevalence of neutralizing antibody and virus shedding in avian polyomavirus infected parrots. D. N. Phalen, PI, \$5,000, 1992-1995.

American Ostrich Association. IgG concentrations in the yolk and nestling serum and hematological and biochemical values in ostrich chicks, D. N. Phalen, PI, \$6,500, 1992-1995.

Development funds provided by the Texas Veterinary Medical Diagnostic Laboratory. Complement fixation assay for diagnosis of avian tuberculosis. James Grimes, PI, \$1000, 1994-1995.

Association of Avian Veterinarians. Investigation into the possible role of a herpesvirus in internal papillomatosis of parrots. D. N. Phalen, PI, \$16,800, 1997-1999.

Morris Animal Foundation. Determination of safe and adequate dietary vitamin D₃ and calcium content in a companion parrot. D. N. Phalen, PI, \$48,616, 1990-2000.

USDA, Formula Animal Health. Salmonellosis in cattle egrets. D.N. Phalen, Co-PI. \$28,700, 1998-1999. \$12,000, 1999-2000.

VLAMS internal grant. Salmonellosis in cattle egrets. D. N. Phalen, Co-PI. \$3,500, 1998-2000.

VLAMS, internal grant. Investigation into the efficacy of an avian polyomavirus vaccine. D.N. Phalen, PI, \$3,000, 1999-2000.

NIH-NIAID. Pet birds as a source of microsporidial infections in humans. D.N. Phalen, Co-PI, \$127,380, 1999-2001.

Schubot Exotic Bird Health Center. Differentiation and detection of psittacid herpesviruses. D.N. Phalen PI, \$10,000, 1999-2000.

Schubot Exotic Bird Health Center. Differentiation and detection of psittacid herpesviruses. D.N. Phalen PI, \$12,000, 2000-2001.

Schubot Exotic Bird Health Center. Identification of a novel avian gastric yeast formally known as Megabacteria. D. N. Phalen PI. \$12,000, 2000-2001.

Pet Care Trust. A multi-faceted investigation into the diagnosis of mycobacterial infections in birds. D.N. Phalen, Co-PI, \$25,000, 2000-2001.

Association of Avian Veterinarians. Differentiation and detection of psittacid herpesviruses. D. N. Phalen, PI, \$16,000, 2000-2001.

Signature Program, College of Veterinary Medicine, Texas A&M University. Establishment of an avian residency. D. N. Phalen, Resident Advisor, \$28,000, 2000-2001.

Unrestricted funds from private, industry and institutional donors for avian research. D. N. Phalen, PI, approximately \$50,000, 1993-present.

Veterinary Summer Research Program. 15 students funded. D. N. Phalen, Mentor and PI, \$45,000, 1993-2000.

Signature Programs, College of Veterinary Medicine, Texas A&M University. Development of physical exam video resources for VMID 912. D. N. Phalen, Co-PI, \$5,448, 2001.

Schubot Exotic Birds Health Center. Avian herpesviruses, internal papillomatosis, avian gastric yeast and avian tuberculosis. D. N. Phalen, PI, \$55,000, 2001-2002.

Morris Animal Foundation. Investigation into the cause, detection, and treatment of iron storage disease in birds. D. N. Phalen, Investigator. \$58,000, 2002-2004.

Schubot Exotic Bird Health Center. Avian herpesviruses, internal papillomatosis, avian gastric yeast and avian tuberculosis. D. N. Phalen, PI, \$70,000, 2002-2003.

Lafebers Company. Development of a Blocking ELISA to detect Anti-mycobacterial Antibodies in Birds. \$10,000, 2003-2004.

Donations from aviculturalists and bird clubs. \$4,500, 2002-2003.

Schubot Exotic Bird Health Center. Avian herpesviruses, internal papillomatosis. D. N. Phalen, PI, \$70,000, 2003-2004.

Donations from aviculturalists \$7,000, 2004.

Schubot Exotic Bird Health Center. Avian herpesviruses, *Mycobacterium avium* diagnostics, Research into the causes of proventricular dilatation disease. \$70,000, 2004-2005.

Donations from aviculturalists \$4,800, 2005.

Association of Avian Veterinarians. Genetic characterization of mycobacteria that cause disease in birds. \$3,000, 2005.

Schubot Exotic Bird Health Centre. Avian herpesviruses, *Mycobacterium avium* diagnostics, Research into the causes of proventricular dilatation disease. \$70,000, 2005-2006.

Schubot Exotic Bird Health Centre. Avian herpesviruses, *Mycobacterium avium* diagnostics, Research into the causes of proventricular dilatation disease. \$35,000, 2005-2006.

Bhpbilliton. Tracking Koalas. \$8,100, 2008-2009.

Tasmanian Government. Chemotherapeutic trials and pharmacokinetics of vincristine in Tasmanian Devils with the devil facial tumour. \$50,000. 2008-2010.

Hartley's Crocodile Farm. Safe and effective immobilization of crocodiles. \$15,000, 2008-2010.

Australian Government. Department of Agriculture, Fisheries and Forestry. Safe and effective immobilization of crocodiles. \$2,000, 2009.

Australian Government, Department of Agriculture, Fisheries and Forestry. Identification of sentinel species for monitoring Murray Valley Encephalitis Virus activity. \$50,000, 2009.

Australian Government, Department of Agriculture, Fisheries and Forestry. Investigation into the decline of endangered reptiles and the Christmas Island Flying Fox on Christmas Island. Australian Registry of Wildlife Health, primary recipient. \$80,000, 2010-2011.

Australian Government, Department of Environment, Heritage and the Arts. Development and validation of a rapid field test to detect chytrid fungus. \$42,000, 2010-2012.

Cybec Foundation. Development and Delivery of the Wildlife Pathology Short Course \$ 29,000, 2012.

Australian Government Department of Agriculture, Fisheries and Forestry. Development and Delivery of the Wildlife Pathology Short Course. \$ 10,000, 2012.

Roberta Seymour Whitehead Bequest for Wildlife Health and Conservation. Synergistic Teaching and Research in Wildlife Health and Conservation. \$20,000, 2012-2013.

Koala Dormant Fund. New South Wales State Government. \$439,000. 2013-2018.

Thyne-Reed Foundation: Salary and research support for an avian resident. \$120,000. 2014-2015.

Jenna O'Grady-Donley Fund. Early diagnosis and clinical management of chronic degenerative musculoskeletal disorders. \$56,000. 2016-2020.

Jenna O'Grady-Donley Fund. Diseases of the oral cavity in nondomestic cats housed in Australian Zoos. \$3000. 2016.

Holsworth Wildlife Research Endowment: Investigation into an emerging bacterial disease of critically endangered reptiles on Christmas Island. \$6,000. 2017.

Perpetual Trust. Investigation into an emerging bacterial disease of critically endangered reptiles on Christmas Island. \$33,400. 2017-2019.

Office of Environment and Heritage. Management of small, isolated, coastal population of koalas in Southeast New South Wales. Koala Health Hub. \$70,000 2016-2017.

The Australian and Pacific Science Foundation Grant. Christmas Island reptile novel bacterium research. \$45,000. 2017-2018

National Endangered Species Plan. Investigation into an emerging bacterial disease of critically endangered reptiles on Christmas Island. \$42,000. 2017-2019.

Taronga Conservation Foundation of Australia. Investigation into the ecology and the causes of decline of the Christmas Island flying-fox. \$25,000. 2017-present.

Australasian Bat Society's Paddy Pallin Foundation. \$3000. 2018.

UOW faculty of Science Medicine and Health small grant. Hoye, B., K. Maute, D. Phalen, N. Carlile, S. P. Djordjevic. Gut microbiome of gulls with gastrointestinal infections. \$17,000. 2018.

Department of Agriculture and Water Resources. Investigation into the presence of zoonotic viruses in Christmas Island Flying Foxes. \$20,000.

SSVS. Bequests: Investigation into the diversity of adenoviruses circulating in native and introduced birds in eastern Australia. \$6,000.

ARC. Developing feasible *in situ* control of mange disease in wombats. \$197,000. 2020-2023.

Bat Conservation International. Using drone acquired thermal imagery for the conservation of the Christmas Island flying-fox. \$4,400. 2020.

6th World One Health Congress. Travel Grant L. A. Pulscher. Investigation into the utility of flying foxes as bioindicators for environmental metal pollution reveals evidence of diminished lead but significant cadmium exposure. 6th World One Health Congress, Edinburgh, Scotland, \$6,762. 14-18 June 2020.

WIRES. Donation to support the Koala Health Hub. \$1,000,000. March 2020.

Hermon Slade Foundation. Scavenging on human scraps – easy pickings or an ecological trap? \$85,065.00. Bethany Hoye, lead investigator, University of Wollongong. Submitted. 2020.

MONEY RAISED FOR THE COLLEGE /FACULTY OF VETERINARY MEDICINE

1. Alamo Exhibition Bird Club. This club has donated 30 \$1,000 scholarships, three of them in 2005. 1999-2006.
2. Twelve hospital cages, approximate value \$1,500. Donated by the River City Bird Club. 1999.
3. Fifteen \$1000 scholarships to junior students exhibiting a strong interest in avian medicine. River City Bird Club. 2001-2006.
4. Charlie and Jim Rohack agreement to donate property and money at time of death to the Stevenson Center and the Zoo Med Section. Estimated value \$1.5 million.
5. Donations to the Wildlife Health and Conservation Centre from the general public, 2007-present \$67,000

BIBLIOGRAPHY

Reports of Scientific Investigations and Policy Reviews 2006-present

1. **Phalen, D.** Herpesvirus DNA was not detected in samples from nestling orange-bellied parrots. Orange-Bellied Parrot Recovery Team. 2006.
2. **Phalen, D.** Necropsy findings from orange-bellied parrots nestlings breeding season 2006-2007. Orange Bellied Parrot Recovery Team. 2007.
3. **Phalen, D.** K. Rose, L. Hueston, J. Azuolas, G. Lloyd, P. Kirkland. Identification of sentinel species for monitoring Murray Valley Encephalitis Virus activity. Australian Government, Department of Agriculture, Fisheries and Forestry. 2010.
4. **Phalen, D.,** J. Salpeta, K. Rose. Development and validation of a rapid field test to detect the chytrid fungus *Batrachochytrium dendrobatidis* at a high specificity and sensitivity, for use in surveys to determine the distribution of Chytridiomycosis. Australian Government, Department of Agriculture, Fisheries and Forestry. 2011.
5. **Phalen, D.** *Chlamydia pecorum* status and prevalence of koalas from the Strzelecki ranges, Victoria precludes the use of this population as a source of animals for translocation to New South Wales. Office of Environment and Heritage. Merimbula, NSW. June 2015.
6. **Phalen, D.** Detection of Psittacine Adenovirus 2 in Orange-bellied Parrots from the Adelaide Zoo. Zoos South Australia. September 2016.
7. **Phalen, D.** Investigation into the source of the *Pseudomonas* outbreak in the Tasmanian captive and wild populations of orange-bellied parrots. Orange-Bellied Parrot Program, DPIPW, Tasmania. Jan. 2017.
8. Higgins D., **D. Phalen,** A. Casteriano, M. Krockenberger. Management of Small, Isolated, Coastal Population of Koalas in Southeast New South Wales: Final Report. Koala Health Hub, The University of Sydney. Office of Environment and Heritage. Merimbula, NSW. June 2017.
9. **Phalen, D.** Expert Review: Disease Risk Associated with the Temporary Captive Housing Proposal of the Lord Howe Island Woodhen and Lord Howe Pied Currawong during the Rodent Eradication Program Lord Howe Island. Taronga Zoo. 2019.
10. **Phalen, D.** Psittacine birds (household pet and aviary birds) draft review of import conditions. Biologicals, Evaluations, Technical and Avian Biosecurity Animal Division. 2019.
11. Agius, J., **D. Phalen,*** K. Rose, J-S Eden. Combatting an emerging disease threatening endangered. Christmas Island reptiles. Project Summary 2.3.5. Threatened Species Recovery Hub.

12. Agius, J., **D. Phalen**,* K. Rose, J-S Eden. The discovery of two novel papillomaviruses in native and invasive Island geckos. Fact Sheet. Project Summary 2.3.5. Threatened Species Recovery Hub.
13. Agius, J., K. Rose, J. Hall, D. Phalen. Health Surveillance Survey of Christmas Island, Cocos (Keeling) Islands, and Taronga Reptile Populations. Guiding Translocation Opportunities. Threatened Species Recovery Hub, National Environmental Science Program. https://tsrhub.worldsecuresystems.com/2.3.5%20Reptile%20Report_V11.pdf

Publications in Refereed Journals:

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67. Pulscher, L., R. Gray, C. Todd, K. Rose, J. Hall, H. Bender, R. McQuilty, **D. Phalen**.* Poster: Evaluating minimally invasive sampling techniques for the assessment of heavy metal exposure in flying-foxes. Australasian Bat Society Conference, Western Sydney University, Richmond, NSW, Australia. 2018.
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69. Agius, J., K. Rose, **D. Phalen**.* Combatting a novel emergent pathogen threatening reptiles in a biodiversity hotspot – Presentation and poster. 6th annual Marie Bashir Institute (MBI) Colloquium in Sydney, 2018
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84. Pulscher, L. A., R. Gray, R. McQuilty, K. Rose, J. Welbergen, **D. N. Phalen**.^{*} Investigation into the utility of flying foxes as bioindicators for environmental metal pollution reveals evidence of diminished lead but significant cadmium exposure. 6th World One Health Congress, Edinburgh, Scotland, 14-18 June 2020.

* Mentor of first author and/or senior investigator.

⁺ Authors listed in decreasing order of contribution to the work.

Non-Refereed Articles:

1. Miller, D. S., D. Brier-Russell, F. A. Leighton, **D. Phalen**, D. A. Jeffery, G. Lambert, and D. A. Peacall. Effects of crude oil, dispersant, and an oil-dispersant emulsion on herring gulls. Bull. Mount Desert Island Bio. Lab. Vol 21, 1981.
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20. **Phalen, D.N.** Update: Searching for the mysterious killer of great-billed parrots. The Tanygnathus Society Bulletin. June, p. 3, 2003.
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1. **Phalen, D. N.** A study of the dietary requirements and toxic levels of calcium and vitamin D₃ in budgerigars. Budgerigar. Feb-March, 2007.
2. **Phalen, D. N.** Progress in the study of *Macrorhabdus ornithogaster*. Budgerigar. Feb-March, 2007.
3. **Phalen, D. N.** Quarantine. Budgerigar. April-May, pp 12-13, 2007.
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7. **Phalen, D. N.** Examining droppings (Poopology). What can they tell us? Part 2. Budgerigar Jan/Feb. pp 4-5, 2008.
8. **Phalen, D. N.** The anatomy of the budgerigar's respiratory system. Budgerigar May/June 2008.
9. **Phalen, D. N.** Uropygial gland. Budgerigar Sept/Oct 2008.
10. **Phalen, D. N.** Doc, what do you think her chances are? Talking Birds. January 2008.

11. **Phalen, D. N.** Proventricular dilatation disease an indiscriminate killer. Talking Birds. April 2008.
12. **Phalen, D. N.** Sour crop in hand-fed nestlings: Diagnosis or Nonspecific Sign? July Talking Birds. 2008.
13. **Phalen, D. N.** Unmasking a killer? Talking Birds. October 2008.
14. **Phalen, D. N.** Its an emergency - Make sure that your bird gets the best possible care. Talking Birds. January 2009.
15. **Phalen, D. N.** Hey Doc, can we just use doxycycline for that? Budgerigar Jan/Feb 2009.
16. **Phalen, D. N.** Baytril Jan/Feb Budgerigar May/June 2009.
17. **Phalen, D. N.** Tetracyclines. Budgerigar Sept/Oct 2009.
18. **Phalen, D. N.** The Kakapo: A most unusual parrot. Talking Birds. January 2009
19. **Phalen, D. N.** Dietary calcium a double-edged sword. Part 1. Budgerigar March/April 2009.
20. **Phalen, D. N.** Dietary calcium a double-edged sword. Part 2. Budgerigar May/June 2009.
21. **Phalen, D. N.** Doc, what do you think her chances are? Talking Birds. April 2009.
22. **Phalen, D. N.** The eclectus parrot. Talking Birds. July 2009.
23. **Phalen, D. N.** Obesity and fat tumours in galahs. Talking Birds. October, 2009.
24. **Phalen, D. N.** Abnormal feathering in fledgling budgerigars: What is the cause? Jan/Feb Budgerigar 2010.
25. **Phalen, D. N.** The Kakapo: A most unusual parrot. Talking Birds. January 2010.
26. **Phalen, D. N.** Egg binding. Budgerigar March/April 2010.
27. **Phalen, D. N.** Foreign bodies of the digestive tract in birds. Talking Birds. April 2010.
28. **Phalen, D. N.** Amoxicillin. Budgerigar May/June 2010.
29. **Phalen, D. N.** In Celebration of African grey parrots. Talking Birds. July 2010.
30. **Phalen, D. N.** One Cause of Abnormal Feather Development in Budgerigars Revealed October 2010.
31. **Phalen, D. N.** Caveat emptor (let the buyer beware). Talking Birds. October 2010.
32. **Phalen, D. N.** Macaws in the jungle: An experience highly recommended for everyone. Talking Birds. January 2011.

33. **Phalen, D. N.** Some experiences with rescued birds. Talking Birds. April 2011.
34. **Phalen, D. N.** Pancreatic diseases in parrots. Talking Birds. July 2011.
35. **Phalen, D. N.** A new pigeon virus in Australia. Talking Birds. October 2011.
36. **Phalen, D. N.** Let the buyer beware. Talking Birds. January 2012.
37. **Phalen, D. N.** Its an Emergency - Make sure that your bird gets the best possible care. Talking Birds. April 2012.
38. **Phalen, D. N.** Coping with an unexpected death of a bird in care. Talking Birds. April 2012.
39. **Phalen, D. N.** Common diseases of budgerigars. Talking Birds. July 2012.
40. **Phalen, D. N.** Avian medicine at the University of Sydney: Taking Stock after Five Years. Talking Birds. October 2012.
41. **Phalen, D. N.** A new parrot herpesvirus and its association with respiratory disease. Talking Birds. January 2013.
42. **Phalen, D. N.** Tips for successful hand raising nestling parrots. Talking Birds. April 2013.
43. **Phalen, D. N.** Avian boranavirus an Indiscriminate Killer. Talking Birds. July 2013.
44. **Phalen, D. N.** Have You seen this owl? Talking Birds, October 2013.
45. **Phalen, D. N.** Have you seen this bird? Talking Birds, January 2014.
46. **Phalen, D. N.** Snowy owls. Talking Birds. April 2014.
47. **Phalen, D. N.** Shearwater deaths: a natural event or evidence of sick oceans? Talking Birds, July 2014.
48. **Phalen, D. N.** Antibiotics – How do you use them properly? Talking Birds. October 2014.
49. **Phalen, D. N.** Why does my chicken walk funny? Talking Birds. January 2015.
50. **Phalen, D. N.** The rat lungworm. Talking Birds April 2015.
51. **Phalen, D. N.** Sticks and stones can break bones. Talking Birds. July 2015.
52. **Phalen, D. N.** Avian tuberculosis in birds. Talking Birds October 2015.
53. **Phalen, D. N.** An apparent resurgence of avian polyomavirus. January. 2016.
54. **Phalen, D. N.** Does your Bird Need to See a Podiatrist? Talking Birds. April 2016.
55. **Phalen, D. N.** Hawaii: Paradise Defiled Talking Birds. July 2016.

56. **Phalen, D. N.** Taking a walk on the wild side. Talking Birds. October 2016.
57. **Phalen, D. N.** Kiwis and young scientists provide a ray of light amid the darkness. Talking Birds. January 2017.
58. **Phalen, D. N.** Pigeon Rotavirus A – Renew your biosecurity efforts. Talking Birds. April 2017.
59. **Phalen, D. N., L. Crosta.** Endoscopy: surgical sexing and a whole bunch more. Talking Birds. July 2017.
60. **Phalen, D. N.** A Trip to Christmas Island. Talking Birds. October 2017.
61. **Phalen, D. N.** Pseudomonas aeruginosa a water loving bug. Talking Birds. January 2018.
62. **Phalen, D. N.** Are there risks for co-housing my parrots with other species of animals? Talking Birds. July 2018.
63. **Phalen, D. N.** A grassy oasis in the midst of drought. Talking Birds. October 2018.
64. **Phalen, D. N.** Wood swallows: All rounder species on the decline. Talking Birds. January 2019.
65. **Phalen, D. N.** It's that time of year again. Lorikeets with feather disease. Talking Birds. April 2019.
66. **Phalen, D. N.** What causes a budgerigar to vomit? Talking Birds. July 2019.
67. **Phalen, D. N.** The golden boy. Talking Birds. October 2019.

SERVICE ACTIVITIES:

Exotic Animal Medicine Service Texas A&M

Clinician. 1993-2006. Responsible for running the bird, exotic animal and wildlife clinic. Including seeing client-owned animals and wildlife and after hours coverage.

Schubot Exotic Bird Health Center:

Diagnostic pathologist. Responsible for necropsy, histopathology, and microbiology of exotic avian cases submitted through the clinical service and by private practitioners. 1988-1993.

Avian Reptile and Exotic Pet Hospital

Clinician. 2007 to 2013 and 2017-2020. Responsible for running the avian, reptile and exotic pet hospital and wildlife service. Including seeing client-owned animals and wildlife and after-hours coverage.

Diagnostic pathologist. Responsible for necropsy, histopathology, and microbiology of avian and wildlife cases submitted through the clinical service and by private practitioners. 2006- present.

Molecular diagnostics. Responsible for processing samples submitted for testing for Psittacid herpesvirus 1 and 2, novel herpesviruses, known and novel adenoviruses, *Macrorhabdus ornithogaster* and Avian Bornavirus. 2006 – present.

Professional Organizations and Services:

Member

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|----|--|----------------------|
| 1. | Association of Avian Veterinarians. | 1983-present |
| 2. | Mid-Atlantic States Association of Avian Veterinarians | 1986-1991 |
| 3. | American Veterinary Medical Association. | 1982-1988, 1994-2006 |
| 4. | American Society for Microbiology. | 1991-1992, 2000-2004 |
| 5. | American Federation of Aviculture. | 1997-2006 |
| 6. | Association of Avian Veterinarians
Australasian Chapter | 2006-present |
| 7. | American Board of Veterinary Practitioners. | 1997-2017. |
| 8. | Wildlife Disease Association | 2008-present |

Association of Avian Veterinarians (Committee Assignments)

- | | | |
|----|---|-------------------------|
| 1. | Member of the board. | 1998- 2002 |
| 2. | Student Chapter Committee. | 1995-2003 |
| 3. | Chair: Student Chapter. | 1998 - 2008 |
| 4. | Associate Editor Journal of Avian Medicine
and Surgery | 2003-2008, 2015-present |

The Bird Endowment

Adjuvant Director and Chair, Veterinary Medicine Committee.	1999-2006
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Eyes of Texas: Wildlife Rescue, Rehabilitation, and Release.

Medical Director.	2001-2007
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Professional Examination Services

ABVP Avian Specialty Examination - Contributor to the written examination.	1992, 1999
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Manuscript Review for Journals

1. Australian Veterinary Journal
2. Avian Diseases
3. Avian Pathology

4. BMC Microbiology
5. Canadian Veterinary Journal
6. Ecotoxicology
7. Eolophus
8. Genes
9. International Journal of Environmental Research and Public Health
10. Journal of Avian Medicine and Surgery
11. Journal of the American Veterinary Medical Association
12. Journal of General Virology
13. Journal of Herpetology
14. Journal of Veterinary Diagnostic Investigation
15. Journal of Veterinary Medical Education
16. Journal of Virological Methods
17. Journal of Wildlife Diseases
18. Journal of Zoo and Wildlife Medicine
19. International Journal for Parasitology
20. Mammalian Biology
21. Medical Mycology
22. Microorganisms
23. New Zealand Veterinary Journal
24. Parasitology
25. PLoS One
26. The Veterinary Journal
27. Tropical Medicine and Infectious Disease
28. Veterinary Clinical Pathology

29. Veterinary Pathology
30. Veterinary Medicine
31. Veterinary Sciences

Major Committee Assignments:

Texas A&M University

1. Departmental representative, Graduate Student Association. 1989-91
2. Faculty coordinator for the Animal Rescue Group (a student wildlife rehabilitation organization). 1993-1996
3. Construction coordinator new exotic small animal facilities. 1995-1999
4. Coordinator for publicity regarding the Zoological Medicine Section's policy on fawns and baby birds. 1996 and 1997
5. Review committee for internal grants and scientific accomplishments of faculty, Department of Large Animal Medicine and Surgery. 1997-2006
6. Pharmaceuticals and therapeutics committee. 1997- 2006
7. Chairman, search committee for the Chair of the Schubot Exotic Bird Health Center. 1997-1999
8. Committee to determine policy to prevent dissemination of infectious disease in the Veterinary Teaching Hospital. 1999- 2006
9. Schubot Exotic Bird Health Center Advisory Committee. 1999-2006
10. Assistant Director Schubot Exotic Bird Health Center 1999-2006
11. Advisor, Zoo, Exotic Animal and Wildlife Club. 1998- 2006
12. Interim Director of the Schubot Center. 1998-1999
13. Member Faculty of Virology 1998-2006
14. Aggies for Animal Rescue, Advisor 1999
15. Avian intern/resident advisor. 2000-2003
16. Search committee for new radiology faculty 2002-2006
17. Advisory group for phone policy at the admissions desk 2003

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| 18. | Graduate advisor | 2004-2006 |
| 19. | Graduate Instruction Committee | 2004-2006 |

University of Sydney

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|-----|---|--------------|
| 1. | Research Advisory Committee, USYD | 2006-present |
| 2. | Camden Advisory Committee | 2006-2009 |
| 3. | Director, Blue Mountain Wilderness Heritage Institute | 2007-2010 |
| 4. | Wildlife Society, USyd | 2007-2011 |
| 5. | Postgraduate Learning and Teaching Committee | 2009-present |
| 6. | Hospital Board | 2009-2013 |
| 7. | Philanthropic Funds Disbursement Committee | 2010-present |
| 8. | SSVS DVM Curriculum Review | 2020-present |
| 9. | USyd Bushfire Response | 2020-present |
| 10. | UC Davis-USYD Collaborative Fire Response Initiative | 2020-present |

Australian Government

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|----|---|----------------|
| 1. | Flying Fox Relocation Steering Committee, Chairman
Royal Botanical Gardens | 2007-2011 |
| 2. | Orange-bellied parrot recovery team | 1997-2013 |
| 3. | University Focus Group, Australian Wildlife Health Network | 2010- present |
| 4. | ABIN Implementation Advisory Committee | 2011-2013 |
| 5. | Veterinary Reference Group for the Orange-bellied Parrot
Recovery Group | 2014 – present |
| 6. | Koala Health Hub, Steering Committee | 2015 – present |
| 7. | Wildlife Health Australia, University Focus Group | 2015 – present |
| 8. | National Endangered Species Recovery Program Decision-
making Christmas Island Flying-Fox Project. | 2015 - present |
| 9. | National Endangered Species Recovery Program Christmas
Island Endangered Reptile Management Advisory Committee | 2015 - present |

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| 10. | Wildlife Health Australia University-Based Wildlife Disease Surveillance Program | 2016 - present |
| 11. | Wildlife Health Australia, Wildlife Food and Water Group | 2019-present |
| 12. | Wildlife Health Australia Management Committee | 2019 – present |
| 13. | The Australian Strategic and Technical Advisory Group on Antimicrobial Resistance | 2019 - present |

CONFERENCES ORGANIZED

1. Diagnostics and Therapeutics in Cage Bird and Avicultural Medicine and a Symposium on Disease Prevention for Cage and Aviary Birds. Texas A&M University, College Station, TX, 1995.
2. Exotic Pet Conference. Texas A&M University, College Station, TX, May 1999.
3. River City Bird Club Seminar, San Antonio, TX, Sept. 1999.
4. River City Bird Club Seminar, San Antonio, TX, Sept. 2000.
5. River City Bird Club Seminar, College Station, TX, Sept. 2001.
6. Exotic Pet Conference. Texas A&M University, College Station, TX, Dec. 2001.
7. Symposium on the Management and Diseases of Exotic Birds. Mexico City, Mexico. July 2002.
8. River City Bird Club Seminar 2002, College Station, TX, Sept. 2002.
9. River City Bird Club Seminar 2003, San Antonio, TX, Sept. 2003.
10. Exotic Pet Conference. Texas A&M University, College Station, TX, Dec. 2003.
11. River City Bird Club Seminar 2003, Bandera, TX, Sept. 2004.
12. River City Bird Club Seminar 2005, Houston, TX, Sept. 2005.
13. Exotic Pet Conference, Texas A&M University, College Station, TX, Dec. 2005.
14. Wildlife Research in the Faculty of Veterinary Science, University of Sydney, Camden, NSW, July 2007.
15. Universities and Wildlife Disease Workshop: The Role of Universities in Improving Wildlife Biosecurity for Australia, July 2007.
16. Wildlife Pathology Conference. Camden, NSW, February 2012.

INVITED PRESENTATIONS

1. **Phalen, D. N.,** S. A. Ambrus, D. L. Graham. Avian urinary system: form, function, diseases. Ann. Conf. Mid.-Atlantic States Assoc. Avian Vet., Lancaster, PA. pp. 34-54, 1991.
2. **Phalen, D. N.** New frontiers in the understanding and diagnosis of avian diseases. Ann. Conf. Mid-Atlantic States Assoc. Avian Vet., Lancaster, PA. pp. 56-61, 1991.
3. **Phalen, D. N.** Atlantic Coast Vet. Conf., Atlantic City, NJ, 1993. Psittacine viral diseases I and II.
4. **Phalen, D. N.** Atlantic Coast Vet. Conf., Atlantic City, NJ. The avian urinary system: form, function, diseases. 1993.
5. **Phalen, D. N.** Atlantic Coast Vet. Conf., Atlantic City, NJ. Parasites of the avian circulatory system. 1993.
6. **Phalen, D. N.** Atlantic Coast Vet. Conf., Atlantic City, NJ. Building an avian and exotic animal practice: pet stores, breeders, bird clubs, and wildlife. 1993.
7. **Phalen, D. N.** Viral diseases of psittacine birds and their control. Aviculture Sem., Assoc. Avian Vet. Avian Res. Fund, Reno, NV. pp. 73-78, 1994.
8. **Phalen, D. N.** Anatomy of the avian urogenital system. Core section. Ann. Conf. Assoc. Avian Vet., Philadelphia, PA, 1995.
9. **Phalen, D. N.** Avian diseases - Prevention and management. Bird lovers of Texas. Benefit for the American Federation of Aviculture, Houston, TX, 1996.
10. **Phalen, D. N.** 68th West. Vet. Conf., Las Vegas, NV. Viral diseases and II. 1996.
11. **Phalen, D. N.** 68th West. Vet. Conf., Las Vegas, NV. Avian clinical chemistries. Avian cytology. 1996.
12. **Phalen, D. N.** 68th West. Vet. Conf., Las Vegas, NV. Avian hematology. 1996.
13. **Phalen, D. N.** 68th West. Vet. Conf., Las Vegas, NV. Avian nutrition. 1996.
14. **Phalen, D. N.** 68th West. Vet. Conf., Las Vegas, NV. Maintenance of core body temperature in the anesthetized avian patient. 1996.
15. **Phalen, D. N.** 68th West. Vet. Conf., Las Vegas, NV. Viral diseases (Technicians Session). 1996.
16. **Phalen, D. N.** 68th West. Vet. Conf., Las Vegas, NV. Avian clinical chemistries (Technicians Session). 1996.

17. **Phalen, D. N.** Association of Pigeon Veterinarians Annual Meeting, Houston, TX. Viral diseases of pigeons, cytologic diagnosis. 1996.
18. **Phalen, D. N.** Association of Pigeon Veterinarians Annual Meeting, Houston, TX. Molecular diagnostics. Avian hematology. 1996.
19. **Phalen, D. N.** A practitioner's guide to avian polyomavirus. Veterinary Student Seminar, University of Queensland, College of Veterinary Medicine, Brisbane, Queensland, Aus., 1996.
20. **Phalen, D. N.** Avian Hematology. Association of Veterinary Laboratory Managers, St Louis, MO., USA, 1998.
21. **Phalen, D. N.** Research in the rainforest. Tambopata, Peru, 2005.
22. **Phalen, D. N.** New discoveries in avian medicine. Tambopata, Peru, 2005.
23. **Phalen, D. N.** Avian cytology. American College of Veterinary Internal Medicine Forum, San Antonio, TX, 1996.
24. **Phalen, D. N.** Introduction to ferrets. 69th West. Vet. Conf., Las Vegas, NV. 1997.
25. **Phalen, D. N.** Advanced ferret medicine. 69th West. Vet. Conf., Las Vegas, NV. 1997.
26. **Phalen, D. N.** Ferrets: Surgical topics. 69th West. Vet. Conf., Las Vegas, NV. 1997.
27. **Phalen, D. N.** Ferrets: Case presentations. 69th West. Vet. Conf., Las Vegas, NV. 1997.
28. **Phalen, D. N.** Avian polyomavirus: my perspective. American Federation of Aviculture 23rd Annual Convention, San Antonio, TX, pp. 149-158, 1997.
29. **Phalen, D.N.** Avian necropsy. Midwest Avian Research Expo, Toledo, OH, 1998.
30. **Phalen, D.N.** Internal papillomatosis: An update. Midwest Avian Research Expo, Toledo, OH, 1998.
31. **Phalen, D.N.** Avian mycobacteriosis. Midwest Avian Research Expo, Toledo, OH, 1998.
32. **Phalen, D. N.** Avian polyomavirus. Oklahoma City Cage Bird Club, Oklahoma City, OK, 1998.
33. **Phalen, D. N.** Avian viruses I, II, III. Atlantic Coast Veterinary Conference, Atlantic City, NJ, 1998.
34. **Phalen, D. N.** Avian hematology. Atlantic Coast Veterinary Conference, Atlantic City, NJ, 1998.
35. **Phalen, D. N.** Avian necropsy. Atlantic Coast Veterinary Conference, Atlantic City, NJ, 1998.

36. **Phalen, D. N.** Case presentations. ABVP's 1999 Practitioner's Symposium, Dallas, TX, 1999.
37. **Phalen, D. N.** Viral diseases of cage birds. ABVP's 1999 Practitioner's Symposium, Dallas, TX, 1999.
38. **Phalen, D. N.** Herpesviruses, herpesviruses, herpesviruses, and papillomas? Midwestern Avian Research Expo, Albuquerque, NM, 1999.
39. **Phalen, D. N.** *Chlamydia psittaci* a diagnostic dilemma? Midwestern Avian Research Expo, Albuquerque, NM, 1999.
40. **Phalen, D. N.** Interpretation of the avian radiograph. Midwestern Avian Research Expo, Albuquerque, NM, 1999.
41. **Phalen, D. N.** Radiographic interpretation. Midwestern Avian Research Expo, Grand Rapids, MI, 2000.
42. **Phalen, D. N.** Detecting and differentiating avian herpesviruses. Midwestern Avian Research Expo, Grand Rapids, MI, 2000.
43. **Phalen, D. N.** Budgerigar Association of America Grand National Show, Houston, TX, 2001.
44. **Phalen, D. N.** Avian polyomavirus. Budgerigar Association of America Grand National Show, Houston, TX, 2001.
45. **Phalen, D. N.** Megabacteria. Budgerigar Association of America Grand National Show, Houston, TX, 2001.
46. **Phalen, D. N.** Megabacteriosis. American Federation of Aviculture Annual Meeting, Houston, TX, August 2001.
47. **Phalen, D. N.** Specific diagnostic tests for infectious diseases: combing the best from the new and the old. Madison Area Pet Bird Seminar. Madison, WI., Sept. 2001.
48. **Phalen, D. N.** Avian radiology. Student Chapter of the Association of Avian Veterinarians. Univ. Wisconsin, Madison, WI., Sept. 2001.
49. **Phalen, D. N.** West Nile virus and collaboration between veterinarians and aviculturalists. Ann. Meeting Am. Pheasant and Waterfowl Soc. Houston, TX., Oct. 2001.
50. **Phalen, D. N.** Recent discoveries at Texas A&M University. Midwestern Avian Research Exposition, Syracuse, NY, July, 2002.
51. **Phalen, D. N.** Common Bacterial Diseases of Pet Birds. North American States Veterinary Conference, Orlando, FL., January 2003.

52. **Phalen, D. N.** Common Fungal Disease of Pet Birds. North American States Veterinary Conference, Orlando, FL., January 2003.
53. **Phalen, D. N.** Case report: Outbreak of *Pseudomonas pneumonia* in an aviary collection. North American States Veterinary Conference, Orlando, FL., January 2003.
54. **Phalen, D. N.** Preventing behavior problems in birds. Student Chapter of Zoological, Exotic, and Wildlife Medicine in association with the Student Chapter of Behavioral Medicine. April 2004
55. **Phalen, D. N.** Viral Diseases. Mid-Atlantic States Association of Avian Veterinarians, Williamsburg, VA., 2004.
56. **Phalen, D. N.** Fungal Diseases. Mid-Atlantic States Association of Avian Veterinarians, Williamsburg, VA., 2004.
57. **Phalen, D. N.** Psittacosis. Mid-Atlantic States Association of Avian Veterinarians, Williamsburg, VA., 2004.
58. **Phalen, D. N.** Research at the Schubot Exotic Bird Health Center. Central Indian Bird Club. September 2004.
59. **Phalen, D. N.** Investigation into the cause of mortality in great-billed parrots. Central Indian Bird Club. September 2004.
60. **Phalen, D. N.** Psittacine herpesviures. Central Indian Bird Club. September 2004. 2 hr.
61. **Phalen, D. N.** Case presentations, you be the veterinarian. Central Indian Bird Club. September 2004.
62. **Phalen, D. N.** Avian handling and sample collection laboratory. Student Chapter of Zoological, Exotic, and Wildlife Medicine. October 1998-2005.
63. **Phalen, D. N.** Viruses 1. North American States Veterinary Conference, Orlando, FL, January 2005.
64. **Phalen, D. N.** Viruses 2. North American States Veterinary Conference, Orlando, FL, January 2005.
65. **Phalen, D. N.** Parasitic disease. North American States Veterinary Conference, Orlando, FL, January 2005.
66. **Phalen, D. N.** Crop stasis in a fledgling blue and gold macaw. North American States Veterinary Conference, Orlando, FL, January 2005.
67. **Phalen, D. N.** Common infectious diseases of companion birds. SCAVMA Symposium 2005. College Station, TX, March 2005.
68. **Phalen, D. N.** Physical examination and clinical techniques on parrots. SCAVMA Symposium 2005. College Station, TX, March 2005.

69. **Phalen, D. N.** Exotic Radiology competition. SCAVMA Symposium 2005. College Station, TX, March 2005.
70. **Phalen, D. N.** Exotic companion animal medicine. Syracuse Chapter of the New York Veterinary Medical Association. Syracuse, NY, March 2005.
71. **Phalen, D. N.** Infectious diseases of pet and aviary birds. American Board of Veterinary Practitioners. San Antonio, TX, May 2006.
72. **Phalen, D. N.** Avian polyomavirus disease in parrots. Cage bird symposium. Sponsored by the Texas Agricultural Extension Service, College Station, TX, 1990.
73. **Phalen, D. N.** Avian polyomavirus: an unabated threat. Cage Bird Symposium. Sponsored by the Texas Agricultural Extension Service, College Station, TX, 1992.
74. **Phalen, D. N., J. Jefferies.** Biosecurity, Texas Emu Association, Houston, TX, 1994.
75. **Phalen, D. N.** Restraint and pre-operative considerations in cage birds. Continuing Education Seminar: Restraint and Anesthesia of Exotic Pets, Texas A&M University, College Station, TX, 1994.
76. **Phalen, D. N., V. Wilson, D. L. Graham.** A practitioner's guide to the diagnosis and control of avian polyomavirus infection and disease, TVMA Summer Show Case, Texas A&M University, College Station, TX, 1994.
77. **Phalen, D. N.** Avian hematology (2 labs), TVMA Summer Show Case, Texas A&M University, College Station, TX, 1994.
78. **Phalen, D. N.** Avian polyomavirus disease and its control. Cage Bird Symposium. Sponsored by the Texas Agricultural Extension Service, College Station, TX, 1994.
79. **Phalen, D. N.** Budgerigar health issues. The Houston Budgerigar Society, Navasota, TX. 1994.
80. **Phalen, D. N.** Panel discussion/case presentations. Annual Symposium of Veterinarians. Advances in Ratite Health. Texas A&M University, College Station, TX, 1994.
81. **Phalen, D. N.** Ratite clinical pathology. Annual Symposium of Veterinarians. Advances in Ratite Health. Texas A&M University, College Station, TX, 1994.
82. **Phalen, D. N.** Avian anesthesia. Exotic pets: restraint and anesthesia. Texas A&M University, College Station, TX, 1994.
83. **Phalen, D. N.** Avian viral diseases. Diagnostics and Therapeutics in Cage Bird and Avicultural Medicine and a Symposium on Disease Prevention for Cage and Aviary Birds. Texas A&M University, College Station, TX, 1995.

84. **Phalen, D. N.** Avian hematology. Diagnostics and Therapeutics in Cage Bird and Avicultural Medicine and a Symposium on Disease Prevention for Cage and Aviary Birds. Texas A&M University, College Station, TX, 1995.
85. **Phalen, D. N.** Viral diseases and their control. Diagnostics and Therapeutics in Cage Bird and Avicultural Medicine and a Symposium on Disease Prevention for Cage and Aviary Birds. Texas A&M University, College Station, TX, 1995.
86. **Phalen, D. N.** Common infectious diseases of the budgerigar. Houston Budgerigar Society, Houston, TX, 1996.
87. **Phalen, D. N.** Avian polyomavirus: more than you ever wanted to know. The Day of the Birds. Sponsored by "Bird Lovers of Texas," Houston, Texas. A fund raiser for the American Federation of Aviculture. 1996.
88. **Phalen, D. N.** How serious is it? The West Nursery Parrot Shoppe, Conroe, TX. 1996.
89. **Phalen, D. N.** Avian tuberculosis. Texas Veterinary Medical Association Annual Meeting, Fort Worth, TX, 1997.
90. **Phalen, D. N.** Maintaining the anesthetized avian patient. Texas Veterinary Medical Association Annual Meeting, Fort Worth, TX, 1997.
91. **Phalen, D. N.** Avian angiography. Texas Veterinary Medical Association Annual Meeting, Fort Worth, TX, 1997.
92. **Phalen, D. N.** Biosecurity. River City Cage Bird Club, San Antonio, TX, March 1997.
93. **Phalen, D. N.** Avian polyomavirus. River City Cage Bird Club, San Antonio, TX, June 1997.
94. **Phalen, D. N.** Avian polyomavirus: My thoughts. Exotic Pet Conf. Texas A&M University, College Station, TX, 1997.
95. **Phalen, D. N.** Investigations into the etiologic agent of internal papillomatosis of parrots and ultrasonographic and serum chemical changes in Amazon parrots with bile-duct carcinomas. Exotic Pet Conf. Texas A&M University, College Station, TX, 1997.
96. **Phalen, D. N.** Avian polyomavirus infection, disease and diagnosis. Department of Veterinary Pathobiology, Texas A&M University, College Station, TX. 1997.
97. **Phalen, D. N.** *Chlamydia psittaci* infections in birds. A diagnostic dilemma? Exotic Pet Conference, College Station, TX, 1998.
98. **Phalen, D. N.** Psittacine beak and feather disease virus and other circovirus infections of birds. Exotic Pet Conference, College Station, TX, 1998.
99. **Phalen, D. N.** Avian Diagnostics. Alamo Exhibition Bird Club, San Antonio, TX, 1999.

100. **Phalen, D. N.** Biosecurity for pet and aviary birds. American Federation of Aviculture 23rd Annual Convention, San Antonio, TX, 1997.
101. **Phalen, D. N.** 1998. Avian Research at Texas A&M University. Bay Area Cage Bird Club, Bay City, TX, 1998.
102. **Phalen, D. N.** Diagnostics and new discoveries. Dallas Area Avian Veterinarians, Dallas, TX, 1999.
103. **Phalen, D. N.** Turacos: Their care, breeding, and veterinary considerations. River City Bird Club 2nd Annual Continuing Education Seminar. San Antonio, TX 1999.
104. **Phalen, D. N.** Diagnostics. River City Bird Club 2nd Annual Continuing Education Seminar. San Antonio, TX 1999.
105. **Phalen, D. N.** Emergency care wet laboratory. River City Bird Club 2nd Annual Continuing Education Seminar. San Antonio, TX 1999.
106. **Phalen, D. N.** Diagnostic testing in newly acquired birds. Bay Area Bird Club, Bay City, TX, 2000.
107. **Phalen, D. N.** What does it take to be an exotic animal practitioner? Pre Vet Society, Texas A&M University, College Station, TX, 2000.
108. **Phalen, D. N.** Avian diagnostics. River City Bird Club 3rd Annual Continuing Education Seminar, San Antonio, TX, 2000.
109. **Phalen, D. N.** Interpretation of the avian radiograph. Annual Exotic Pet Conference, Texas A&M University, College Station, TX. 2000.
110. **Phalen, D. N.** Principles of avian anesthesia. Annual Exotic Pet Conference, Texas A&M University, College Station, TX. 2000.
111. **Phalen, D. N.** My impressions of four infectious diseases of pet birds. National Parrot Rescue and Preservation Society, Houston, TX, 2001.
112. **Phalen, D. N.** My impressions of three infectious diseases of cage birds. Alamo City Exhibition Bird Club, San Antonio, TX, 2001.
113. **Phalen, D. N.** Avian polyomavirus. Acadiana Bird Club, Lafayette, LA, July 2001.
114. **Phalen, D. N.** Routine diagnostics used in avian practice. 4th Annual Avian Seminar and Bird Symposium, River City Bird Club, College Station, TX, 2001.
115. **Phalen, D. N.** Pacheco's disease. 4th Annual Avian Seminar and Bird Symposium, River City Bird Club, College Station, TX, 2001.
116. **Phalen, D. N.** Wet laboratory on anatomy, treatment and basic emergency care of pet birds. 4th Annual Avian Seminar and Bird Symposium, River City Bird Club, College Station, TX, 2001.

117. **Phalen, D. N.** Field work in Hannawi. Working with the world's most endangered bird. Dept. Vet. Pathobiology. Texas A&M University, 2001.
118. **Phalen, D. N.** West Nile Virus. 5th Annual Avian Seminar and Bird Symposium, River City Bird Club, College Station, TX, 2002.
119. **Phalen, D. N.** Diseases of older birds. 5th Annual Avian Seminar and Bird Symposium, River City Bird Club, College Station, TX, 2002.
120. **Phalen, D. N.** Radiographic interpretation. 5th Annual Avian Seminar and Bird Symposium, River City Bird Club, College Station, TX, 2002.
121. **Phalen, D. N.** Therapy and anatomy of birds. 5th Annual Avian Seminar and Bird Symposium, River City Bird Club, College Station, TX, 2002.
122. **Phalen, D. N.** Emergency medicine in pet birds. Annual Exotic Pets Conference. Texas A&M University, College Station, TX., Dec. 2002.
123. **Phalen, D. N.** West Nile virus and Exotic Newcastle disease. Houston Parrot Club. April, 2003.
124. **Phalen, D. N.** Biosecurity. 6th Annual Avian Seminar and Bird Symposium, River City Bird Club, San Antonio, TX., Sept., 2003.
125. **Phalen, D. N.** Basic treatment of the sick bird and bird anatomy. 6th Annual Avian Seminar and Bird Symposium, River City Bird Club, San Antonio, TX., Sept., 2003.
126. **Phalen, D. N.** What will you do, you be the veterinarian. 6th Annual Avian Seminar and Bird Symposium, River City Bird Club, San Antonio, TX., Sept., 2003.
127. **Phalen, D. N.** Emerging infectious diseases. Annual Exotic Pets Conference. Texas A&M University, College Station, TX., Dec. 2003.
128. **Phalen, D. N.** Case reports and questions. Annual Exotic Pets Conference. Texas A&M University, College Station, TX., Dec. 2003.
129. **Phalen, D. N.** Fort Hood Area Audubon Society. Emerging infectious diseases and their impact on wild birds. March 2004.
130. **Phalen, D. N.** You be the veterinarian. Case studies. 7th Annual Avian Seminar and Bird Symposium, River City Bird Club, Bandera, TX., Sept., 2004.
131. **Phalen, D. N.** Update on research at the Schubot Exotic Bird Health Center. 7th Annual Avian Seminar and Bird Symposium, River City Bird Club, Bandera, TX., Sept., 2004.
132. **Phalen, D. N.** Basic treatment of the sick bird and bird anatomy. 7th Annual Avian Seminar and Bird Symposium, River City Bird Club, Bandera, TX., Sept., 2004.

133. **Phalen, D. N.** Recent discoveries in avian medicine. National Parrot Rescue and Rehabilitation Annual Fund Raiser. Houston, TX, 2005.
134. **Phalen, D. N.** You be the veterinarian. Case studies. 8th Annual Avian Seminar and Bird Symposium, River City Bird Club, Houston, TX., Sept., 2005.
135. **Phalen, D. N.** Basic treatment of the sick bird and bird anatomy. 8th Annual Avian Seminar and Bird Symposium, River City Bird Club, Houston, TX., Sept., 2005.
136. **Phalen, D. N.** Avian Influenza Case reports 1 Case reports 2 Exotic Animal Conference. Texas A&M University, College Station, TX., Dec., 2005.
137. **Phalen, D. N.** Avian Influenza Case reports 1 Case reports 2 Exotic Animal Conference. Texas A&M University, College Station, TX., Dec., 2005.
138. **Phalen, D. N.** Avian Influenza Case reports 1 Case reports 2 Exotic Animal Conference. Texas A&M University, College Station, TX., Dec., 2005. 4 hrs
139. **Phalen, D. N.** Recent discoveries at the Schubot Exotic Bird Health Center National Parrot Rescue and Rehabilitation Annual Fund Raiser. Houston, TX, 2006.
140. **Phalen, D. N.** Avian Influenza. National Parrot Rescue and Rehabilitation Annual Fund Raiser. Houston, TX, 2006.
141. **Phalen, D. N.** Psittacid herpesviruses. Parrot Society of Australia. Ann. Conf. Brisbane, Australia, 2007.
142. **Phalen, D. N.** Avian Bornavirus. Parrot Society of Australia. Ann. Conf. Brisbane. Australia, 2007.
143. **Phalen, D. N.** DNA/Feather Sexing. Macarthur Area Bird Club. November 2008.
144. **Phalen, D. N.** Iron storage disease in birds and other captive species. Nutrition Society. Oct. 2008.
145. **Phalen, D. N.** One Health. SEIB. Plenary speaker Inaugural Conference November 2009.
146. Hartigan. A, I. Fiala. I. Dyková. K. Rose. **D. Phalen.** D and J. Šlapeta. J. Myxozoan parasites as agents of frog disease: the case of the green and golden bell frog, Australian Registry of Wildlife Health rounds, September 2010 (webinar).
147. Hartigan. A, K. Rose, **D. Phalen** J. Šlapeta. Myxozoan parasites as agents of frog disease: The case of the green and golden bell frog, Australian Veterinary Association Conference, Brisbane, May 2010.
148. **Phalen, D. N.** One Health. Viruses in May. Katomba, Australia, 2011
149. **Phalen, D. N.** North American winter finches. Hawkesbury Finch Club. New South Wales, Aus. October 2012.

150. **Phalen, D. N.** A Newcomer's Perspective on Snakes and Birds of the Camden Area. Presentation to the public. Sponsored by the Camden Library. 8 November 2012.
151. **Phalen, D. N.** North American summer finches. Hawkesbury Finch Club. New South Wales, Aus. August 2013.
152. **Phalen, D. N.** Endoscopic sexing. Macarthur Aviary Bird Club. New South Wales, Aus. August 2013.
153. **Phalen, D. N.** Poo- what can it tell us. Macarthur Aviary Bird Club. New South Wales, Aus. April 2013.
154. **Phalen, D.** Platypus and the Nepean River. Community Presentation. Camden Council, Narellan. 21 May 2014.
155. **Phalen, D. N.** Hawk watching in central and eastern North America. Macarthur Aviary Bird Club. New South Wales, Aus. November 2014.
156. **Phalen, D. N.** Regional hawks, falcons, eagles, and kites. Macarthur Aviary Bird Club. New South Wales, Aus. November 2015.
157. **Phalen, D. N.** Australian owls. Macarthur Aviary Bird Club. New South Wales, Aus. November 2016.
158. **Phalen, D. N.** North American woodpeckers. Macarthur Aviary Bird Club. New South Wales, Aus. November 2017.
159. **Phalen, D. N.** Emergency Animal Disease Workshop, Alice Springs, 2017. Sponsored by the Northern Territory Government and Northern Australian Biosecurity Surveillance. Alice Springs, Northern Territory, Aus. August 2017.
160. **Phalen, D. N.** Hummingbirds. Macarthur Aviary Bird Club. New South Wales, Aus. November 2018.
161. **Phalen, D. N.** Update on *Macrorhabdus ornithogaster* (a.k.a., Megabacteria) Macarthur Aviary Bird Club. November 2019.
162. **Phalen, D. N.** Wildlife health disease investigation exercises. University of Illinois visiting student program. Camden, Aus. January 2020.
163. **Phalen, D. N.** Wildlife Health Australia's role in wildlife disease surveillance. University of Illinois visiting student program. New South Wales, Aus. January 2020.
164. **Phalen, D. N.** The Sydney School of Veterinary Sciences' commitment to wildlife care in the face of bush fires and extreme climate events. 31st Annual Poultry Science Symposium. New South Wales, February 2020.
165. **Phalen, D. N.** Investigating the diversity of adenoviruses found in Australian birds. Australian Bird Study Association Conference 2020, New South Wales, Aus. March 2020.

CONSERVATION

1. Advisor to the Nature Conservancy at Fort Hood, TX regarding humane trapping of cowbirds. 2000-present.
2. Maui Forest Bird Recovery Project. Field veterinarian in successful effort to trap, release, and monitor one of three remaining po'ouli. April 2002.
3. Maui Forest Bird Recovery Project. Field veterinarian in effort to trap one of three remaining po'ouli. February 2003.
4. Consultation with Dr. Mark Grove, Primary Industries and Resources South Australia regarding a potential case of Pacheco's disease in kakariki parrots. 2003
5. Consultation with and testing of samples submitted from the New Zealand Ministry of Agriculture. This program is screening for avian polyomavirus, psittacid herpesviruses, psittacosis, and mycobacteriosis in introduced and native parrots. Avian polyomavirus antibodies and antibodies psittacid herpesvirus genotype 1 have been identified in one captive population of parrots. 2003-2004
6. Consultation with Australian Ministry of Agriculture regarding the possible presence of psittacid herpesviruses (PsHV 1) in Australia. Have analyzed samples from birds suspected of being infected with the PsHV 1 and confirmed their presence in 3 birds. These are the first reported cases of PsHV 1 in Australia. 2003-present.
7. Consultation with the Taronga Zoo regarding infection of conures with PsHV-1 and mortality in the endangered orange-bellied parrot. 2007.
8. Consultation on how to prevent dissemination of Pigeon Paramyxovirus. Department of Agriculture, Forestry and Fisheries. 2011.
9. Veterinary Advisor, Australia Land Care. Translocation of koalas into the Tarlo River National Park. 2007-2013.
10. Veterinary Advisor, WIRES, NSW. Coordinated rescue, medical care and rehabilitation of koalas on the Central Coast of New South Wales. 2013-present.