MICHAEL SCOTT ECHOLS, DVM

DIPLOMATE ABVP- AVIAN PRACTICE

Echols Veterinary Services, PLLC

Avian Studios, LLC

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Salt Lake City, Utah 84121

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EDUCATION Texas A&M University; College Station, Texas

 B.S. Veterinary Science- Summa Cum Laude, 1993

 -Attended September 1989 to June 1991

 Texas A&M University; College of Veterinary Medicine

 Doctor of Veterinary Medicine- Magna Cum Laude, 1995

 -Attended September 1991 to June 1995

 The Medical Center For Birds; Oakley, California

ABVP Residency- Diplomate Avian Practice, 1999

 - Attended November1997 to December 1999

WORK Associate Veterinarian

EXPERIENCE Oakley Veterinary Medical Center; Oakley, California

 -June 1995 to November 1997

 ABVP- Avian Practice Resident

 The Medical Center for Birds; Oakley, California

 -November 1997 to December 1999

 Director of Avian Medical and Surgical Services

 Westgate Pet and Bird Hospital; Austin, Texas

 -February 2000 to August 2008

 Founder of Echols Veterinary Services, PLLC

 Providing veterinary relief, visiting professor,

 writing and lecturing services.

 Based in Salt Lake City, Utah

 January, 2009 to present

 Co-founder of Avian Mobile Surgical Services

 Providing phone and email consultation and traveling

 bird surgery services.

 Medical Center for Birds; Oakley, California

 -January 2009 to present

 Founder of Avian Studios, LLC

 Providing digital video production (scripting, filming,

 editing, producing) services to create educational media.

 Based in Salt Lake City, Utah

 www.AvianStudios.com

 November 2009 to present

 Active State Veterinary Medical Licenses:

 -California

 -New York

 -Oklahoma (Veterinary Faculty)

 -Texas

 -Utah

PROFESSIONAL Echols MS, Speer BL: A comprehensive plan for managing flock

PUBLICATIONS reproductive performance. *In* Fudge, AM (ed) Seminars in Avian and Exotic Pet Medicine 1996;5 (4): 205-213.

Echols MS, Speer BL: Management of avian flock emergencies. *In* Rupley AE (ed) The Veterinary Clinics of North America Exotic Animal Practice. WB Saunders, Philadelphia 1998;1(1):59-75.

Echols MS: Collecting diagnostics samples in avian patients. *In* Reavill D (ed) The Veterinary Clinics of North America Exotic Animal Practice. WB Saunders, Philadelphia 1999;2(3):621-649.

Echols MS, Craig TM, Speer BL: Heartworm (*Paronchocerca ciconarum*) infection in two saddle-billed storks (*Ephippiorhynchus senegalensis*). *Journal of Avian Medicine and Surgery*. 2000;14(1):42-47.

Echols MS: Surgery of the avian reproductive tract. *Seminars in Avian and Exotic Pet Med*. 2002;11(4):177-195.

Echols S: Collecting diagnostic samples in avian patients. Veterinary Clinics of North America Exotic Animal Practice Avian Pet Medicine. Elsevier Saunders, Philadelphia, PA, 2005:51-74.

Echols MS: Evaluating and treating the kidneys. In: Harrison GJ, Lightfoot TL (eds). Clinical Avian Medicine Volume II. Spix Publishing, Inc, Palm Beach, Fl, 2006:451-491.

Echols MS (Guest Editor): Renal disease. Veterinary Clinics of North America Exotic Animal Practice. 2006:9(1).

Echols MS: The Avian Video Series- Volumes I-III (Blood collection, Necropsy and cytology and Basic non-surgical procedures). Teton NewMedia, Jackson, WY, 2006.

Echols MS. Captive Foraging. DVD. Zoological Education Network, Lake Worth, Fl, 2006.

Echols MS. Collecting diagnostic samples in avian patients. *West Indian Veterinary Journal*. 2006;6(2):20-29.

Chavez W, Echols MS. Bandaging, endoscopy, and surgery in the emergency avian patient. Veterinary Clinics of North America Exotic Animal Practice Emergency and Critical Care. Elsevier Saunders, Philadelphia, PA, 2007:419-436.

Echols MS, Speer BL. Expert Companion Bird Care Series: Volume I. DVD. Avian Studios, Austin, Texas, 2010.

Echols MS, Speer BL. Expert Companion Bird Care Series: Volume II. DVD. Avian Studios, Austin, Texas, 2011.

Echols MS, Orosz S, et al. Lafeber’s Nutritional Care Systems Video Series. Avian Studios, Austin, Texas 2011.

Echols MS, Speer BL. Expert Companion Bird Care Series: Volume III. DVD. Avian Studios, Austin, Texas, 2011.

Echols MS, Orosz SE, Antinoff A, et al. Lafeber’s Nutritional Care Systems educational digital video series. Avian Studios, Salt Lake City, Utah, 2011-present.

Echols MS, Pollock C, Rivera S, et al. Lafeber in the Field promotional videos for Lafeber Company. Avian Studios, Salt Lake City, Utah, 2012-present.

Echols MS. Soft tissue surgery. In: Greenacre C, Morishita T (eds). Backyard Poultry Medicine and Surgery: A Guide for Veterinary Practitioners. Wiley. In writing. Expected release date late 2013-early 2014.

Echols MS. Anseriforme husbandry and management. In: Greenacre C, Morishita T (eds). Backyard Poultry Medicine and Surgery: A Guide for Veterinary Practitioners. Wiley. In writing. Expected release date late 2013-early 2014.

Orosz SE, Redig P, Echols MS. Avian Orthopedics: Anatomical Principles and Surgical Applications. Teton New Media. In writing. Expected release date 2014.

Samples OM, Echols MS. Laboratory Manual for Clinical Veterinary Technology. Teton New Media. In writing. Expected release date 2014.

**RESEARCH** Echols MS, Hsu E, Farmer C, et al. Anatomy of the grey parrot (*Psittacus erithacus erithacus*). Departments of Bioengineering, Anatomy, Biology and Scientific Computing and Imaging Institute, University of Utah, Salt Lake City, Utah. 2012 to present.

 Echols MS, Hsu E. Radiograph density detection device. Department of Bioengineering, University of Utah, Salt Lake City, Utah. 2012 to present.

 Echols MS, Heatley J, Tizzard I. Effects of different sources of light on variable health parameters in young quaker parrots (*Myiopsitta monachus*). Department of Pathobiology, College of Veterinary Medicine,Texas A&M University, College Station, Texas. Study to begin summer, 2013.

 Echols MS, Hoppes S, Tizzard I. Effects of different sources of light on interaction with cage enrichment devices in macaws (*Ara genus*). Department of Pathobiology, College of Veterinary Medicine,Texas A&M University, College Station, Texas. Study in design.

OTHER Echols MS: Two Collared Aracaris. Cover Art, *Journal of Avian*

PUBLICATIONS *Medicine and Surgery*. 2001;15(3):Cover.

Echols MS: Archaeopteryx. Cover Art, *Journal of Avian Medicine* *and Surgery*. 2007; 21(2):Cover.

PROFESSIONAL American Veterinary Medical Association

ORGANIZATIONS

 Association of Avian Veterinarians

 American Association of Zoo Veterinarians

 American Board of Veterinary Practitioners

 Association of Exotic Mammal Veterinarians

PROFESSIONAL Association of Avian Veterinarians Proceedings

ACTIVITIES Editorial Board 1998- present

Association of Avian Veterinarians Director on the Board of Directors 2003 to 2009

President of the Association of Avian Veterinarians 2007-2008

Editorial reviewer for the *Journal of Avian Medicine and Surgery* 2000 to present

Reviewer for American Board of Veterinary Practitioners Diplomate applications 2002 to present

American Board of Veterinary Practitioners Exam Committee 2003 to present

International lecturer on numerous topics in avian medicine and surgery

Avian Session Chair for the North American Veterinary Conference 2008-2015

Adjunct Professor Texas A&M College of Veterinary Medicine 2002 to present

Various radio and TV appearances covering avian topics

Visiting professor at multiple veterinary universities in the US and abroad 2002 to present

AWARDS Recipient of the TJ Lafeber Avian Practitioner of the Year Award, 2005

 Recipient of the Texas Veterinary Medical Association 2007 Non-Traditional Species Practitioner of the Year Award

INTERESTS Playing guitar, painting and just about any outdoor activity.