

ACVS FOUNDERS' AWARD FOR CAREER ACHIEVEMENT

Presented at the Mark W. Allam Lecture & Awards Ceremony
8:00–9:30am, Thursday
Ballroom 6AB, Upper Level

In selecting **Susan Marie Stover, DVM, PhD, Diplomate ACVS**, for the 2014 ACVS *Founders' Award for Career Achievement*, the ACVS membership recognizes an outstanding career in orthopedic research spanning equine and small animal surgical research, basic bone biology, musculoskeletal diseases, and human orthopedics. Dr. Stover is an international authority on the epidemiology, pathogenesis, and biomechanics of equine musculoskeletal injuries and prevention of catastrophic injuries in racehorses.

Dr. Stover has been recognized with the *Bayer Excellence in Equine Research Award*, *Outstanding Women in Racing Award*, *Pfizer Excellence in Veterinary Research Award*, *Norden Distinguished Teaching Award*, *Louisiana State University (LSU) Chancellor's Distinguished Lectureship*, and *Distinguished Alumni Awards* from Washington State University (WSU) and the University of California, Davis (UC Davis).

Director of the JD Wheat Veterinary Orthopedic Research Laboratory at UC Davis, Dr. Stover is a graduate of WSU and completed an equine surgery residency and a PhD in comparative pathology at UC Davis.

She has provided clinical training to 26 ACVS residents and has been a research advisor for 37 ACVS residents and an orthopedic research supervisor of 79 graduate academic and 36 DVM students. Of her trainees, 29 hold faculty positions: 3 in small animal orthopedic surgery, 18 in equine surgery, 4 in orthopedic research, 2 in diagnostic pathology, and 2 in diagnostic imaging.

Author of more than 193 scientific reports in internationally recognized veterinary and high-impact human orthopedic journals, Dr. Stover has given more than 202 scientific presentations. Translation of her work to the end user has been her trademark with delivery of many tutorials to horse owners and trainers.

Colleagues noted: "I believe Dr. Sue Stover's contributions to the advancement of equine musculoskeletal health and injury prevention can only be described as monumental" and "I would consider this level of advanced training to veterinarians and ACVS residents as unparalleled."

The ACVS Founders' Award for Career Achievement was established to recognize the service of ACVS Diplomates who have distinguished themselves in the pursuit of surgery by making significant contributions to the development of surgical techniques and methodology, and disseminating knowledge to colleagues, residents, and students.



Susan M. Stover
DVM, PhD, DACVS

**Past recipients of the ACVS
Founders' Award
for Career Achievement:**

- 2005: Wade O. Brinker, DVM, MS
- 2006: C. Wayne McIlwraith, BVSc, PhD
- 2007: Fred P. Sattler, DVM
- 2008: William Lumb, DVM, PhD, DSc
- 2009: Donald L. Piermattei, DVM, PhD
- 2011: Steven P. Arnoczky, DVM
- 2012: Stephen J. Withrow, DVM
- 2013: A. Simon Turner, BVSc, MS