# CURRICULUM VITAE FOR HAIGH, Jeremy (Jerry) C.

Professor Emeritus

University of Saskatchewan, Saskatoon, Sask. S7N 5B4, Canada

**PERSONAL:** Born June 7, 1941. Nairobi, Kenya. Married to Dr. Joanne Haigh 1969. 2 children, Karen & Charles.

# **ACADEMIC CREDENTIALS:**

- BVMS, University of Glasgow, Veterinary School, Veterinary Medicine. 1965,
- M.Sc., University of Saskatchewan, 1982.
- Diplomate, American College of Zoological Medicine, November, 1984.
- Elected fellow, Royal College of Veterinary Surgeons (UK). 1992

# **EMPLOYMENT HISTORY:**

- Intern, University of Nairobi, 1965-1966
- District Veterinary Officer, Government of Kenya, 1967-1971
- Private Practitioner, Self-employed, 1971-1975 (Nanyuki, Kenya)
- University of Saskatchewan faculty, Western College of Veterinary Medicine 1975. Appointed professor, 1984. Retired 2009 as Professor Emeritus

# HONOURS (MEDALS, FELLOWHIPS, PRIZES etc.):

- JW George Ivany Internationalization Award. University of Saskatchewan. Fall Convocation 2005
- U. of Sydney, NSW Australia. Evelyn Williams Visiting Prof. March & April.1992
- President, American Assn of Zoo Veterinarians, 1988-1989
- President, American College of Zoological Medicine. 1989-1991
- President, Saskatchewan Writers Guild. 2008-2010
- President. The Word On The Street Saskatoon, <a href="http://www.thewordonthestreet.ca/wots/saskatoon">http://www.thewordonthestreet.ca/wots/saskatoon</a> 2013

# **PUBLICATIONS**

#### Books

- Haigh, J.C. 2012. Of Moose and Men: A Wildlife Vet's pursuit of the World's Largest Deer. ECW Press. 258 pp.
- Haigh, J.C. 2008. *The Trouble With Lions: A Glasgow Vet in Africa*. U. of Alberta Press. 462 pp.
- Haigh, J.C., 2002. Wrestling with Rhinos: The Adventures of a Glasgow Vet in Kenya. ECW Press. 390 pp.
- Haigh, J.C. and Hudson, R.J., 1993. *Farming wapiti and red deer*. Mosby Year Book Inc.: St. Louis. 369 pp.

# Book chapters

Numerous book chapters and section editorships in scientific texts related to wildlife and deer medicine.

Refereed Journal articles from 2003

- Haigh J.C. Fieldwork in a cold climate. *Journal of Exotic Pet Medicine*. 22 (2013), pp 51-57.
- Haigh JC, Gerwing V, Erdenebaatar J, Hill JE. A Novel Clinical Syndrome and Detection of Anaplasma ovis in Mongolian Reindeer (Rangifer tarandus). Journal of Wildlife Diseases, 44(3), 2008, pp. 569–577.
- Woodbury, M.R., John Berezowski, J. Haigh, J.C A retrospective study of the causes of morbidity and mortality in farmed elk (Cervus elaphus) *Can Vet J* 2005;46:1108–1121.
- Woodbury, M.R., John Berezowski, J. Haigh, J.C.. An estimation of reproductive performance of farmed elk (Cervus elaphus) in North America. *Can Vet J* 2006;47:60–64
- Haigh, J.C., Berezowski, J. and Woodbury, M.R., 2005. A Cross-sectional Study of Causes of Morbidity and Mortality in Farmed White-tailed Deer. Can Vet J, 46, 507-512.
- Haigh, J.C., Berezowski, J. and Woodbury, M.R., 2005. A Cross-sectional Study of Reproductive Indices and Fawn Mortality in Farmed White-tailed Deer. *Can Vet J*, 46, 413-416.
- Berezowski, J.A., Appleyard, G.D., Crawford, T.B., Haigh, J.C., Li, H., Middleton, D.M., O'Connor, B.P., West, K. and Woodbury, M.R., 2005. An Outbreak of Sheep Associated Malignant Catarrhal Fever in Bison Following Exposure to Sheep at a Public Auction Sale. *J Vet Diagn Invest*. 17(1), 55-8.
- Mikler, J.R., Theoret, C.L. and Haigh, J.C., 2004. Effects of Topical Elk Velvet Antler on Cutaneous Wound Healing in Stretozotocin-Induced Diabetic Rats. *J. Alternative and Complementary Medicine*, 10(5), 835-840.

# Magazine articles

- Haigh, J.C Historical Deer Farming. *Deer Farming* 2003. 73 (20 23)
- Haigh, J.C.. 2001. Canada's First Velvet Export Would You Believe It? *Deer Tracking*. Dec 2001 / Jan 2002. P 20.
- Haigh, J.C., 2001 From the World of Science: 18<sup>th</sup> Meeting of the Deer Branch of the New Zealand Veterinary Association. *The Canadian Elk & Deer Farmer*. 8 (6): 38-40
- Haigh, J.C., 2001. Muntjac Deer with Differences. *The Canadian Elk and Deer Farmer*, 8, (2), 48-49, 53.
- Haigh, J.C., 2000. Tidbits from Deer History: A Window Through Time. *The Canadian Elk & Deer Farmer*, 7, (4), 72-73.
- Haigh, J.C., 2000. The Pudu of South America. *The Canadian Elk and Deer Farmer*, 7, (6), 44-45.
- Haigh, J.C., 2000. A History of Cervid Farming. North American Elk, 11, (6), 24-31.
- Haigh, J.C., 2000. Deer on the Island of Rota. *The Canadian Elk & Deer Farmer*, 7, 1, 78-81.
- Haigh, J.C., 1999. Moose Exports to New Zealand. *The Canadian Elk & Deer Farmer*, <u>6</u>, 6, 96-97.
- Haigh, J.C., 1999. There's no accounting for taste. *The North American Deer Farmer*, <u>6</u>, 5, 22-23.
- Haigh, J.C., 1999. Deer of the World. Père David's Deer. *The Canadian Elk & Deer Farmer*, 6, 4, 54-55.
- Haigh, J.C., 1999. Weaning a Welfare-Friendly Approach. *The Canadian Elk & Deer Farmer*, 6, 4, 59-62.
- Haigh, J.C., 1999. Artificial Antlers. The Canadian Elk & Deer Farmer, 5, 4, 56-57.

- Haigh, J.C., 1999. Deer of the World: The Chital. *The Canadian Elk & Deer Farmer*, <u>6</u>, 3, pgs. 38-39.
- Haigh, J.C., 1999. Deer of the World: Irish Elk. *The Canadian Elk & Deer Farmer*, <u>6</u>, 3, pgs. 57-58.
- Haigh, J.C., 1998. Game Ranching in Southern Africa. *The Canadian Elk & Deer Farmer*, 5, 3, pgs. 85-86.
- Haigh, J.C., 1998. Placentophagia. *The Canadian Elk & Deer Farmer*. Vol 5 (2) spring 1998: 68-69.
- Haigh, J.C., 1997. The Sambar. Classic Critters 5(2): 54.
- Haigh, J.C., 1996. A hidden threat. The Canadian Elk & Deer Farmer. 3(2): 25-26.
- Haigh, J.C., 1996. Extinct Deer. Classic Critters 4(4): 28-29.
- Haigh, J.C., 1996. A Herd Health Approach. *Deer Farming*. No. 52. Winter 3-6.
- Haigh, J.C., 1996. Exploitation and domestication of deer. *Deer* (Journal of the British Deer Society) 10(3) 144-150. Reprinted, at publisher's request, from *Anrthrozoos*, 1995 VIII (4) 206-216.
- Haigh, J.C., 1996. Domesticated moose a special case. *Classic Critters Magazine*, 4(1): 40-41.
- Haigh, J.C., 1996. Chital the most striking ruminant. *Classic Critters Magazine*, 4 (2): 38-39.
- Haigh, J.C., 1995. Do deer qualify as domestic animals? *Classic Critters Magazine*, 3(4): 34.
- Haigh, J.C., 1995. Use and domestication of deer through the ages. *Classic Critters Magazine*, 3(5): 26-27.
- Haigh, J.C., 1995. Obituary Dr. Tony Bubenik. Canadian Elk & Deer Farmer, 1(4): 8.
- Haigh, J.C., 1995. Horns are horns, spades are spades, antlers are antlers. *Canadian Elk & Deer Farmer*, 1(4): 9.
- J.C. Haigh. A Right Royal Feast. The North American Deer Farmer, Summer 1995: 18-19.
- Haigh, J.C., 1987. Choosing Your Bison. World Beef, 3-6, May.
- Haigh, J.C., 1984. Artificial Breeding of Deer. *The Deer Farmer*. (Autumn)

I have over 300 publications in books, scientific journals, meeting proceedings, magazines and extension pamphlets.

# **PROFESSIONAL PRACTICE:**

A major interest and area of professional practice is in the field of free ranging wildlife. I have an abiding interest in the interface between humans and wildlife, and how we use the many species with which we share the globe.

I have worked with free-ranging wildlife in several areas of Africa, and taken part in the capture and translocation of over 100 rhinoceros and a similar number of elephant. Between 1968 and 1975 I also looked after the group of white rhinoceros that were held in Meru National Park, Kenya, attending to their medical problems. I was involved in the capture of several other wild species.

I have also assisted a team of researchers from the New York Zoological Society with the capture & radio-collaring of forest elephants in the Korup forest area of Cameroon. While on sabbatical leave in Africa in 1997/98 I worked on rhino, wild dog, lions, hyaenas and elephants.

In 1975 I spent 6 weeks in Rwanda as the attending veterinarian dealing with the culling and translocation of the last of the savanna elephant in that country. A thorough account of this exercise is given in "Wrestling With Rhinos" as well as in the scientific literature

I took Canadian veterinary students to Uganda for seven years (until retirement) and linked with faculty in the Department of Wildlife and Animal Resource Management at the Veterinary Faculty in Kampala. The collaborative work involved teaching of Canadian students, as well as Uganda graduate veterinarians in several different wildlife disciplines. We visited several national parks and carried out work on species ranging from lions to chimpanzees, rodents and a variety of forest birds.

I have worked in many areas of Canada and been involved with projects that included species as diverse as polar bears, black bears, grizzly bears, grey seals, hooded seals, moose, caribou, wood & plains bison, North American elk, white-tailed deer and wolves.

I have also carried out consulting work with cervid (deer) species in the UK, New Zealand, Australia, Argentina, and the remote island of Rota in the Commonwealth of the Northern Mariana Islands. I spent three field seasons working with the world's southern-most herd of domesticated reindeer the aimag of Hovsgol in Mongolia.

#### Zoo animal medicine

I served for 16 years as a zoo veterinarian at the local city zoo in Saskatoon. During this time I developed a blow-gun system for remote delivery of injections to captive animals and was the first person to successfully carry out artificial insemination in white-tailed deer.

# **Game Farming**

I have been involved with wildlife utilization for over 35 years. First In Kenya, where I acted as veterinarian for two private game ranches, as well as work with Kenya National Parks. Other countries included several in Europe, South Africa, Zimbabwe, New Zealand and Australia.

# Reproductive research

Since obtaining a Master's degree in 1982, when my thesis work on Reproductive Seasonality of Male Wapiti was published I have continued to study reproduction in a variety of species, with particular reference to semen cryopreservation. The species have included bison, wapiti, bighorn sheep and white-tailed deer in Saskatchewan, and Axis deer in Australia.

# **Storytelling**

I am a member of the Storytellers of Canada / Conteurs du Canada and have told stories professionally across Canada from Newfoundland to Vancouver Island as well as in Australia, New Zealand, Kenya, Uganda and England. I use my own wildlife experiences in my storytelling, weaving folk tales into the accounts where they fit best.

# **HOBBIES & INTERESTS**

Fishing, Hunting, Canoeing, Reading, Theatre, Fly-tying, Woodworking Photography.

LANGUAGES

Primary - English Swahili: - Spoken fairly well. French: - Some spoken