

**RESUME  
LINDA P. CASE**

**AutumnGold Consulting**

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Web Sites: [www.autumngoldconsulting.com](http://www.autumngoldconsulting.com)  
[www.dogtalkproject.com](http://www.dogtalkproject.com)

**EDUCATION**

**M.S.** Canine/Feline Nutrition, University of Illinois, Urbana, IL, 1986  
GPA 5.0/5.0 Wright Fellowship, 1985-1986; University Fellowship, 1984-1985

**B.S.** Animal Science, Cornell University, Ithaca, NY, 1980. GPA 3.6/4.0

**RECENTLY COMPLETED PROJECTS**

ON-LINE COMPANION ANIMAL NUTRITION COURSES: “Building Blocks of Companion Animal Nutrition”, “Nutritional Needs throughout Growth”, “Feeding Adult Dogs and Cats”, “Nutritional Care for Senior Pets”; Developed for Watt Publishing; Available Spring 2012, (<http://www.wattelearning.com/mod/page/view.php?id=144>)

JOURNAL PAPERS:

Science writer: Kelley, R, Hayek MG, Levy K, Effects of Varying Doses of a Probiotic Supplement Fed to Healthy Dogs Undergoing Kenneling Stress, *Internat J Applied Res Vet Med* (submitted); February 2012

Science writer: Davenport GM, Hayek MG, Massimino SP, et al. Tolerance and safety of dietary supplementation with avocado extract when fed to adult dogs, *Amer J Vet Res* (submitted); December 2011

PROFESSIONAL TRAINING SEMINARS: Developed series of presentations entitled “Nutritional Management of Disease in Dogs and Cats” for practicing veterinarians; Completed Summer, 2011.

BOOK: *Canine and Feline Nutrition: A Resource for Companion Animal Professionals*, L.P. Case, L. Daristotle, M. Hayek, M. Raasch. Elsevier Pub., St. Louis, MO. Third Edition; June, 2010.

## PROFESSIONAL AND TEACHING EXPERIENCE

- 1986 - present**     **Owner: AutumnGold Consulting: Specializing in Companion Animal Nutrition, Behavior and Health**  
AutumnGold Provides scientific writing, educational materials, web content, and survey research support to pet care companies and organizations. Services include science writing, literature research and reviews, seminar and short course presentations, and statistical analyses.
- 2009 – present**     **Owner: The Dog Talk Project ([www.dogtalkproject.com](http://www.dogtalkproject.com))** A web-based survey and data collection program that studies the relationships between people and their dogs. Data are used for academic studies, writing projects, and market research studies.
- 1989 - Present**     **Owner: AutumnGold Dog Training Center, Mahomet Illinois**  
AutumnGold Training Center provides classes in companion animal behavior, training, tricks, agility and flyball (advanced clicker classes).
- 2004-2010**     **Adjunct Assistant Professor, Univ. of IL, College of Veterinary Medicine**  
Taught elective course in applied companion animal behavior and training to veterinary medicine students; taught case study discussion section; advised student behavior club.
- 1989 – 2004**     **Coordinator & Lecturer, Companion Animal Science Program, Dept. of Animal Sciences, University of Illinois**

### Courses Developed and Taught:

*Companion Animal Management*; Required, 3 credit hour course for students enrolled in the companion animal science program. Lectures covered the human/companion animals bond, domestication, anatomy, reproduction, health and disease, behavior and nutrition.

*Human-Companion Animal Interactions*: 3 credit hour course that examined the history and current day significance of human relationships with domesticated companion animals.

*Additional Courses*: Animal Science 293 (Companion Animal Internship Program, Animal Science 299 (Spring Break Field Trip), Animal Science 199HH (Companion Animals as Helpers and Healers), Animal Sciences 100 (Introductory Animal Sciences course), Advising Duties (18 - 25 students/semester).

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## PUBLICATIONS

### **Books**

**Canine and Feline Nutrition: A Resource for Companion Animal Professionals**, L.P. Case, L. Daristotle, M. Hayek, M. Raasch. Elsevier Pub., St. Louis, MO. Third Edition; June, 2010.

**Canine and Feline Behavior and Training: A Complete Guide to Understanding Our Two Best Friends**, Linda P. Case, Cengage-Delmar Publishing, Clifton Park, NY. (2009)

**The Dog: Its Behavior, Nutrition and Health**, Linda P. Case, Blackwell Publishing, Ames, Iowa, 383 pp., First Edition 1999, Second edition, 2005.

**The Cat: Its Behavior, Nutrition and Health**, Linda P. Case, Iowa State Press, Ames, Iowa, 392 pp., January 2003.

### **Chapters:**

Shelter Medicine for Veterinarians and Staff, Chapter 23: *Nutritional Challenges for Shelter Animals*, Linda P. Case and Dr. George Fahey, Blackwell Publishing, (2004)

Current Concepts in Clinical Nutrition for Dogs and Cats, Chapters 1-4, Harcourt Health Communications, Philadelphia, PA, 264 pp., (2002)

Current Concepts in Clinical Nutrition for Dogs and Cats, Science Writer for Chapters 3 and 4 in Section IV; Chapters 27-29, Harcourt Health Communications, Philadelphia, PA, 264 pp., (2002)

Church's Livestock Feeds and Feeding, Science Writer for Chapter 22, Prentice Hall, New Jersey, 1998; 2001

### **Published Articles:**

Science writer: Kelley, R, Hayek MG, Levy K, Effects of Varying Doses of a Probiotic Supplement Fed to Healthy Dogs Undergoing Kenneling Stress, *Internat J Applied Res Vet Med (submitted)*; February 2012

Science Writer: "Developing a Practical Definition of the Healthy Aging Dog", Review paper for presentation at Western Veterinary Conference Roundtable Discussion, The Iams Company, December 2011

**Published Articles (continued):**

Science writer: Davenport GM, Hayek MG, Massimino SP, et al. Tolerance and safety of dietary supplementation with avocado extract when fed to adult dogs, *Amer J Vet Res (submitted); December 2011*

Science Writer: "Ensuring Optimal Nutrition for Senior Pets – The Veterinarian's Role", Review Article, The Iams Company, September 2011

Case, LP: "ASAS Centennial Paper: Perspectives on Domestication – The history of our relationship with man's best friend", *Journal of Animal Sciences*, 86:3245-3251, 2008.

Science Writer: "Docosahexaenoic Acid: A Review" White paper prepared for the Iams Company, January, 2005

Science Writer: "Chromium as a Dietary Supplement: Efficacy and Safety", White paper prepared for the Iams Company, September, 2004

Sunvold, G.D. Norton, S.A., Carey, D.P., Hirakawa, D.A.S. and Case, L.P. "Feeding practices of pet dogs and determination of an allometric feeding equation", *Veterinary Therapeutics*, 5(1):82-99. (2004)

Science Writer/Statistical Analyses: Hoffman, L. and Tetrick, M. "Added Dietary Fiber reduces feline hairball frequency", Abstract and Poster, presented at ACVIM, August, 2003.

Science Writer: Sunvold, G.D. and Murray, S.M. "Nutritional Management of Glycemia and Diabetes", paper presented at a Pre-Congress Symposium at the 28<sup>th</sup> World Congress of the World Small Animal Veterinary Association, October 24, 2003, pp. 43-49.

Science Writer: Sunvold, G.D. and Murray, S.M. "Nutritional Management of Weight Loss in Dogs and Cats", paper presented at a Pre-Congress Symposium at the 28<sup>th</sup> World Congress of the World Small Animal Veterinary Association, October 24, 2003, pp. 50-55.

Science Writer: Davenport, G.M., Kelley, R.L., Altom, E. and Lepine, A.L. "Effect of diet on hunting performance of English Pointers", *Veterinary Therapeutics*, 2:1 (2001)

Science Writer: Kearns, R.J. et al. "The effects of age, breed and dietary b-carotene on immunological parameters in the dog". (2001)

**Articles (continued):**

Science Writer: Sunvold, G. "The Role of Fiber in Disease" (2001)

Science Writer: Sunvold, G. "Role of Fiber in Gastrointestinal Health" (2001)

Science Writer: Massimino, S.P, Burr, J.R. and Hayek, G. "Dietary Vitamin E Improves Immune Function in Cats" (2001)

Science Writer: Scarpace, P.J., Bouchard, G.F and Sunvold, G.D. "Vitamin A Supplementation in the Cat and Dog: Role in Weight Gain and Leptin Regulation" (2001)

Science Writer: Davenport, G: "Overview: The Impact of Nutrition on Skin and Hair Coat". In: Reinhart GA, Carey DP, editors: Recent Advances in Canine and Feline Nutrition, Volume III: 2000 Iams Nutrition Symposium Proceedings, Wilmington, Orange Frazer Press, pages 3-22, 2000.

Science Writer: Reinhart, GA, Vaughn, DM, Longardner, C. and Greene, R. "Changes in plasma and skin fatty acid profiles in dogs fed diets containing different n-6 to n-3 fatty acid ratios" 2000.

Science Writer: Reinhart, GA, Sunvold, GD, Daristotle L, Case, LP: "Importance of Dietary Fiber to Gastrointestinal Health in Dogs and Cats" 2000.

Science Writer: Reinhart GA, Daristotle L, Case, LP: "Nutritional Influences on Inflammatory Skin Disease in Dogs". 2000.

Science Writer: "Effects of Dietary Omega-3 Fatty Acids on Iron Absorption in Growing Puppies", Lepine A, Kelley, R, 2000.

Science Writer: "Summary and Application of Present Knowledge in Gastrointestinal Health", G. Sunvold In: Reinhart GA, Carey DP, editors: Recent Advances in Canine and Feline Nutrition, Volume II: 1998 Iams Nutrition Symposium Proceedings, Wilmington, Orange Frazer Press, 1998.

Science Writer: "Serum biochemical values in dogs before and after competing in long-distance races", Burr JR, Bradley DM, Vaughn DM, and others: *J Am Vet Med Assoc* 211:175-179, 1997.

Science Writer: "Effects of measured doses of vitamin A fed to healthy beagle dogs for 26 weeks", Goldy GG, Burr JR, Longardner CN and others: *Vet Clin Nutr* 3:42-49, 1996.

**Articles (continued):**

Science Writer: "A Controlled Dietary Omega-6:Omega-3 Ratio Reduces Pruritus in Non-Food Allergic Atopic Dogs", Greg Reinhart, Ph.D. In Carey DP, Norton SA, Bolser SM (eds): Recent Advances in Canine and Feline Nutritional Research: Proceedings of the Iams International Nutrition Symposium. Wilmington, Ohio: Orange Frazer Press. 1996.

Science Writer: "Review of Omega-3 Fatty Acids and Dietary Influences on Tissue Concentrations", Greg A. Reinhart, In: Carey DP, Norton SA, Bolser SM (eds): Recent Advances in Canine and Feline Nutritional Research: Proceedings of the Iams International Nutrition Symposium. Wilmington, Ohio: Orange Frazer Press. 1996

Science Writer: "In vitro Fermentation as a Predictor of Fiber Utilization", Greg A. Reinhart, PhD, Greg D. Sunvold, In: Carey DP, Norton SA, Bolser SM (eds): Recent Advances in Canine and Feline Nutritional Research: Proceedings of the Iams International Nutrition Symposium. Wilmington, Ohio: Orange Frazer Press. 1996

Case, L.P. and Czarnecki-Maulden, G.L. "Protein requirements of growing puppies fed practical dry-type diets containing mixed-protein sources." American Journal of Veterinary Research, 51:808-812. (1990).

**Educational Materials**

**Technical Bulletins Summarizing Research**

Basic Nutrients for Companion Animals Series (2010 – 2011)

"Human-Animal Bond and Quality of Life: Summary of Five Clinical Trials" (2008)

"Skin and Coat Response in Dogs and Cats Fed Adjusted Omega-6:Omega-3 Fatty Acid Ratios" (2008)

"Diet and Hunting Performance" (2008)

"Dietary Antioxidants and Immune Function in Puppies" (2008)

"Feeding Homemade Pet Foods" (2007)

"Fermentable Fiber Affects Immune Function" (2007)

"Management of SIBO with FOS" (2007)

**Veterinary Level Articles and Technical Reports**

Training Series in Veterinary Nutrition – 11 Power Point Presentations (2010 - 2011)  
Technical Bulletin Series in Canine/Feline Nutrition (Fall, 2010)  
“Nutritional Influences on Skin and Hair Coat”: Position Paper (2009- 2010)  
“Renal Health in Companion Animals”: Position Paper (2009)  
“Nutrition of the Physically Stressed Dog”: Position Paper (2008)  
"Potential problems with the supplementation of eggs to dog's diets - inhibitory substances in raw egg white." (2006)  
"Theobromine toxicity in the dog: The potential danger of chocolate ingestion."  
"Onion toxicity in the dog: A causative agent in hemolytic anemia."  
"Calcium supplementation in the dog: Is it safe?"  
"Ascorbic acid supplementation and developmental skeletal diseases in the dog."  
"Vitamin A toxicosis in the cat."  
"Nutritional problems associated with feeding fish to cats."  
"Dietary Aspects of Feline Urologic Syndrome."  
"Fiber in the Diets of Companion Animals."  
"Variability in Poultry By-Product Meal Quality: An Explanation of the Data Reported in the Recent Article - Protein Requirements of Growing Pups Fed Practical Dry-Type Diets Containing Mixed-Protein Sources by L.P. Case and G.L. Czarnecki-Maulden, American Journal of Veterinary Research, 51:808-812. (1990)  
"The Delta Society: An Organization Devoted to the Promotion of Interactions Between People and Animals"  
"Iams Abstracts": Reviews of recently published research in canine and feline nutrition.

**Consumer Level Articles:**

"New Puppy Guide: Helpful Tips Concerning Your Kitten's Health, Behavior and Nutrition" (48 pages, December, 2008)  
"Canine Nutrition and Health Bulletins" (30 pieces; October 2006 to October 2007)  
"Feline Nutrition and Health Bulletins" (28 pieces; October 2006 to October 2007)  
"New Kitten Guide: Helpful Tips Concerning Your Kitten's Health, Behavior and Nutrition" (40 pages, September, 2006)  
"Toys for Dogs and Cats", Pets International, October 2005  
"Feeding Care for Orphaned Kittens" (2005)  
"Feeding Care for Orphaned Puppies" (2005)  
"Should you supplement your dog's diet with eggs?" (2004)  
"Should you feed 'people food' to your dog?" (2004)  
"Animals aiding people - The many benefits that our pets provide."  
"Vitamin and mineral supplementation; Does your dog need it?"  
"Should you feed 'people food' to your cat?"

## **SEMINARS AND SHORT COURSES**

Understanding Canine Body Language and Communication (photographic guide)  
Understanding Feline Body Language and Communication (photographic guide)  
Operant Conditioning Techniques for Dog Training  
Introduction to Clicker Training for Manners, Tricks and Fun!  
Common Behavior Problems in Dogs: Causes and Solutions  
Home Alone: Teaching your Dog to be Comfortable While You are Away  
Separation Anxiety in Dogs: Common Problem or Frequent Misdiagnosis?  
Common Behavior Problems Associated with Shelter Environments  
Pet Owners in the Community: Promoting Responsible Pet Stewardship  
The Trainer's Role: What Group Classes Can (And Cannot) Provide  
Teaching about Pet Selection & Care: A Seminar for Humane Educators and Companion  
Introduction to Canine Nutrition and Feeding Management  
Why Cats are Not Dogs: Understanding your Cat's Unique Nutritional Needs  
What's for Dinner? Healthy Feeding Tips for Dogs and Cats  
Companion Animals as Helpers and Healers

## **PERSONAL INFORMATION**

Date of Birth - 9/21/58  
Marital Status - Married, no children (4 dogs, 2 cats); Excellent health  
Hobbies – Dog training, distance running, swimming, cycling, hiking, bird watching

## **ACTIVITIES AND AFFILIATIONS**

National Association of Science Writers  
Certified Instructor; NADOI (National Association of Dog Obedience Instructors)  
Certified Member: International Association of Animal Behavior Consultants (IAABC)  
Delta Society: International organization devoted to promotion of the human/animal bond.  
Founder and Volunteer; Paw-To-Paw Visitation Program, Heritage Manor Nursing Home, Bloomington, IL

**REFERENCES**

Dan Carey, DVM  
Senior Technical Services Veterinarian  
Bayer Veterinary Health Care  
652 White Oak Way  
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