

CAMILLE WARD

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INTERESTS

Dr. Ward maintains a full-time behavioral consulting practice where she works with dogs and their guardians to address behavioral concerns such as aggression, fears, phobias, and anxieties, including separation anxiety, compulsive behaviors, inappropriate elimination and excessive vocalization. Dr. Ward specializes in the design of behavioral modification and management plans to address unwanted behaviors while also emphasizing client education and canine welfare. Dr. Ward is also interested and active in canine research and is currently studying dog-to-dog greeting behaviors.

EDUCATION

UNIVERSITY OF MICHIGAN, DEPARTMENT OF PSYCHOLOGY, ANN ARBOR, MI

Ph.D. in Biopsychology, 2007

Dissertation: Cognition and Social Cognition in the Domestic Dog (*Canis familiaris*)

M.S. in Biopsychology, 2005

Areas of specialization: Animal behavior, canine behavior and cognition

UNIVERSITY OF MICHIGAN, DEPARTMENT OF NATURAL RESOURCES & ENVIRONMENT, ANN ARBOR, MI

M.S. in Natural Resources and Environment, 1995

Thesis: Predictors of Vigilance in the American Crow (*Corvus brachyrhynchos*)

Areas of specialization: Animal behavior, wildlife behavior and ecology

UNIVERSITY OF MICHIGAN, DEARBORN, MI

A.B. Environmental Studies, 1990

Areas of concentration: animal behavior, biology, environmental science

Minor: Biology

Honor's Thesis: Animal Behavior and Conservation in Urban Environments

PROFESSIONAL CERTIFICATION

Board-Certified Applied Animal Behaviorist (CAAB), 2010 – Present

Animal Behavior Society

ANIMAL BEHAVIOR CONSULTING

Certified Applied Animal Behaviorist/President, 2007 – Present

About Dogs LLC, Ann Arbor, MI

Canine Behavioral Counselor/President, 1999 – 2002

Teacher's Pet LLC, Ann Arbor, MI

PROFESSIONAL EXPERIENCE

Comparative Canine Behavior Symposium, Animal Behavior Society's 53rd Annual Conference 2016

Co-organized the first behavioral symposium of its kind in North America. Invited and organized a panel of top canine scientists from around the world to present their research on behavior.

Board of Professional Certification, 2013 – Present (5-year appointment)

Applied Animal Behaviorist Certification Program, Animal Behavior Society

Legal Consulting/Expert Witness Services

Temperament/behavioral assessments, research and analysis, document review, report writing, and review of all materials necessary to reach and render an opinion in litigation involving dog aggression and bite cases.

Program Chair, IFAAB (Interdisciplinary Forum on Applied Animal Behavior), 2012

IFAAB presents an opportunity for behaviorists actively involved in applied companion animal behavior to share information, advance their knowledge, develop productive professional relationships, and encourage future communication.

TEACHING EXPERIENCE

UNIVERSITY OF MICHIGAN, ANN ARBOR, MI

Lecturer

Dog Cognition, Behavior, & Welfare, (Psychology 400), 2008 – 2012

Introduction to Cognitive Psychology, (Psychology 240), 2008

Graduate Student Instructor

Introduction to Animal Behavior, (Psychology 335), 2004 –2006

Introduction to Psychology, (Psychology 111), 2003

Field Mammalogy, (Biology 453), 1994

Ecological Issues, (Natural Resources 301), 1994

Terrestrial Vertebrate Natural History, (Natural Resources 317), 1993

Supervisor, Undergraduate Student Research

Independent Study (Psychology 322), 2008

Student Mentorship

Supervised undergraduate student research and provided training in behavioral coding of animal behavior data (Psychology Department), 2004 – 2006, 2008

SCIENTIFIC PUBLICATIONS

Ward, C. 2016. Greeting behavior in dogs. In prep for submission to *Journal of Applied Animal Behaviour Science*

Smuts, B. B., E. B. Bauer, and C. Ward. 2015. Rollovers during play: Complementary perspectives. *Behavioural Processes* 116: 50-52

Ward, C. and B. B. Smuts. 2009. Interventions in dyadic play between littermates of domestic dogs (*Canis lupus familiaris*). *Animal Behaviour* 78:1153-1160

Ward, C. and B. B. Smuts. 2009. Social play in dogs: Individual variation and change over time. *Journal of Veterinary Behavior: Clinical Applications and Research* 4: 61-62

Bauer, E. B., C. Ward, and B. B. Smuts. 2009. Play like a puppy, play like a dog. *Journal of Veterinary Behavior: Clinical Applications and Research* 4: 68-69

Ward, C. and B. B. Smuts. 2008. Partner preferences and asymmetries in social play among domestic dog (*Canis lupus familiaris*) littermates. *Animal Behaviour* 76:1187–1199

Ward, C. and B. B. Smuts. 2007. Why does hyena play matter? *Journal of Developmental Processes* 2:31–38

Ward, C. and B. B. Smuts. 2007. Quantity-based judgments in the domestic dog (*Canis lupus familiaris*). *Journal of Animal Cognition* 10:71–80

Ward, C., R. L. Eshenroder, and J. R. Bence. 2000. Relative abundance of lake trout and burbot in the main basin of Lake Michigan in the early 1930s. *Transactions of the American Fisheries Society* 129:282–295

Dawson, K. A., R. L. Eshenroder, M. A. Holey, and C. Ward. 1997. Quantification of historic lake trout spawning runs in Lake Michigan. *Canadian Journal of Fisheries and Aquatic Sciences* 10:2290–2302

Ward, C. and B. S. Low. 1997. Predictors of vigilance for American crows (*Corvus brachyrhynchos*) foraging in an urban environment. *Wilson Bulletin* 3:481–489

PRESENTATIONS

Ward, C. 2016. Working with animal behavior in the veterinary environment. Ann Arbor Animal Hospital, Ann Arbor, Michigan

Ward, C. 2016. Dog-to-dog greetings, Animal Behaviour Society Annual Meeting, Columbia, Missouri. Invited speaker and co-organizer (with Dr. Robin Foster) of the Comparative Canine Behavior Symposium

Ward, C. 2016. What's up? Dog-to-dog greetings, Interdisciplinary Forum for Applied Animal Behavior, Tucson Arizona

Ward, C. 2016. Second chance dogs: Setting up for successful adoptions, Golden Retriever Rescue Club of Michigan, Farmington Hills, Michigan

Ward, C. 2015. Minimizing fear and anxiety in the veterinary setting. Compassionate Care Animal Hospital, Ann Arbor, Michigan

- Ward, C. 2015. Understanding, preventing and treating behavioral problems in dogs. Compassionate Care Animal Hospital, Ann Arbor, Michigan (public talk)
- Ward, C. 2015. Using animal behavior theory to understand and treat behavioral problems in dogs. Interdisciplinary Forum for Applied Animal Behavior, Dallas, Texas
- Ward, C. (co-presented with Karen London). 2014. Social roles and relationships in dogs. Webinar. Chat with CAAB's. Sponsored by Animal Behavior Associates/Behavioral Education Network
- Ward, C. 2014. The new science of dogs. Papillon National Club Specialty of America, Wilmington, Ohio
- Ward, C. 2013. Dog culture, dog minds. Michigan Theater, Ann Arbor, Michigan
- Ward, C., A. M. Thornburg. 2013. The performance of coyote pups on human-guided object-choice tasks. Animal Behaviour Society Conference, Boulder, Colorado
- Ward, C. 2013. Cognition and social behavior in two hand-reared coyotes with reference to domestic dogs. Interdisciplinary Forum for Applied Animal Behavior, San Diego, California
- Ward, C. 2012. Intervention behavior in domestic dogs. Wolf Park, Battle Ground, Indiana
- Ward, C., R. Trisko. 2012. Is three always a crowd? Patterns of intervention behavior among domestic dogs. Interdisciplinary Forum for Applied Animal Behavior, Scottsdale, Arizona
- Ward, C. 2011. Treating behavioral problems in dogs: The good, the bad, and the ugly. Presented to the Washtenaw Veterinary Academy in Ann Arbor, Michigan
- Ward, C., E. B. Bauer, and B. B. Smuts. 2010. Play: It's more than just fun and games. Interdisciplinary Forum for Applied Animal Behavior, Williamsburg, Virginia
- Ward, C. and B. B. Smuts. 2008. Play and the development of social relationships in litters of domestic dogs. Association of Pet Dog Trainers Conference, Louisville, Kentucky
- Smuts, B. B. and Ward, C. 2008. Dynamics of dog-dog friendships: case studies from videotaped interactions. Association of Pet Dog Trainers Conference, Louisville, Kentucky
- Ward, C. and B. B. Smuts. 2008. Social play in dogs: individual variation and change over time. Canine Science Forum, Budapest, Hungary
- Anno, B., C. Ward, and B. B. Smuts. 2008. Third-party interventions in dyadic play between adult domestic dogs. Canine Science Forum, Budapest, Hungary
- Bauer, E. B., C. Ward, and B. B. Smuts. 2008. Play like a puppy; play like a dog. Canine Science Forum, Budapest, Hungary

Ward, C. and B. B. Smuts. 2007. Social play in the domestic dog, *Canis lupus familiaris*. International Ecology Conference, Halifax, Nova Scotia, Canada

Ward, C. and B. B. Smuts. 2005. Quantity judgments in the domestic dog, *Canis lupus familiaris*. Animal Behaviour Society Conference, Snowbird, Utah

Ward, C. and R. L. Eshenroder. 1997. Bycatch of lake trout in the Lake Michigan chub fishery: implications for the population collapse of lake trout in the 1940s. Poster presented at the 127th Annual Meeting of the American Fisheries Society, Monterey, California

Ward, C. and R. L. Eshenroder. 1996. Burbot, king of fishes? Speaker 126th Annual Meeting of the American Fisheries Society, Dearborn, Michigan

BOOK

Ward, C. 2008. *Relationship Training for a Well-Behaved Dog*. Ann Arbor: About Dogs LLC

DOG RESEARCH FEATURED IN THE MEDIA

Dog-to Dog Greetings. The *Bark* online: <http://thebark.com/content/dog-dog-greetings-research>. March 2016

Ward, C. How to keep your pet quiet. Interviewed for *Woman's Day* magazine online: <http://www.womansday.com/life/pet-care/a8603/quiet-pet/>. January 2015

Ward, C. Keep it real: Managing expectations about your dog's behavior makes for a good relationship. *Bark*. September/October 2012: 41-44

Smuts, B. B. and C. Ward. The language of play: Some like it ruff. *Bark*. June-August 2011: 70-73

Ward, C. and B. B. Smuts. Fighting without biting. *Bark*. April-May 2011: 64-68

Smuts, B. B. and C. Ward. Pal dogs: does your dog need a BFF? *Bark*. June-August 2010: 68-71

Dogs and men play same game to woo their women, *The Economic Times*, 2010

Research on puppy play. *Cães & Cia*, February 2009

Research on sex differences in puppy play. *Cosmopolitan*, January 2009

WLHT in Grand Rapids radio interview on sex differences in puppy play, 2008

"In puppy play, it's ladies first", MSNBC online, 2008

PROFESSIONAL ORGANIZATIONS AND AFFILIATIONS

Animal Behavior Society (ABS)

American Veterinary Society for Animal Behavior (AVSAB)

Association for Professional Dog Trainers (APDT)

EDITORIAL (AD HOCK EDITORIAL CONSULTANT)

Animal Cognition

Journal of Applied Animal Welfare Science

Journal of Ethology

Wilson Bulletin

Canadian Journal of Fisheries and Aquatic Sciences

GRANTS AND AWARDS

Department of Psychology Dissertation Thesis Grant, University of Michigan, 2005

Rackham Graduate Student Research Grant, University of Michigan, 2003, 2005

Barbara Perry Roberson Summer Research Scholarship, Department of Psychology, University of Michigan, 2004

Jane Gibson Likert Scholarship, Center for the Education of Women, University of Michigan, 2003

Wildlife Ecology Faculty Award, School of Natural Resources and Environment, University of Michigan, 1994

Paul Steward Award, Wilson Ornithological Society, 1994

Merit Scholarship, School of Natural Resources and Environment, University of Michigan, 1994 and 1993

Lucy E. Elliott Memorial Scholarship, University of Michigan Alumni Association, 1994 and 1993

Recognized at the University of Michigan's Honors Convocation for High Academic Achievement and Distinguished Departmental Achievement, 1990