

CURRICULUM VITAE

JAMES CHRISTOPHER HANEY

10 December 2021

CURRENT ADDRESS

Home: 1370 Tewkesbury Place NW, Washington, DC 20012
phone: (202) 680-2801
E-mail: jchrishaney@terramarappliedsciences.com

PLACE OF BIRTH

Chattanooga, Tennessee, USA

EMPLOYMENT

- 2013 – present President and Founder
Terra Mar Applied Sciences, LLC
123 W. Nye Lane
Suite 129
Carson City, NV 89706
- 2006 – 2016 Chief Scientist
Defenders of Wildlife
1130 17th Street, NW
Washington, DC 20036
- 2004 – 2006 Director, Conservation Science
Defenders of Wildlife
1130 17th Street, NW
Washington, DC 20036
- 2001 – 2003 Director, David H. Smith Conservation Research Fellowship Program
The Nature Conservancy
4245 North Fairfax Drive, Suite 100
Arlington, VA 22203
- 1995 – 2001 Forest Research Ecologist
The Wilderness Society
Ecology and Economics Research Dept.
1615 M Street, NW
Washington, DC 20036
- 1992 – 1995 Assistant Professor - Wildlife Technology
Wildlife Technology Program, and Graduate Faculty
School of Forest Resources
The Pennsylvania State University, College Place
DuBois, PA 15801
- 1989 – 1992 Pew Marine Policy Fellow; Guest Investigator

Marine Policy Center; Biology Department
Woods Hole Oceanographic Institution
Woods Hole, MA 02543

1987 – 1989 Research Ecologist
LGL Alaska Research Associates, Inc.
505 W. Northern Lights Boulevard, Suite 201
Anchorage, AK 99504

1986 – 1987 Research Wildlife Biologist, GS-486-11
Alaska Fish and Wildlife Research Center
U.S. Fish & Wildlife Service
1011 E. Tudor Road
Anchorage, AK 99503

EDUCATION

Doctor of Philosophy (Ph.D.)
University of Georgia, 1981-1986
Major: Zoology (with emphases in biological oceanography, ecology, and statistics)
Thesis: *Pelagic seabird ecology and its relationship to environmental heterogeneity in the South Atlantic Bight* (Dr. Joshua Laerm, major advisor, deceased)

Bachelor of Science (B.Sc.)
Southern Adventist University, 1980-1981
Major: Biology

University of Tennessee-Chattanooga, 1978-1979
Major: Biology

Southern Adventist University, 1976-1977
Major: Biology

Other Professional Training

Leadership Training for Supervisors, Conflict Resolution for Supervisors, Positive Employees Relations, Defenders of Wildlife, Washington, DC, 2007-2010.

Applied Conservation Genetics, USFWS National Conservation Training Center, Shepherdstown, WV, 2002.

Resolving Complex Environmental Issues with Stakeholders, USFWS National Conservation Training Center, Phoenix, AZ, 2002.

Negotiation Strategies and Techniques, USFWS National Conservation Training Center, Shepherdstown, WV, 2002.

Supervisory Success, The Nature Conservancy, Human Resources, Tucson, AZ, 2001.

Managing for Results, The Nature Conservancy, Human Resources, Tucson, AZ, 2001.

Continuing Forestry Education Certification, Society of American Foresters, Appalachian SAF, VA, 2000.

ARCVIEW Geographic Information Systems Design for Regional Conservation Planning,
USFWS National Conservation Training Center, Shepherdstown, WV, 1999.

ARCVIEW Geographic Information Systems Introduction for Conservation Professionals,
USFWS National Conservation Training Center, Shepherdstown, WV, 1998.

In-Service Course in College Teaching, Instructional Development Program, The
Pennsylvania State University, State College, PA, 1994.

AWARDS AND HONORS

- 2004 Exemplary Volunteer Service to the Fort Belvoir Community, Directorate of
Public Works and Colonel Thomas W. Williams, Garrison Commander, Ft.
Belvoir, VA.
- 2002 Outstanding Service to the *Exxon Valdez* Oil Spill Restoration Program, *Exxon
Valdez* Oil Spill Trustee Council, Anchorage, AK.
- 2000 Edwards Prize, Best Feature-length Journal Article, *Wilson Bulletin*, The Wilson
Ornithological Society, Lawrence, KS.
- 2000 Outstanding Contributions as a Peer Reviewer for Restoration of Resources and
Services Injured by the *Exxon Valdez* oil spill, *Exxon Valdez* Oil Spill Trustee
Council, Anchorage, AK.
- 1993 Invited Collaborating Scientist in Russian-American Bering Sea ecosystem
project, U.S. Department of State, Division of Oceans and International
Environment and Scientific Affairs, Washington, DC.
- 1993 Invited Visiting Scientist P. P. Shirshov Institute of Oceanology (Russian
Academy of Sciences), Moscow, Russia.
Elected Adjunct Research Associate in Ornithology, North Carolina State
Museum of Natural Science, Raleigh, NC.
- 1992 Invited Visiting Scientist and Lecturer, Arctic and Antarctic Research Institute
and Hydro-meteorological Institute, St. Petersburg, Russia.
- 1991 - 1993 Invited Visiting Scientist and Lecturer, VNIИ Priroda (Institute for Nature
Protection and Reserves), National Zoological Museum, and Biogeographical
Faculty, Moscow National University, Moscow, Russia.
- 1991 U.S. Sea Grant New Initiative Visiting Scientist, National Oceanic and
Atmospheric Administration, Center for Ocean Analysis and Prediction,
Monterey, CA.
Young Alumnus of the Year for Outstanding Scientific Research and
Professional Leadership, Southern University, TN.
- 1985 Best Student Paper Award in Peer-reviewed Journal, *Biological Oceanography*,
Department of Zoology, University of Georgia, Athens, GA.
- 1984 - 1986 University-wide Graduate Non-teaching Assistantship, University of Georgia,
GA. (three separate competitive awards)
- 1981 Graduated Summa cum Laude, Southern University, TN.
Tri-Beta Biological Honor Society, Southern University, TN.
- 1980 Who's Who Among Students in American Colleges and Universities.
- 1976 Bausch and Lomb Merit in Science Award.

SYNERGISTIC ACTIVITIES AND PROFESSIONAL SERVICES

- 2021-present
- Lead seabird investigator, Atlantic Marine Assessment Program for Protected Species (AMAPPS), BOEM-sponsored surveys, southeastern United States section

- 2019-present
 - Co-participant in a international team (Mexico, Cuba, USA) to identify and apply a multi-taxonomic petrochemical vulnerability index (PVI) framework for marine vertebrates and selected invertebrates in the Gulf of Mexico.
- 2001-present
 - Reviewer, panelist, and interviewer for David H. Smith Fellowship Program, Society for Conservation Biology.
- 2012-2013
 - Instructor and co-lead for “International Workshop to Build Capacity for Seabird Conservation in the wider Caribbean and Gulf of Mexico,” Gerace Research Centre, San Salvador, Bahamas, June 8-13, 2012.
- 2011 - present
 - Expert witness, consultant, and science-based environmental damage assessments for Plaintiffs Steering Committee, consolidated litigation in the *Deepwater Horizon* oil spill, Federal Court, Eastern District of Louisiana (New Orleans).
- 2006 - 2007
 - External Ph.D. examiner and opponent, Jens Karlsson, Grimsö Wildlife Research Station, Department of Conservation Biology, Swedish University of Agricultural Sciences.
- 2004 - 2006
 - Masters thesis advisor, Suzanne Asha Stone, Prescott College, AZ.
- 2001 - 2003
 - Review Editor, *Marine Ecology Progress Series*.
- 1994 - 2000
 - Appointment to core science review panel acting on behalf of *Exxon Valdez* Oil Spill Trustee Council (consortium composed of U.S. Depts. Interior, Commerce, and Agriculture; Alaska Depts. of Fish & Game, Law, and Environmental Conservation).
- 1998 - 1999
 - Prepared draft old-growth forest management plan for 1.4 million acres of the Pennsylvania Game Commission's public land base.
- 1995 - 1996
 - Technical consultant for wildlife conservation, forest ecology and natural resource management in the Southern Appalachian Assessment, a multi-agency consortium implementing policy for nine southern national forests and part of the United Nations Man and the Biosphere Program.
 - Prepared technical analyses on biotic effects of salvage logging on forest bird communities, Testimony to 104th U.S. Congress.
 - Prepared and submitted review comments to the USDA-Forest Service on behalf of The Wilderness Society evaluating policy aims and goals outlined in the agency's draft document *Forest Health for the Nation's Future*.
- 1994 - 1995
 - Author and collator of the Pennsylvania Game Commission's draft management plan for Neotropical migrant songbirds; member of Ornithological Technical Committee, Pennsylvania Biological Survey; member of Pennsylvania Research and Management Working Group in "Partners-in-Flight".
- 1993
 - Elected member of graduate faculty, School of Forest Resources, The Pennsylvania State University.
- 1990 - 1992
 - Part of 10-member team conducting joint Soviet-American studies of environmental security and ocean conservation; invited scientist to Ocean and Ecology Bureau, Institute of World Economy and International Relations, USSR Academy of Sciences, Moscow, USSR.
- 1985 - present
 - Manuscript reviewer for: *Archives of Environmental Contamination and Toxicology*, *Arctic*, *Ambio*, *The Auk*, *Biology Letters*, *Journal of Biodiversity and Ecological Sciences*, *The Birds of North America*, *Birding Magazine*,

Brimleyana, Canadian Journal of Zoology, The Chat, The Condor, Conservation Biology, Conservation & Society, Continental Shelf Research, Ecological Applications, Ecology, Environmental Management, Estuaries, Journal of Field Ornithology, Florida Field-Naturalist, Landscape Ecology, Limnology and Oceanography, Natural Areas Journal, Marine Biology, Marine Ecology Progress Series, Marine and Freshwater Research, Marine Ornithology, Marine Policy, Marine Pollution Bulletin, Journal of Marine Science and Engineering, Princeton University Press, Proceedings of the 4th International Martes Symposium, Proceedings of the Southeastern Conference of Wildlife Biologists, Journal of Raptor Research, Studies in Avian Biology, Waterbirds, Journal of Wildlife Management, Ursus, and Wilson Bulletin (now Wilson Journal of Ornithology).

- Proposal or project reviewer for: *American Bird Conservancy, EPA's National Center for Environmental Research Science to Achieve Results (STAR) Fellowship Program, Gulf of Mexico University Research Collaborative (GOMURC), International Association of Fish and Wildlife Agencies task forces on Wildlife Resource Policy and Science & Research, International Bear Association, National Geographic Society, National Fish and Wildlife Foundation Grants Program, National Science Foundation (NSF) Division of Biological Oceanography, NSF Division of Polar Programs, NSF Office of Polar Programs (OPP) Antarctic Organisms and Ecosystems, New Jersey Sea Grant College Program, Research Enhancement Program for the San Francisco Bay-Delta, David H. Smith Conservation Research Fellowship Program: Society for Conservation Biology.*

PEER-REVIEWED PAPERS, JOURNAL ARTICLES, BOOKS, BOOK CHAPTERS -
(selected)

- Haney, J.C.** 2021. *Woody's Last Laugh: How the "Extinct" Ivory-billed Woodpecker Fools Us into Making 53 Thinking Errors*. John Hunt Publishing, Ltd. (Changemakers). ISBN: 978-1-80341-004-3, 521 pp.
- P.G.R. Jodice, P.E. Michael, J.S. Gleason, **J.C. Haney**, and Y.G. Satgé. 2021. Expanding the marine range of the endangered black-capped petrel *Pterodroma hasitata*: Occurrence in the northern Gulf of Mexico and conservation implications. *Endangered Species Research* 46: 49–65. doi: <https://doi.org/10.3354/esr01143>
- Short, J.W., C.M. Voss, M.L. Vozzo, V. Guillory, H.J. Geiger, **J.C. Haney**, and C.H. Peterson. 2021. Evidence for ecosystem-level trophic cascade effects involving gulf menhaden (*Brevoortia patronus*) triggered by the *Deepwater Horizon* blowout. *Journal of Marine Science and Engineering*. Special Issue "Ocean Numerical Forecast Modelling of Oil Spill" https://www.mdpi.com/journal/jmse/special_issues/ocean_oil_spill
- Polidoro, B., C. Matson, M.A. Ottinger, D.E. Renegar, I. Romero, D. Schlenk, J. Wise, J. Beltran González, P. Bruns, K. Carpenter, K. Cobian Rojas, T. Collier, T. Duda, P. González Diaz, R. Di Giulio, R.D. Grubbs, **J.C. Haney**, J. Incardona, G. Horta-Puga, C. Linardich, J. Moore, D.P. Pool, S. Perera Valderrama, G. Ralph, K. Strongin, A. Ringwood, and B. Wuersig. 2020. A multi-taxonomic framework for assessing relative petrochemical vulnerability of marine biodiversity in the Gulf of Mexico. *Science of the Total Environment* 763: 142986.
- Haney, J.C.**, J. Hemming, and P. Tuttle. 2019. Pelagic seabird density and vulnerability in the Gulf of Mexico to oiling from the *Deepwater Horizon/MC-252* spill. *Environmental Monitoring and Assessment* 191: 818 (10 pp).
- Haynes-Sutton, A.M., L.G. Sorenson, W.A. Mackin, **J.C. Haney**, and J. Wheeler. 2018. Caribbean Seabird Monitoring Manual: Promoting Conservation of Breeding Seabirds and their Habitats in the Wider Caribbean Through Systematic Monitoring. Caribbean Birdwatch

Series, Volume 2. Birds Caribbean, www.birdscaribbean.org 85 pp (in English, Spanish, and French versions).

- Haney, J.C.**, P.G.R. Jodice, W.A. Montevecchi, and D.C. Evers. 2017. Challenges to oil spill assessment for seabirds in the deep ocean. *Archives of Environmental Contamination and Toxicology* 73: 33–39. Special Issue: Ocean Spills and Accidents. <http://link.springer.com/article/10.1007/s00244-016-0355-8>
- Short, J.W., H.J. Geiger, **J.C. Haney**, C.M. Voss, M.L. Vozzo, V. Guillory, and C.H. Peterson. 2017. Anomalously high recruitment of the 2010 gulf menhaden (*Brevoortia patronus*) year class: evidence of indirect effects from the *Deepwater Horizon* blowout in the Gulf of Mexico. *Archives of Environmental Contamination and Toxicology* 73: 76–92. Special Issue: Ocean Spills and Accidents. doi:10.1007/s00244-017-0374-0
- Haney, J.C.**, H.J. Geiger, and J.W. Short. 2015. Bird mortality due to the *Deepwater Horizon* oil spill: reply to Sackmann & Becker (2015). *Marine Ecology-Progress Series* 534: 279–283.
- Haney, J.C.**, and D.S. Lee. 2015. Evaluating survey duration with community attributes of marine birds in the South Atlantic Bight. *Marine Ornithology* 43: 53–64.
- Haney, J.C.**, H.J. Geiger, and J.W. Short. 2014. Acute bird mortality from the *Deepwater Horizon* MC 252 oil spill I: Exposure probability estimates for offshore Gulf of Mexico. *Marine Ecology-Progress Series* 513: 225–237. doi: 10.3354/meps10991
- Haney, J.C.**, H.J. Geiger, and J.W. Short. 2014. Acute bird mortality from the *Deepwater Horizon* MC 252 oil spill II: Carcass sampling and exposure probability estimates for coastal Gulf of Mexico. *Marine Ecology-Progress Series* 513: 239–252. doi: 10.3354/meps10839
- Simons, T.R., D.S. Lee, and **J.C. Haney**. 2013. Diablotin *Pterodroma hasitata*: a biography of the endangered Black-capped Petrel. *Marine Ornithology* 41(Special Issue): S3–S43.
- Fleishman, E., D.E. Blockstein, J.A. Hall, M.B. Mascia, M.A. Rudd, J.M. Scott, W.J. Sutherland, T. Baldwin, A.M. Bartuska, A.G. Brown, C.A. Christen, J. Clement, M.G. Collins, C.D. Duke, M. Eaton, B. Eichbaum, S.J. Fiske, **J.C. Haney**, M. Klein, J. Marqusee, B.R. Noon, J. Nordgren, P. Orbuch, J. Powell, K. Saterson, C. Savitt, B. Stein, M.S. Webster, and A. Vedder. 2011. Top 40 priorities for science to inform U.S. conservation and management policy. *BioScience* 61(4): 290–300.
- Kittel, T.G.F., B.B. Baker, J.V. Higgins, and **J.C. Haney**. 2010. Climate vulnerability of ecosystems and landscapes on Alaska's North Slope. *Regional Environmental Change*. DOI 10.1007/s10113-010-0180-y.
- Haney, J. C.**, G. Schrader, T. Kroeger, S. Stone, F. Casey, and A. Quarforth. 2007. Wilderness discount on livestock compensation costs for imperiled gray wolf *Canis lupus*. (A. Watson, J. Sproull, and L. Dean, Comps.). Pp. 141-151 in Science and stewardship to protect and sustain wilderness values: Eighth World Wilderness Congress symposium: September 30–October 6, 2005; Anchorage, AK. Proc. RMRS–P–49, Fort Collins, CO. U. S. Dept. Agriculture, Forest Service, Rocky Mountain Research Station. http://www.defenders.org/sites/default/files/publications/wilderness_discount_on_livestock_compensation_costs_for_imperiled_gray_wolf.pdf
- Weiss, A.E., T. Kroeger, **J.C. Haney**, and N. Fascione. 2007. Social and ecological benefits of restored wolf populations. *Transactions of the 72nd North American Wildlife and Natural Resources Conference*. ISSN 0078-1355.
- Kroeger, T., F. Casey, and **J.C. Haney**. 2006. Reintroduction of the Mexican wolf (*Canis lupus baileyi*) to the southwestern United States: an economic perspective. 18th Annual North American Wolf Conference, Chico Hot Springs, MT, April 4-6, 2006, 33 pp.
- Halpern, B.J., C.R. Pyke, H.E. Fox, **J.C. Haney**, M.A. Schlaepfer, and P. Zaradic. 2006. Gaps and mismatches between global conservation priorities and spending. *Conservation Biology* 20: 56–64.
- Pergams, O.R.W., B. Czech, **J.C. Haney**, and D. Nyberg. 2004. Conservation spending is tethered to the U.S. economy – for better or worse. *Conservation in Practice* 5(4): 28–29.
- Pergams, O.R. W., B. Czech, **J.C. Haney**, and D. Nyberg. 2004. Linkage of conservation activity to trends in the U.S. economy. *Conservation Biology* 18(6): 1617–1623.

- Eiswerth, M.E., and **J.C. Haney**. 2001. Maximizing conserved biodiversity: why ecosystem indicators and thresholds matter. *Ecological Economics* 38: 259–274.
- Haney, J.C.**, D.S. Lee, and M. Wilbert. 2001. A half-century comparison of breeding birds in the Southern Appalachians. *The Condor* 103(2): 268–277.
- Haney, J.C.**, M. Wilbert, C. DeGroot, D.S. Lee, and J. Thomson. 2000. Gauging the ecological capacity of Southern Appalachian reserves: does wilderness matter? (S. F. McCool, D. N. Cole, W. T. Borrie, and J. O'Loughlin, Eds.). Pp. 128-137 in *Wilderness Science in a Time of Change Conference, Vol. 2: Wilderness within the context of larger systems*. Proc. RMRS-P-0-VOL-2, Ogden, UT. U. S. Dept. Agriculture, Forest Service, Rocky Mountain Research Station.
- Haney, J.C.** 1999. Numerical response of forest birds to an irruption of the elm spanworm (*Ennomos subsignarius*; Geometridae: Lepidoptera) in old-growth forest of the Appalachian Plateau, USA. *Forest Ecology and Management* 120: 203–217.
- Haney, J.C.**, D.S. Lee, and R.D. Morris. 1999. Bridled Tern (*Sterna anaethetus*). In *The Birds of North America*, No. 468 (A. Poole and F. Gill, Eds.). The Academy of Natural Sciences, Philadelphia, and The American Ornithologists' Union, Washington, DC. 24 pp.
- Haney, J.C.**, and J. Lydic. 1999. Avifauna and vegetation structure in an old-growth oak-pine forest on the Cumberland Plateau, Tennessee. *Natural Areas Journal* 19(3): 199–210.
- Haney, J.C.** 1999. Hierarchical comparisons of breeding birds in old-growth conifer-hardwood forest on the Appalachian Plateau. *Wilson Bulletin* 111(1): 89–99.
- Wainright, S.C., **J.C. Haney**, C. Kerr, A.N. Golovkin, and M.V. Flint. 1998. Utilization of nitrogen derived from seabird guano by terrestrial and marine plants at St. Paul, Pribilof Islands, Bering Sea, Alaska. *Marine Biology* 131(1): 63–71.
- Haney, J.C.**, D.S. Lee, and M. Walsh-McGehee. 1998. A quantitative analysis of winter distribution and habitats of Kirtland's Warblers in the Bahamas. *The Condor* 100(2): 201–217.
- Haney, J.C.** 1997. Spatial incidence of Barred Owl (*Strix varia*) reproduction in old-growth forest of the Appalachian Plateau. *Journal of Raptor Research* 31(3): 241–252.
- Lee, D.S., and **J.C. Haney**. 1996. Manx Shearwater (*Puffinus puffinus*). In *The Birds of North America*, No. 257 (A. Poole and F. Gill, Eds.). The Academy of Natural Sciences, Philadelphia, and The American Ornithologists' Union, Washington, DC. 28 pp.
- Haney, J.C.** 1996. Policy aspects of old-growth forest reserves in the eastern U.S., Chapter 3. Pp. 41-62 in *Forests – a global perspective*. (S.K. Majumdar, E.W. Miller, and F.J. Brenner, Eds.). The Pennsylvania Academy of Science. ISBN-10:0945809131, ISBN-13:978-0945809135
- Haney, J.C.**, and C.P. Schaadt. 1996. Functional roles of eastern old-growth in promoting forest bird diversity, Chapter 6. Pp. 76-88 in *Eastern old growth forests: prospects for rediscovery and recovery* (M.B. Davis, Ed.). Island Press, Washington, DC. ISBN-10: 155963409X
- Haney, J.C.**, and S.D. MacDonald. 1995. Ivory Gull (*Pagophila eburnea*). In *The Birds of North America*, No. 175 (A. Poole and F. Gill, Eds.). The Academy of Natural Sciences, Philadelphia, and The American Ornithologists' Union, Washington, DC. 24 pp.
- Haney, J.C.**, L.R. Haury, L.S. Mullineaux, and C.L. Fey. 1995. Seabird aggregation at a deep North Pacific seamount. *Marine Biology* 123(1): 1–9.
- Haney, J.C.** 1994. Winter bird populations as bioindicators of old-growth forest in eastern North America. *Journal für Ornithologie* 135(3): 515.
- Haney, J.C.** 1994. Testing for resource use and selection by marine birds: a reply to Aebischer and Robertson. *Journal of Field Ornithology* 65(2): 214–220.
- Haney, J.C.**, and D.S. Lee. 1994. Air-sea heat flux, ocean wind fields, and offshore dispersal by gulls during winter. *The Auk* 111: 427–440.
- Haney, J. C.**, and A.E.S. Schauer. 1994. Environmental variability facilitates coexistence within an alcid community at sea. *Marine Ecology Progress Series* 103: 221–237.

- Haney, J. C.**, M.V. Flint, A.N. Golovkin, P. Wainright, and S. Wainright. 1994. Ecosystem research of seabirds in the Bering Sea, Pribilof Islands, Alaska, 1993. *Beringian Seabird Bulletin* 1994(2): 41–43. [In Russian/English].
- Gawarkiewicz, G., **J.C. Haney**, and M. Caruso. 1994. Summertime synoptic variability of frontal systems in the Bering Sea. *Journal of Geophysical Research-Oceans* 99(4): 7616–7626.
- "Living resource problems: the North Pacific", Chapter 3. Pp. 90–136 in *The oceans and environmental security: shared U.S. and Russian perspectives* (J.M. Broadus and R.V. Vartanov, Eds.), Island Press, Washington, DC, 1994. ISBN: 1–55963–236–6 (With coauthors Natalia S. Mirovitskaya, Yoshiaki Kaoru, Philip A. McGillivray, and Kristina M. Gjerde).
- "Environmental protection for the Arctic Ocean," Chapter 6. Pp. 245–286 in *The oceans and environmental security: shared U.S. and Russian perspectives* (J.M. Broadus and R.V. Vartanov, Eds.), Island Press, Washington, D. C., 1994. ISBN: 1–55963–236–6 (With coauthors M. Eiswerth, M.J. LaMourie, L. Brigham, A.Y. Roginko, and M.N. Soloviev).
- Haney, J.C.** 1993. Rare, local, little known and declining breeders. A closer look: Ivory Gull. *Birding Magazine* 24(5): 330–338.
- Haney, J.C.**, and C. Recchia, Eds. 1993. The Belukha Whale: Natural Behavior and Bioacoustics. English translation by M.A. Svanidze of the original *Belukha. Povedenie i bioakustika prirode* [in Russian] by V.M. Bel'kovitch and M.N. Sh'ekotov, Woods Hole Oceanographic Institution, ISBN 1–880224–07–0.
- Haney, J.C.**, C.A. Faanes, and W.R.P. Bourne. 1993. An observation of Fea's Petrel *Pterodroma feae* (Procellariiformes: Procellaridae) off the southeastern United States, with comments on the taxonomy and conservation of the soft-plumaged and related petrels in the Atlantic Ocean. *Brimleyana* 18: 115–124.
- Haney, J.C.**, and M.E. Eiswerth. 1992. The plight of cranes: a case study for conserving biodiversity. *Proceedings of the North American Crane Workshop* 6: 12–18.
- Haney, J.C.**, and A.R. Solow. 1992. Analyzing quantitative relationships between seabirds and marine resource patches, Chapter 4. Pp. 105–162 in *Current Ornithology*, Vol. 9 (D.M. Power, ed.), Plenum Press, NY. ISBN 978-0306439902
- Haney, J.C.**, and A.R. Solow. 1992. Testing for resource use and selection by marine birds. *Journal of Field Ornithology* 63(1): 43–52.
- Andrew, J.M., and **J.C. Haney**. 1992. Water masses and seabird distributions in the southern Chukchi Sea, Chapter 10.1. Pp. 381–388, 397–398 in *Results of the third joint US–USSR Bering & Chukchi Seas Expedition (BERPAC), summer 1988* (P.A. Nagel, ed.), U.S. Fish and Wildlife Service, Washington, DC. ISBN-10:1332307272, ISBN-13:978-1332307272
- Eiswerth, M.E., and **J.C. Haney**. 1992. Allocating conservation expenditures across habitats: accounting for inter-species genetic distinctiveness. *Ecological Economics* 5(3): 235–249.
- Mirovitskaya, N.S., and **J.C. Haney**. 1992. Fisheries exploitation as a threat to environmental security in the North Pacific Ocean. *Marine Policy* Jul 1992: 243–258.
- Haney, J.C.**, K.M. Frisrup, and D.S. Lee. 1992. Geometry of visual recruitment by seabirds to ephemeral foraging flocks. *Ornis Scandinavica* 23(2): 49–62.
- Haney, J.C.** 1991. Influence of pycnocline topography and water column structure on marine distributions of alcids (Class Aves: Family Alcidae) in Anadyr Strait, northern Bering Sea, Alaska. *Marine Biology* 110: 419–435.
- Haney, J.C.**, J.M. Andrew, and D.S. Lee. 1991. Rare, local, little known and declining breeders. A closer look: Aleutian Tern. *Birding Magazine* 23(6): 346–351.
- Haney, J.C.**, J.M. Wunderle, Jr., and W.J. Arendt. 1991. Some initial effects of Hurricane Hugo on endangered and endemic species of West Indian birds. *American Birds* 45(1): 234–236.
- Haney, J.C.** 1990. Winter habitat of Common Loons on the continental shelf of the southeastern United States. *Wilson Bulletin* 102(2): 253–263.
- Haney, J.C.** 1989. Remote characterization of marine bird habitats with satellite imagery. *Colonial Waterbirds* 12(1): 67–77.

- Haney, J.C.** 1989. Iterative techniques for characterizing marine bird habitats with time-series of satellite images. *Colonial Waterbirds* 12(1): 78–89.
- Haney, J.C.** 1988. Feeding on the fly. *Natural History* 97(8): 32–39.
- Haney, J.C.** 1988. Foraging by Northern Fulmars (*Fulmaris glacialis*) at a nearshore, anti-cyclonic tidal eddy in the northern Bering Sea, Alaska. *Colonial Waterbirds* 11(2): 318–321.
- Haney, J.C.**, and A. E. Stone. 1988. Seabird foraging tactics and water clarity: are plunge-divers really in the clear? *Marine Ecology Progress Series* 49(1): 1–9.
- Haney, J.C.**, and A.E. Stone. 1988. Littoral foraging by Red Phalaropes during spring in the northern Bering Sea. *The Condor* 90(3): 723–726.
- Haney, J.C.** 1987. Aspects of the pelagic ecology and behavior of the Black-capped Petrel (*Pterodroma hasitata*). *Wilson Bulletin* 99(1): 153–168.
- Haney, J.C.**, and A.E. Stone. 1988. Seabird foraging tactics and water clarity: are plunge-divers really in the clear? *Marine Ecology Progress Series* 49(1): 1–9.
- Haney, J.C.**, and A.E. Stone. 1988. Littoral foraging by Red Phalaropes during spring in the northern Bering Sea. *The Condor* 90(3): 723–726.
- Haney, J.C.** 1987. Aspects of the pelagic ecology and behavior of the Black-capped Petrel (*Pterodroma hasitata*). *Wilson Bulletin* 99(1): 153–168.
- Haney, J.C.** 1987. Ocean internal waves as sources of small-scale patchiness in seabird distribution on the Blake Plateau. *The Auk* 104(1): 129–133.
- Haney, J. C.** 1987. Effects of a Gulf Stream warm-core ring on summer seabird distribution in the northwest Atlantic Ocean. *Limnology and Oceanography* 32(3): 665–673.
- Haney, J.C.** 1986. Seabird patchiness in tropical oceanic waters: the influence of Sargassum "reefs." *The Auk* 103(1): 141–151.
- Haney, J.C.** 1986. Seabird affinities for Gulf Stream frontal eddies: responses of mobile marine consumers to episodic upwelling. *Journal of Marine Research* 44(2): 361–384.
- Haney, J.C.** 1986. Seabird segregation at Gulf Stream frontal eddies. *Marine Ecology Progress Series* 28(3): 279–285.
- Haney, J.C.** 1986. Offshore feeding by gulls (*Larus*) at ocean fronts in the northeast Gulf of Mexico. *Northeast Gulf Science* 8(2): 167–172.
- Haney, J.C.** 1986. Remote sensing of seabird environments. *American Birds* 40(3): 396–400.
- Haney, J.C.** 1985. Counting seabirds at sea from ships: comments on interstudy comparisons and methodological standardization. *The Auk* 102(4): 897–898.
- Haney, J.C.** 1985. Wintering phalaropes off the southeastern United States: application of remote sensing imagery to seabird habitat analysis at oceanic fronts. *Journal of Field Ornithology* 56(4): 321–333.
- Haney, J.C.** 1985. Band-rumped Storm-Petrel occurrences in relation to upwelling off the coast of the southeastern United States. *Wilson Bulletin* 97(4): 543–547.
- Haney, J.C.** 1985. Marine distribution, seasonal abundance, and ecology of phalaropes in the Georgia Embayment. *The Oriole* 50(2,3): 21–31.
- Haney, J.C.**, and P.A. McGillivray. 1985. Aggregations of Cory's Shearwaters (*Calonectris diomedea*) at Gulf Stream fronts. *Wilson Bulletin* 97(2): 191–200.
- Haney, J.C.**, and P.A. McGillivray. 1985. Midshelf fronts in the South Atlantic Bight and their influence on seabird distribution and seasonal abundance. *Biological Oceanography* 3(4): 401–430.
- Haney, J.C.**, and S.C. Wainright. 1985. Bulwer's Petrel from the South Atlantic Bight. *American Birds* 39(5): 868–870.
- Lee, D.S., and **J.C. Haney**. 1984. The genus *Sula* in the Carolinas: an overview of the phenology and distribution of gannets and boobies in the South Atlantic Bight. *The Chat* 48: 29–45.
- Haney, J.C.** 1983. Previously unrecorded and hypothetical species of seabirds on the continental shelf of Georgia. *The Oriole* 48(2,3): 21–32.

Haney, J.C. 1981. The distribution and life history of the Brown-headed Nuthatch in Tennessee. *The Migrant* 52(4): 77–86.

BOOK SECTIONS/BOOK REVIEWS

Haney, J.C. 2015. [Foreward], pp. xi–xiii in *Gulf Stream Chronicles: A Naturalist Explores Life in an Ocean River*, by David S. Lee, University of North Carolina Press. ISBN: 978-1-4696-2393-1

Haney, J.C. 2015. [Selected literature for further reading], pp. 265–274 in *Gulf Stream Chronicles: A Naturalist Explores Life in an Ocean River*, by David S. Lee, University of North Carolina Press. ISBN: 978-1-4696-2393-1

Haney, J.C. 2008. Where the Wild Things Were: Life, Death, and Ecological Wreckage in a Land of Vanishing Predators. [Review]. *The Wildlife Professional 2*: in press.

Haney, J.C. 2007. The Politically Incorrect Guide to Hunting. [Review]. *The Wildlife Professional 1*: 40-41.

Haney, J.C. 2000. A Little Corner of Freedom: Russian Nature Protection from Stalin to Gorbachev. [Review]. *International Journal of Wilderness* 7(2): 48, 17.

Haney, J.C. 1991. Auks at sea. [Review]. *The Auk* 108(4): 996–999.

Haney, J. C., P. Brisse, D. R. Jacobson, M. W. Oberle, and J. M. Paget. 1986. Annotated Checklist of Georgia Birds. Occasional Publications of the Georgia Ornithological Society. No. 10. 52 pp & iii.

TECHNICAL REPORTS TO SPONSORS; ABSTRACTS; WHITE PAPERS; EXECUTIVE SUMMARIES; BLOG POSTINGS; NON-REFEREED ARTICLES AND TECHNICAL REVIEWS; TESTIMONY AND OTHER PUBLIC DOCUMENTS

Michael, P.E., K.M. Hixon, J.S. Gleason, **J.C. Haney**, Y.G. Satgé, and P.G.R. Jodice. 2021. Exposure, sensitivity, and uncertainty: understanding the vulnerability of seabirds to oil interactions in the northern Gulf of Mexico. American Geophysical Union Annual Meeting, Session: Natural Resource Management Needs for a Changing Gulf of Mexico, December 13-17, 2021, New Orleans, Louisiana.

Michael, P.E., K.M. Hixon, J.S. Gleason, **J.C. Haney**, Y. Satgé, and P.G.R. Jodice. 2021. Seabird vulnerability to oil spills and knowledge gaps: exposure, susceptibility, and uncertainty in the northern Gulf of Mexico. The Waterbird Society 45th Annual Conference, November 9-12, 2021, Virtual Scientific Program.

Michael, P.E., J.S. Gleason, **J.C. Haney**, Y. Satgé, and P.G.R. Jodice. 2021. (still) Flying without a passport: hosting traveling seabirds in the northern Gulf of Mexico. 7th World Seabird Twitter Conference, May 4-6, 2021.

Michael, P.E., J.S. Gleason, **J.C. Haney**, Y. Satgé, and P.G.R. Jodice. 2020. Flying without a passport: northern Gulf of Mexico exemplifies multi-national use with uncertain origin of seabirds [Abstract] 6th World Seabird Twitter Conference, Symposium: Conservation biology, May 4-6, 2020, Hobart, Tasmania, Australia.

Michael, P.E., J.S. Gleason, **J.C. Haney**, Y. Satgé, and P.G.R. Jodice. 2020. Marine distributions in the Gulf of Mexico: informing marine spatial planning [Abstract] 3rd World Seabird Conference, Symposium: Marine renewables and seabirds: how can behavioural and ecological insights inform sustainable planning and development, October 19-23, 2020, Hobart, Tasmania, Australia.

Michael, P.E., **J.C. Haney**, J.S. Gleason, P.G.R. Jodice, and Y. Satgé. 2020. Flying fish and feathers: habitat associations and avifaunal associations of flying fish in the northern Gulf of Mexico [Abstract] World Fisheries Congress, Symposium: Small forage fishes, October 11-15, 2020, Adelaide, Australia.

- Jodice, P., Y. Satgé, P. Michael, J. Gleason, **J.C. Haney**, B. Keitt, and C. Gaskin. 2020. Revising the marine range of the endangered black-capped petrel [Abstract] 47th Pacific Seabird Group Annual Meeting, February 12-15, Portland, OR.
- Haney, J.C.**, Y. Satgé, J.R. Gleason, P.G.R. Jodice, and R. Wilson. 2019. When gaps aren't voids: what we [still don't] know about marine birds in the Gulf of Mexico [Abstract] Gulf of Mexico Oil Spill and Ecosystem Science Conference, Large Vertebrate Session, February 5, New Orleans, LA.
- Michael, P.E., J.R. Gleason, **J.C. Haney**, Y. Satgé, and P.G.R. Jodice. 2019. Distribution and abundance of marine birds in an industrialized sea: vessel-based surveys in the Gulf of Mexico [Abstract] 46th Pacific Seabird Group Annual Meeting, February 27, Lihue, HI.
- Jodice, P.G.R., J. Gleason, **J.C. Haney**, Y. Satgé, and P.E. Michael. 2019. Novel insights on the distribution and abundance of seabirds from vessel-based surveys in the northern Gulf of Mexico [Abstract] Gulf of Mexico Oil Spill and Ecosystem Science Conference 2019, February 4-7, 2019, New Orleans, LA.
- Gleason, J.S., R.R. Wilson, P.G.R. Jodice, J.E. Lyons, E.F. Zipkin, E.D. Silverman, **J.C. Haney**, Y.G. Sage, E.A. Adams, S.D. Earsom, M.D. Koneff, and J.S. Wortham. 2018. Gulf of Mexico Marine Assessment Program for Protected Species (GoMMAPPS): a nexus to regulatory decision-making [Abstract] American Ornithologists' Union 136th Stated Meeting, April 9-14, 2018, Tucson, AZ.
- Short, J.W., H.J. Geiger, **J.C. Haney**, C.M. Voss, M.L. Vozzo, V. Guillory, and C.H. Peterson. 2017. Anomalously high recruitment of Gulf menhaden indicates indirect effects of DWH blowout in GoM [Abstract] Coastal and Estuarine Research Foundation 24th Biennial Conference, November 5-9, 2017, Providence, RI.
- J.C. Haney**. 2017. Importance of the eastern Gulf of Mexico to marine birds [Abstract] Florida Marine Science Symposium, October 25, 2017, Tampa, FL.
- Short, J.W., H.J. Geiger, **J.C. Haney**, C.M. Voss, M.L. Vozzo, V. Guillory, and C.H. Peterson. 2017. Anomalously high recruitment of the 2010 gulf menhaden (*Brevoortia patronus*) year class: evidence of indirect effects from the *Deepwater Horizon* blowout in the Gulf of Mexico [Abstract] Gulf of Mexico Oil Spill and Ecosystem Science Conference, February 6-9, 2017, New Orleans, LA.
- Haney, J.C.** 2016. What kind of parks really protect wildlife? Defenders of Wildlife Blog at Defenders of Wildlife. <http://www.defendersblog.org/2016/07/kinds-parks-really-protect-wildlife/>
- Haney, J.C.** 2016. Microplastics are major threats to wildlife. Defenders of Wildlife Blog at Defenders of Wildlife. <http://www.defendersblog.org/2016/02/microplastics-are-major-threats-to-wildlife/>
- Haney, J.C.** 2016. Plastic threats to wildlife. Defenders of Wildlife Blog at Defenders of Wildlife. <http://www.defendersblog.org/2016/01/plastic-threats-to-wildlife/>
- Haney, J.C.**, R.H. Clarke, D.C. Evers, B.D. Hardesty, P. Jodice, and W.A. Montevecchi. 2015. Challenges to assessing oil spill impacts to seabirds in the deep ocean. [Abstract] 2nd World Seabird Conference, October 26-30, 2015, Cape Town, South Africa.
- Haynes-Sutton, A., W. Mackin, **J.C. Haney**, J. Wheeler, L. Sorenson, and P.G.R. Jodice. 2015. An integrated approach to building capacity for seabird conservation in the Caribbean – a success story. [Poster Abstract] 2nd World Seabird Conference, October 26-30, 2015, Cape Town, South Africa.
- Haney, J.C.** 2015. Pinched from both sides: challenges in the NGO sector to applying the best available science for conservation of imperiled species. *Special Symposium - Science under scrutiny: insulating scientists from harassment and political and ideological interference in their work*. [Abstract] 100th Annual Meeting, Ecological Society of America, August 11, 2015, Baltimore, MD.
- Haney, J.C.** 2014. Ecological insults and injuries revealed four years after *Deepwater Horizon*. Defenders of Wildlife Blog at Defenders of Wildlife.

- <http://www.defendersblog.org/2014/04/ecological-insults-injuries-revealed-four-years-deepwater-horizon/>
- Lee, D.S., and **J.C. Haney**. 2014. Earthworm invasions: here's something to make us squirm. dotWild – the experts blog for Defenders of Wildlife. <http://experts.defendersblog.org/2014/03/earthworm-invasions-heres-something-to-make-us-squirm/>
- Thornhill, D., and **J.C. Haney**. 2014. Getting science right for wolves. Defenders of Wildlife Blog at Defenders of Wildlife. <http://www.defendersblog.org/2014/02/getting-science-right-wolves/>
- Haney, J.C.** 2014. When top predators collide. *Defenders of Wildlife Blog* at Defenders of Wildlife. <http://www.defendersblog.org/2014/02/top-predators-collide/>
- Haney, J.C.** 2014. Is greed ever good for conservation? dotWild – the experts blog for Defenders of Wildlife. <http://experts.defendersblog.org/2013/09/is-greed-ever-good-for-conservation/>
- Haney, J.C.** 2013. Lessons the hard way: conservation experiments with black bears. Defenders of Wildlife Blog at Defenders of Wildlife. <http://www.defendersblog.org/2013/11/lessons-hard-way-conservation-experiments-black-bears/>
- Vaughan, E., and **J.C. Haney**. 2013. Smarter Choices: an annotated bibliography of priority-setting in conservation practice. Defenders of Wildlife, Conservation Science and Policy Department, October 16, 2013. 19 pp.
- Haney, J.C.** 2013. Red knot races tide and time. *Features, Habitat Conservation, Red Knot, Species at Risk, Wildlife* at Defenders of Wildlife. <http://www.defendersblog.org/2013/05/red-knot-races-tide-and-time/>
- Haney, J.C.** 2013. Twain's ghost trout: an extinct giant returns. dotWild – the experts blog for Defenders of Wildlife. <http://experts.defendersblog.org/2013/05/twains-ghost-trout-an-extinct-giant-returns/>
- Haney, J.C.** 2013. Losing choices for our conservation future. dotWild – the experts blog for Defenders of Wildlife. <http://experts.defendersblog.org/2013/03/losing-choices-for-our-conservation-future/>
- Mackin, W.A., J.A. Wheeler, P.G.R. Jodice, **J.C. Haney**, L.G. Sorenson, and A.H. Sutton. 2013. Strategies for protecting and restoring populations of seabirds of the Caribbean: a prioritization for conservation funds from the *Deepwater Horizon* spill. [Abstract] Society for the Conservation and Study of Caribbean Birds, 19th Annual Meeting, July 27-31, 2013, Grenada, West Indies.
- Haney, J.C.** 2012. Wildlife compensation schemes from around the world: an annotated bibliography. Defenders of Wildlife, Conservation Science and Economics Department, December 16, 2009. 36 pp. http://www.defenders.org/sites/default/files/publications/wildlife_compensation_schemes_from_around_the_world.pdf
- Haney, J.C.** 2012. Two years after *Deepwater Horizon*: visible and invisible harms foster unease in Gulf. <http://www.defendersblog.org/2012/04/two-years-after-deepwater-horizon-visible-and-invisible-harms-foster-unease-in-gulf/>
- Haney, J.C.**, J. Li, C. Ogg, G. Buppert, K. Williams, and L. Meadvin. 2012. Defenders of Wildlife Five-year Strategic Program Plan: Freshwater Mussels. 7 pp.
- Haney, J.C.**, J. Li, C. Ogg, A. Delach, A. Haughey, A. Goyanachea, P. Flick, and L. Meadvin. 2012. Defenders of Wildlife Five-year Strategic Program Plan: Amphibians. 8 pp.
- Haney, J.C.** 2011. Back in the Gulf: where the turquoise water ends. <http://www.defendersblog.org/2011/05/defenders-back-at-the-gulf/>
- Haney, J.C.** 2011. Back in the Gulf: living on board. <http://www.defendersblog.org/2011/05/back-in-the-gulf-living-on-board/>
- Haney, J.C.** 2011. Back in the Gulf: tricks of the trade. <http://www.defendersblog.org/2011/05/back-in-the-gulf-tricks-of-the-trade/>

- Haney, J.C.**, and P.G.R. Jodice. 2011. Asynchronous morbidity, mortality, and media coverage of marine birds injured by the BP/*Deepwater Horizon* oil spill. [Abstract] Waterbird Society 35th Annual Meeting, November 10-12, 2011, Annapolis, MD.
- Haney, J.C.** 2011. Oceanography of the Gulf of Mexico and exposure and recovery of marine birds injured by the BP/*Deepwater Horizon* oil spill. [Abstract] Waterbird Society 35th Annual Meeting, November 10-12, 2011, Annapolis, MD.
- A.M. Wood, T.N. Lee, **J.C. Haney**, V.H. Kourafalou, N. Melo, M.S. Miles, M.A. Roffer, and D.S. Lee. 2011. Occurrence of pelagic birds and Macondo source oil in a Loop Current frontal eddy and associated features in June, 2010. [Abstract] Waterbird Society 35th Annual Meeting, November 10-12, 2011, Annapolis, MD.
- Haney, J.C.** 2010. Scientists confirm giant underwater plumes are a result of BP spill. <http://www.defendersblog.org/2010/08/scientists-confirm-giant-underwater-plumes-result-of-bp-spill/>
- Haney, J.C.** 2010. Defenders pulls coup, places seabird observer among first cruises to spill zone in deepwater Gulf. <http://www.defendersblog.org/2010/06/defenders%E2%80%99-pulls-coup-places-seabird-observer-among-first-cruises-to-spill-zone-in-deepwater-gulf/>
- Haney, J.C.** 2010. Oases in the Gulf (Part 1): Sea life thrives at *Sargassum* 'islands'. <http://www.defendersblog.org/2010/07/oases-in-the-gulf-part-1-sea-life-thrives-at-sargassum-%E2%80%98islands%E2%80%99/>
- Haney, J.C.** 2010. Oases in the Gulf (Part 2): Sea life threatened by oil at *Sargassum* 'islands'. <http://www.defendersblog.org/2010/07/oases-in-the-gulf-part-2-sea-life-threatened-by-oil-at-sargassum-%E2%80%98islands%E2%80%99/>
- Haney, J.C.** 2010. Tropical seabirds observed over oiled Gulf waters, extending reach of spill. <http://www.defendersblog.org/2010/06/tropical-seabirds-observed-over-oiled-gulf-waters-extending-reach-of-spill/>
- Haney, J.C.** 2010. Where will all the spilled oil go? <http://www.defendersblog.org/2010/07/where-will-all-the-spilled-oil-go/>
- Haney, J.C.** 2010. Reflections on the water. <http://www.defendersblog.org/2010/08/reflections-on-the-water/>
- Haney, J.C.** 2010. In search of discovery. <http://www.defendersblog.org/2010/07/in-search-of-discovery/>
- Haney, J.C.** 2010. Research nirvana and Cuban coffee in the Far Field. <http://www.defendersblog.org/2010/07/research-nirvana-and-cuban-coffee-in-the-far-field/>
- Haney, J.C.** 2010. Loop Current will magnify damage from Gulf spill. <http://www.defendersblog.org/2010/05/loop-current-will-magnify-damage-from-gulf-spill/>
- Haney, J.C.** 2010. Harnessing the MOCNESS. <http://www.defendersblog.org/2010/07/harnessing-the-mocness/>
- Haney, J.C.** 2010. Scanning the "horizon." <http://www.defendersblog.org/2010/07/scanning-the-horizon/>
- Haney, J.C.** 2010. Petroleum wasteland. <http://www.defendersblog.org/2010/07/petroleum-wasteland/>
- Haney, J.C.** 2010. Leaving the ocean. <http://www.defendersblog.org/2010/07/leaving-the-ocean/>
- Haney, J.C.** 2010. Re-entering terrestrial life. <http://www.defendersblog.org/2010/07/re-entering-terrestrial-life/>
- Haney, J.C.**, D.S. Lee, and A. Wang. 2010. Trip summary report, NOAA R/V *Gordon Gunter*, fall plankton survey, August 24–September 28, 2010. NRDA Bird Study #6. 3 pp.
- Haney, J.C.**, E.T. Hug, and S.L. Flaherty. 2010. Trip summary report, NOAA R/V *Oregon II*, bottom longline survey, August 7–22 and September 13–28, 2010. NRDA Bird Study #6. 3 pp.
- Haney, J.C.** 2010. Recommendations for scaling the post-spill assessment of injured seabird resources: duration and geographic scope of at-sea surveys. NRDA Bird Study #6, U.S. Fish & Wildlife Service. 16 pp.

- Haney, J.C.** 2010. Pelagic seabird oiling and vulnerability in the Gulf of Mexico: first interim report. NRDA Bird Study #6, U.S. Fish & Wildlife Service. 19 pp.
- Haney, J.C.** 2010. Wildlife and offshore drilling. The 2010 Gulf of Mexico disaster: *Sargassum*. 4 pp.
- Haney, J.C.** 2010. Wildlife and offshore drilling. The 2010 Gulf of Mexico disaster: corals. 4 pp.
- Haney, J.C.** 2010. Wildlife and offshore drilling. The 2010 Gulf of Mexico disaster: sperm whale. 4 pp.
- Haney, J.C.** 2010. Wildlife and offshore drilling. The 2010 Gulf of Mexico disaster: brown pelican. 4 pp.
- Haney, J.C.**, F. Casey, and T. Kroeger. 2008. On the biological versus social success of economic compensation schemes in wildlife conservation and management. [Abstract] Human Dimensions of Wildlife Conference: Pathways to Success, September 28-October 2, 2008, Colorado State University, Estes Park, CO.
- Haney, J.C.**, M. Neel, and C. Herbst. 2007. Location effects for large-scale differences in imperiled species density on private vs. federal public lands in the U.S. [Abstract] 14th Annual Meeting of The Wildlife Society, September 22–26, 2007, Tucson, AZ.
- Cooch, E., J. Edwards, **J.C. Haney**, B. McShea, and T. O’Meara. 2007. Patuxent Wildlife Research Center: 5-year Strategic Review. A Strategic Research Program Evaluation. The Wildlife Society, Bethesda, MD, September 14, 2007. 15 pp.
- Haney, J.C.** 2007. Translocations, transmitter effects, and veterinary care of otters (Mustelidae) during reintroduction. Defenders of Wildlife, Conservation Science and Economics Department, August 1, 2007. 9 pp.
- Haney, J.C.** 2007. Technical Comments on the U.S. Fish & Wildlife Service’s Ivory-billed Woodpecker Draft Recovery Plan. 16 pp.
http://www.defenders.org/sites/default/files/publications/technical_comments_on_the_ivory-billed_woodpecker_draft_recovery_plan.pdf
- Haney, J.C.**, A. Delach, and J. Brennan. 2007. Wildlife and global warming: navigating the Arctic meltdown series. Ivory gull, wolverine, red-throated loon, Arctic cod, Kittlitz’s murrelet, caribou, orange-crowned warbler, walrus, spectacled eider. 4 pp. each.
- Haney, J.C.** 2007. How to measure effectiveness of wildlife compensation programs: some global comparisons [Abstract] 21st Annual Meeting of the Society for Conservation Biology, July 1–5, 2007, Port Elizabeth, South Africa.
- Haney, J.C.** 2007. Testimony on wildlife adaptation and climate change. Pp. xxx–xxx in Hearing before the Subcommittee on Fisheries, Wildlife and Oceans, Committee on Natural Resources, House of Representatives, 110th Congress, First Session, 17 April 2007, Washington, DC. Serial No. xxx-xx; ISBN xxxxxxxxxx.
http://www.defenders.org/sites/default/files/publications/christopher_haneys_april_17th_testimony.pdf
- Haney, J.C.**, and A. Delach. 2006. Wildlife and global warming: navigating the Arctic meltdown series. Polar bear. 4 pp.
- Haney, J.C.** 2006. Compensation schemes for wildlife: how do we measure their conservation effectiveness? [Abstract] 13th Annual Meeting of The Wildlife Society, September 23–27, 2006, Anchorage, AK.
- Fascione, N. et al. 2006. Places for wolves: a blueprint for restoration and recovery in the lower 48 states. Defenders of Wildlife, Washington, D.C. 36 pp. (contributing author for section “Wolves, elk and deer,” p. 9)
- Haney, J.C.**, and G. Schrader. 2006. Ranch metrics improve scaling the real socioeconomic impact of gray wolf (*Canis lupus*) depredation on domestic livestock [Abstract] 20th Annual Meeting of the Society for Conservation Biology, June 24–28, 2006, San Jose, CA.
- Haney, J.C.**, G. Schrader, S.A. Stone, and F. Casey. 2006. Ranch-level metrics improve scaling socioeconomic impact of gray wolf *Canis lupus* depredation on domestic livestock [Abstract] 18th Annual North American Wolf Conference, April 3–6, 2006, Chico Hot Springs, MT.

- Kroeger, T., F. Casey, and **J.C. Haney**. 2006. Reintroduction of the Mexican wolf (*Canis lupus baileyi*) to the southwestern United States: an economic perspective [Abstract] 18th Annual North American Wolf Conference, April 3–6, 2006, Chico Hot Springs, MT.
https://www.defenders.org/sites/default/files/publications/reintroduction_of_the_mexican_wolf_canis_lupus_baileyi_to_the_southwestern_united_states_an_economic_perspective.pdf
- Haney, J.C.** 2005. Affidavit on population viability and manage indicator species requirements of the National Forest Management Act. 5 pp. *in* Defenders of Wildlife, Sierra Club, The Wilderness Society, and Vermont Natural Resources Council *vs.* Mike Johanns, Secretary, U.S. Dept. Agriculture, in his official capacity; Dale Bosworth, Chief, U. S. Forest Service, in this official capacity; and U. S. Forest Service. litigated in the U.S. District Court for the Northern District of California, San Francisco Division, Case No: 04-CV-4512 PJH.
- Haney, J.C.**, S. Stone, G. Schrader, and F. Casey. 2005. Wilderness discount on livestock compensation costs for imperiled gray wolf *Canis lupus* [Abstract] 8th World Wilderness Congress, September 30–October 6, 2005, Anchorage, AK.
- Stone, S., N. Fascione, G. Schrader, A. Weiss, P. Sneed, **J.C. Haney**, and M. Musiani. 2005. Nature of the beast: managing conflict associated with wolf conservation in the USA northern Rockies [Abstract] Frontiers of Wolf Recovery: Southwestern United States and the World, October 1–4, 2005, Colorado Springs, Colorado.
- Casey, F., **J.C. Haney**, and T. Kroeger. 2005. Economic impacts of reintroducing the Mexican wolf (*Canis lupus baileyi*) in Arizona and New Mexico [Abstract] Frontiers of Wolf Recovery: Southwestern United States and the World, October 1–4, 2005, Colorado Springs, Colorado.
- Haney, J.C.** 2005. Ecological and economics facts about wild horses in the American West. Defenders of Wildlife, 1130 17th Street, NW, Washington, DC (Mar. 2). 1 p.
- Baker, B.B., T. G.F. Kittel, J.V. Higgins, **J.C. Haney**, and E.C. Saxon. 2005. Threshold responses to climate change on Alaska’s North Slope. Final report from The Nature Conservancy’s Global Climate Change Initiative to British Petroleum Exploration, Alaska, Inc, January 31, 2005. The Nature Conservancy, Boulder, CO. 64 pp.
- Haney, J.C.**, and K. Lawrence. 2005. Are Idaho elk crying wolf? [Abstract] 17th Annual North American Wolf Conference, April 19–21, 2005, Chico Hot Springs, MT.
- Haney, J.C.**, S. Stone, G. Schrader, and F. Casey. 2005. A decade of spending on wolf recovery: are compensation costs for livestock losses fiscally well-behaved? [Abstract] 17th Annual North American Wolf Conference, April 19–21, 2005, Chico Hot Springs, MT.
- Kennedy, C., A. Delach, C. Muffett, J. Lerner, and **J.C. Haney**. 2005. Avian conservation, research, and policy initiatives at Defenders of Wildlife: an overview. [Abstract] Southeast Partners in Flight Annual Meeting, February 16–18, 2005, McAllen, TX.
- Haney, J.C.** 2004. Scientific case for potential listing of greater sage-grouse (*Centrocercus urophasianus*) under the Endangered Species Act (16 U.S.C. 1531 *et seq.*). Defenders of Wildlife, 1130 17th Street, NW, Washington, DC (Sept. 27). 5 pp.
- Haney, J.C.**, and K.M. Treier. 2004. Sage grouse biology and conservation: a brief primer. Defenders of Wildlife, 1130 17th Street, NW, Washington, DC (Aug. 4). 6 pp.
- Haney, J.C.** 2004. Wildlife and mercury: a brief primer. Defenders of Wildlife, 1130 17th Street, NW, Washington, DC (Mar. 25). 4 pp.
- Haney, J.C.** 2004. Affidavit on effects of road building on jaguar (*Panthera onca*) in the Coronado National Forest. 7 pp. declaration of Christopher Haney in support of petition to rescind decision no. 64356 *in* Defenders of Wildlife and Sky Island Alliance, petitioners *vs.* Arizona Corporation Commission, respondent, 1200 West Washington Street, Phoenix, AZ.
- Haney, J.C.**, S. Stone, G. Schrader, and F. Casey. 2004. Spending on recovery: compensation costs for livestock depredation by gray wolf in the northern Rockies. [Abstract] Carnivores 2004: Expanding Partnerships in Carnivore Conservation, November 14–17, 2004, Santa Fe, NM.

- Haney, J.C.**, and K. Lawrence. 2004. Elk declines and wolf presence in Idaho: is there a link? [Abstract] Carnivores 2004: Expanding Partnerships in Carnivore Conservation, November 14–17, 2004, Santa Fe, NM.
- Haney, J.C.**, and J.A. Lydic. 2004. Power requirements and alternative study designs for gauging no impact from prescribed fire on woodland salamanders. [Abstract] 18th Annual Meeting of the Society for Conservation Biology, July 30–August 2, 2004, New York, NY.
- Halpern, B.S., H.E. Fox, **J.C. Haney**, C.R. Pyke, M. Schlaepfer, and P. Zaradic. 2004. Gaps and misallocations of global conservation spending. [Abstract] 18th Annual Meeting of the Society for Conservation Biology, July 30–August 2, 2004, New York, NY.
- Pergams, O., D. Nyberg, and **J.C. Haney**. 2003. Broad economic indicators predict conservation effort. [Abstract] 17th Annual Meeting of the Society for Conservation Biology, June 28–July 2, 2003, Duluth, MN.
- Haney, J.C.**, Shipley, L., and K. Ohleth. 2003. Annual report, 2003: The David H. Smith Conservation Research Fellowship Program, The Nature Conservancy (Arlington, VA) and the D. H. Smith Foundation (Boston, MA).
- Pergams, O., **J.C. Haney**, and D. Nyberg. 2002. If the stock market crashes, forget about money for conservation. [Abstract] 29th Annual Natural Areas Conference, October 2–5, 2002, Asheville, NC.
- Haney, J.C.**, Hamilton, E., and L. Shipley. 2002. Annual report, 2002: The David H. Smith Conservation Research Fellowship Program, The Nature Conservancy (Arlington, VA) and the D. H. Smith Foundation (Boston, MA).
- Haney, J.C.**, L. Shipley, and E. Chornesky. 2001. Annual report, 2001: The David H. Smith Conservation Research Fellowship Program, The Nature Conservancy (Arlington, VA) and the D. H. Smith Foundation (Boston, MA).
- Haney, J.C.**, and C. DeGroot. 2000. Wildlands and public land base of the Mid-Atlantic region: summary of facts, Ecology and Economics Research Dept., Washington, DC, 28 pp.
- Haney, J.C.** 2000. Comments on certain ecological aspects of roadless area protection: a review of the USDA Forest Service's roadless area Draft Environmental Impact Statement, Ecology and Economics Research Dept., Washington, DC, 7 pp.
- Haney, J.C.** 2000. Some facts and figures related to wildlife and fisheries management in national forest roadless areas, Ecology and Economics Research Dept., Washington, DC, 3 pp.
- Haney, J.C.**, J. Lydic, and O. Lockhart. 1999. Population size and movements of terrestrial salamanders near coarse woody debris in old-growth and second-growth hemlock-hardwood forest. Investigator's Annual Rept., U.S. National Park Service, Great Smoky Mountains National Park, GRSM-98-020, 2 pp. 2/1/99
- Haney, J.C.**, J. Lydic, and O. Lockhart. 1999. Distinctiveness of breeding bird communities in old-growth hemlock-hardwood forests of the Southern Appalachians. Investigator's Annual Rept., U.S. National Park Service, Great Smoky Mountains National Park, GRSM-98-021, 2 pp. 2/1/99
- Haney, J.C.** 1999. Rarity and value of old growth in the Northeast. Northern Forest Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 2 pp. 1/15/99
- Haney, J.C.** 1999. A bug's life: caterpillars, birds, and forest health. Northern Forest Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 2 pp. 1/15/99
- Haney, J.C.** 1999. Forest health in the Southern Appalachians. II. Caterpillar outbreaks. Southern Appalachian Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 1 pp. 1/13/99
- Haney, J.C.**, M. Wilbert, C. DeGroot, D.S. Lee, and J. Thomson. 1999. Gauging the ecological capacity of Southern Appalachian reserves: does wilderness matter? [Abstract] Wilderness Sciences in a Time of Change, May 23–27, 1999, Montana State University, Missoula, MT.

- Bryan, R., Y.M. Bihun, A.L. Colnes, G. Cox, M. DiNunzio, **J.C. Haney**, C. Johnson, M. Lorenzo, M. Miller, J. Northrop, E. Palola, R.T. Perschel, S. Phillips, C. Powden, D. Publicover, W. Merck, C. Thompson, and J. Shallow. 1999. Forestry for the future. The Northern Forest Alliance, Montpelier, VT. 32 pp.
- Walsh-McGehee, M., D.S. Lee, and **J.C. Haney**. 1998. Kirtland's Warblers in the Bahama Archipelago: a compilation of records and reports and a bibliography of the species on its wintering grounds. Pp. 119–130 *in* Proceedings of the 7th Symposium on the Natural History of the Bahamas (T. K. Wilson, Ed.). Bahamian Field Station, Sal Salvador, Bahamas.
- Haney, J.C.**, and M. Oberle. 1998. Breeding birds and vegetation characteristics of oldgrowth hemlock-white pine-hardwood forest at Ellicott Rock Wilderness, Andrew Pickens Ranger District, Sumter National Forest, South Carolina. Final report to USDA Forest Service, Francis Marion & Sumter National Forests, Columbia, SC. 15 pp.
- Haney, J.C.**, and C.L. Swafford. 1998. Breeding birds and vegetation characteristics of old-growth hemlock-hardwood forest at Wright Cove, Cheoh Ranger District, Nantahala National Forest, North Carolina. Final report to USDA Forest Service, National Forests of North Carolina, Asheville, NC. 16 pp.
- Haney, J.C.** 1998. Some ecological perspectives on forest fragmentation. [Abstract] P. 41 *in* Forest fragmentation in the Chesapeake Bay Watershed: ecological, economic, policy and law impacts. A Professional Roundtable Series, USDA Forest Service and Society of American Foresters, January 12-16, 1998, Bethesda, MD.
- Haney, J.C.** 1998. Sampling oldgrowth: challenges and solutions to applied definitions. [Abstract] Harvard Forest Symposium on Old-growth Definitions, November 6–7, 1998, Harvard Forest, Petersham, MA.
- Haney, J.C.**, D.S. Lee, and M. Wilbert. 1998. A half-century of persistence and change in forest-interior avifauna of the Unicoi Mountains, Southern Appalachians. [Abstract] P. 53 *in* 9th Annual Southern Appalachian Man and the Biosphere Conference, November 4–6, 1998, Gatlinburg, TN.
- Haney, J.C.** 1998. Habitat associations of Swainson's Thrush (*Catharus ustulatus*), a candidate-rare listed species in the Commonwealth of Pennsylvania. Final annual report to Pennsylvania Wild Resource Conservation Fund, Harrisburg, PA. 41 pp.
- Haney, J.C.** 1998. Minimum area requirements relevant to conservation planning for forest interior birds in the Southern Appalachians. 4 pp. of public comments and data analysis submitted to the Fish, Wildlife, and Botanical Resources Issue Team for forest planning, USDA Forest Service, Southern Region.
- Haney, J.C.** 1998. High-rise living in an old-growth apartment complex. Southern Appalachian Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 1 pp. 8/12/98
- Haney, J.C.**, and C. DeGroot. 1998. An old-growth management plan for the Commonwealth of Pennsylvania. The Pennsylvania Game Commission/The Wilderness Society. 98 pp.
- Haney, J.C.** 1998. Barred Owls go for the old. *Audubon Naturalist Newsletter*.
- Haney, J.C.**, D.S. Lee, and M. Walsh-McGehee. 1998. Winter in the Bahamas may be no vacation for Kirtland's Warbler. *USFWS Endangered Species Technical Bulletin* 23(4): 20–21.
- Haney, J.C.** 1998. On old-growth definitions that aren't. *Eastern Old-growth Notes* 2: 1–2.
- Haney, J.C.** 1997. Forest clocks and sustainability. *The Allegheny News* 6(2): 18–21.
- Haney, J.C.**, and D.S. Lee. 1997. Distinctive attributes of bird populations and communities inhabiting old-growth conifer-hardwood forests in the unglaciated Appalachian Highlands: an overview. [Abstract] 4th Conference on Ancient Eastern U.S. Forests, June 5–8, 1997, Clarion University, Clarion, Pennsylvania.
- Eiswerth, M.E., and **J.C. Haney**. 1997. A case study of accounting for biodiversity in nonlinear, time scale-dependent systems. [Abstract] Association of Environmental and Resource

Economists, Workshop on the Economic Analysis of Ecosystems, June 2–3, 1997, Annapolis, Maryland.

- Haney, J.C.** 1997. Potential contributions of old-growth forest as habitat for cryptic mammals in the Appalachian highlands. [Abstract] 7th Colloquium on the Conservation of Mammals in the South and Central United States, 28 February 1997, Black Mountain, North Carolina.
- Haney, J.C.** 1997. Breeding birds and vegetation characteristics of old-growth hemlock-cove hardwood forest at Falls Branch, Citico Creek Wilderness, Cherokee National Forest, Tennessee. Final report to USDA Forest Service, Cherokee National Forest, Cleveland, P.O. Box 2010, Cleveland, TN. 17 pp.
- Haney, J.C.** 1997. Breeding birds and vegetation characteristics of old-growth hemlock-white pine-cove hardwood forest at Cooper Creek Scenic Area, Chattahoochee National Forest, Georgia. Final report to USDA Forest Service, Chattahoochee-Oconee National Forests, 508 Oak Street, Gainesville, GA. 25 pp.
- Oberle, M., and **J.C. Haney**. 1996. Possible breeding range extensions of northern forest birds in Georgia. [Abstract] Annual Meeting of the Association of Field Ornithologists, 17–20 October 1996, Jekyll Island, GA.
- Haney, J.C.** 1996. Affidavit on impacts of the Thornwood Gas Pipeline Project, Monongahela and George Washington National Forests on forest interior birds. 7 pp. *in* Southern Environmental Law Center *et al.* *vs.* U.S. Dept. Agriculture, Regional Foresters, Eastern and Southern Regions, administrative appeal.
- Haney, J.C.** 1996. Affidavit on effects of timber harvesting practices on forest interior birds from sales in the Ozark National Forest. 27 pp. *in* Newton County Wildlife Association *et al.* and State of Arkansas *ex rel.* Winston Bryant, Attorney General *vs.* George Rogers *et al.* and Arkansas Forestry Association *et al.* litigated in the U.S. District Court for the Eastern District of Arkansas, Civil Action #LR-C-95-673.
- Haney, J.C.** 1996. Affidavit on effects of timber harvesting practices on forest interior birds from sales in the Chattahoochee National Forest. 7 pp. *in* Sierra Club *et al.* *vs.* George Martin, Robert C. Joslin, and the United States Forest Service litigated in the U.S. District Court for the Northern District of Georgia, Atlanta Division, Civil Action #1:96-CV-926-FMH.
- Haney, J.C.** 1996. Excessive timber harvest on southeastern U.S. national forests. Southern Appalachian Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 1 pp. 9/7/96
- Haney, J.C.** 1996. Status/trends of the Ruffed Grouse in the Southern Appalachians. Southern Appalachian Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 1 pp. 9/13/96
- Haney, J.C.** 1996. Old-growth forest poorly-represented in Southern Appalachians. Southern Appalachian Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 1 pp. 9/20/96
- Haney, J.C.** 1996. Forest health in the Southern Appalachians. I. Oak decline. Southern Appalachian Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 1 pp. 10/11/96
- Haney, J.C.** 1996. Clearcuts fail to support early successional forest birds. Southern Appalachian Fact Sheet, The Wilderness Society, Ecology and Economics Research Dept., Washington, D.C., 1 pp. 10/25/96
- Haney, J.C.** 1996. Testimony on effects of salvage logging on forest wildlife. Pp. 154–156 *in* Oversight hearing before the Task Force on Salvage Timber and Forest Health of the Committee on Resources, House of Representatives, 104th Congress, First Session, 19 December 1995, Washington, D.C. Serial No. 104-54; ISBN 0-16-052466-0.
- Flint, M.V., A.V. Drits, M.V. Emelianov, A.N. Golovkin, and **J.C. Haney**. 1996. Investigations of the Pribilof marine ecosystem, second year: study of the marine ecosystem in the vicinity of the Pribilof Islands for general ecological evaluation and elucidation of the most valuable ecological zones. Monitoring of seabird populations, vol. I–II. Rept. for U.S. Dept. of State,

- Grant No. S-OPRAQ-93-H-0123, and for City of St. Paul, Alaska. P. P. Shirshov Inst. of Oceanology, Moscow. 504 pp.
- Haney, J.C.** 1995. Draft management plan for Pennsylvania's Neotropical migrant forest birds. Unpubl. Rept. submitted to the Pennsylvania Game Commission, Bureau of Wildlife Management, Harrisburg, PA. 70 pp.
- Haney, J.C.** 1995a-d. Breeding bird census. Regenerating northern hardwoods: #33; Old-growth white pine-hemlock forest: #56; Old-growth beech-hemlock forest I: #76; Old-growth hemlock-mixed hardwood forest I: #82. *Journal of Field Ornithology* 66(Suppl.): 58-59, 71, 82, 87-88.
- Haney, J.C.**, and J. Lydic. 1995a-c. Breeding bird census. Deciduous old-growth woods: #26; Old-growth beech-maple woodlot: #31; Old-growth maple-oak-hickory woodlot: #32. *Journal of Field Ornithology* 66(Suppl.): 53-54, 56-58.
- Haney, J.C.**, and C.P. Schaadt. 1995a-c. Winter bird population study. Regenerating northern hardwoods: #12; Old-growth white pine-hemlock forest: #21; Old-growth hemlock-mixed hardwood forest I: #32. *Journal of Field Ornithology* 66(Suppl.): 13-14, 18, 23-24.
- Haney, J. C.**, and C. P. Schaadt. 1995d. Breeding bird census. Old-growth hemlock-oak-white pine forest: #55. *Journal of Field Ornithology* 66(Suppl.): 70-71.
- Haney, J.C.**, and R.R. Williams. 1995a-e. Breeding bird census. Old-growth beech-hemlock forest II: #77; Old-growth beech-hemlock forest III: #78; Old-growth beech-hemlock forest IV: #79; Old-growth beech-hemlock forest V: #80; Old-growth hemlock-beech-white pine forest: #81. *Journal of Field Ornithology* 66(Suppl.): 82-87.
- Haney, J.C.**, J. Lydic, and C.P. Schaadt. 1995a. Winter bird population study. Old-growth hemlock-white pine forest: #20. *Journal of Field Ornithology* 66(Suppl.): 18.
- Haney, J.C.**, R. Williams, and C.P. Schaadt. 1995b,c. Winter bird population study. Old-growth beech-hemlock forest I: #30; Old-growth beech-hemlock forest II: #31. *Journal of Field Ornithology* 66(Suppl.): 22-23.
- Schaadt, C.P., and **J.C. Haney**. 1995a-c. Winter bird population study. Mid-successional Appalachian oak forest: #29; Old-growth hemlock-mixed hardwood forest II: #33; Remnant old-growth hemlock-mixed hardwood forest: #34. *Journal of Field Ornithology* 66(Suppl.): 22, 24-25.
- Spiesberger, J.L., D.C. Swanson, D. Thomson, **J.C. Haney**, V. Premus, and J.M. Kenny. 1995. Acoustic localization and identification of endangered species. White paper submitted to The Strategic Environmental Research and Development Program from the Applied Research Laboratory, The Pennsylvania State University, University Park, PA. 9 pp. + vi.
- Wainright, S.C., **J.C. Haney**, C. Kerr, A. Golovkin, and M. Flint. 1995. Food web structure of the marine and terrestrial components of the Pribilof Islands ecosystem, Bering Sea, Alaska. [Abstract] Annual Meeting of the American Society of Limnology and Oceanography, June 1995, Reno, Nevada.
- Haney, J.C.** 1995. Improving sampling designs and analytical treatment of marine bird surveys. [Abstract] 22nd Pacific Seabird Group Annual Meeting, 10-13 January 1995, San Diego, California.
- Haney, J.C.** 1994c-f. Winter bird population study. Old-growth white pine-hemlock forest: #19; Old-growth hemlock-mixed hardwood forest I: #27; Old-growth hemlock-mixed hardwood forest II: #28; Remnant old-growth hemlock-mixed hardwood forest: #29. *Journal of Field Ornithology* 65(Suppl.): 17-18, 21-23.
- Haney, J.C.**, and C.P. Schaadt. 1994a-d. Breeding bird census. Old-growth white pine-hemlock forest: #53, Old-growth beech-hemlock forest I: #77, Old-growth beech-hemlock forest II: #78, Old-growth hemlock-mixed hardwood forest I: #79. *Journal of Field Ornithology* 65(Suppl.): 73-74, 88-91.
- C.P. Schaadt, and **J.C. Haney**. 1994a,b. Breeding bird census. Old-growth hemlock-mixed hardwood forest II: #80, Remnant old-growth hemlock-mixed hardwood forest: #81. *Journal of Field Ornithology* 65(Suppl.): 91-93.

- Haney, J.C.** 1994. Monitoring Neotropical migrant songbirds in remnant old-growth forest, Erie National Wildlife Refuge. Cooperative Agreement #14-48-0005-94-9060. Final report from The Pennsylvania State University to research sponsor, U.S. Fish & Wildlife Service, Erie National Wildlife Refuge, Guys Mills, PA.
- Haney, J.C.**, and C.P. Schaadt. 1994. A probability-based approach for measuring spatial incidence of Barred Owl (*Strix varia*) reproduction in eastern old-growth forest. [Abstract] Annual Meeting of the Association of Field Ornithologists, 23–25 September 1994, Rosendale, New York.
- Haney, J.C.**, and C.P. Schaadt. 1994. Pennsylvania ecotourism: a case study. Cooperative Agreement 93–10. Interim final report from The Pennsylvania State University to research sponsor, The Center for Rural Pennsylvania, Harrisburg, PA.
- Schaadt, C.P., and **J.C. Haney**. 1994. Migratory songbird handbook. [Abstract] Annual Meeting Pennsylvania Chapter of The Wildlife Society, 22–24 April 1994, Pocono Manor, Pennsylvania.
- Haney, J.C.**, and C.P. Schaadt. 1994. Bird population studies in Pennsylvania old-growth forest. [Abstract] Annual Meeting Pennsylvania Chapter of The Wildlife Society, 22–24 April 1994, Pocono Manor, Pennsylvania.
- Haney, J.C.** 1994. The vanishing act of Crested Auklets: why the apparent scarcity at sea? [Abstract] 21st Pacific Seabird Group Annual Meeting, 26–29 January 1994, Sacramento, California.
- Golovkin, A.N., and **J.C. Haney**. 1994. Implications of fasting and short-term mass loss in plankton-feeding auklets at the Pribilof Islands, Alaska. [Abstract] 21st Pacific Seabird Group Annual Meeting, 26–29 January 1994, Sacramento, California.
- Haney, J.C.**, and M.E. Eiswerth. 1993. What is biodiversity?: evaluating conservation priorities for wildlife conservation in the 21st century. [Abstract] The Wildlife Society, Pennsylvania Chapter Annual Meeting, 22–24 April 1993, Erie, Pennsylvania.
- Haney, J.C.**, D.S. Lee, and M.J. Socci. 1993. Air-sea heat flux, ocean wind fields, and offshore dispersal by gulls during winter. [Abstract] 20st Pacific Seabird Group Annual Meeting, 9–13 February 1993, Seattle, Washington.
- Haney, J.C.**, L.R. Haury, and L.S. Mullineaux. 1993. Seabirds at Fieberling Guyot, a mid-ocean seamount in the North Pacific. [Abstract] 20st Pacific Seabird Group Annual Meeting, 9–13 February 1993, Seattle, Washington.
- Haney, J.C.** 1993. Technological Advances in Ocean Environmental Assessment at NOAA's Center for Ocean Analysis and Prediction, Project No. R/M–27–PD, Sea Grant #NA90–AA–D–SG480. Final Rept. to sponsor, Sea Grant Office, U.S. Dept. Commerce, Woods Hole Oceanographic Institution.
- Lee, D.S., N. Viña, O. Garrido, R.W. Dickerman, and **J.C. Haney**. 1992. Reassessment of Black-capped Petrel in Cuba. [Abstract] Society for Caribbean Ornithology Meeting, 31 July–5 August 1992, San Juan, Puerto Rico.
- Haney, J.C.**, K.M. Fristrup, and D.S. Lee. 1991. Seabird attraction to ephemeral food sources: geometry of recruitment distance in experimentally-induced foraging flocks. [Abstract] 18th Pacific Seabird Group, 23–27 January 1991, Monterey, California.
- Aubrey, D.G., G.S. Giese, D.M. Burdick, M.T. Agardy, **J.C. Haney**, and F.J. Gable. 1991. Hurricane impacts on the Caribbean coastal/marine environment: using scientific assessment to plan for the future. Technical Rept. submitted to the Dept. Planning and Natural Resources, U.S. Virgin Islands, by the Coastal Research Center, Woods Hole Oceanographic Institution, Woods Hole, MA. WHOI Technical Rept. No. 91–40.
- Haney, J.C.**, D.W. Hood, S.S. Saupe, and D.M. Troy. 1991. Physical processes and hydrography, Chapter 2, pp. 1–43 in *Marine birds and mammals of the Unimak Pass area: abundance, habitat use and vulnerability* (J. C. Truett, ed.). Final Rept. by LGL Alaska Res. Assoc., Inc., 4175 Tudor Centre Drive, Suite 101, Anchorage, Alaska for National Oceanic and

Atmospheric Administration, Ocean Assessment Div., Alaska Off., 701 C Street, Box 56, Anchorage, Alaska.

- D.M. Troy, **J.C. Haney**, and T.A. Carpenter. 1991. Zooplankton abundance and distribution, Chapter 3, pp. 1-39 in *Marine birds and mammals of the Unimak Pass area: abundance, habitat use and vulnerability* (J. C. Truett, ed.). Final Rept. by LGL Alaska Res. Assoc., Inc., 4175 Tudor Centre Drive, Suite 101, Anchorage, Alaska for National Oceanic and Atmospheric Administration, Ocean Assessment Div., Alaska Off., 701 C Street, Box 56, Anchorage, Alaska.
- Haney, J.C.** 1990. Influence of pycnocline topography on marine distributions of planktivorous auklets (*Aethia* and *Cyclorhynchus*) in Anadyr Strait, northern Bering Sea, Alaska. [Abstract] Status, Ecology and Conservation of Marine Birds of the Temperate North Pacific, 17th Pacific Seabird Group, 21-25 February 1990, Victoria, British Columbia, Canada.
- Haney, J.C.** 1990. Pycnocline topography and distributions of planktivorous auklets (*Aethia* and *Cyclorhynchus*) in Anadyr Strait, northern Bering Sea, Alaska. *Eos* 71(2): 190. [Abstract] Ocean Sciences Meeting, American Society of Limnology and Oceanography – American Geophysical Union, 12-16 February 1990, New Orleans, LA.
- Gallaway, B.J., and **J.C. Haney**. 1988. Executive summary of the Endicott Beaufort Sea Boulder Patch Monitoring Program. Pp. 1–33. In: B. J. Gallaway, L. R. Martin, and K. H. Dunton (eds.), *Endicott Beaufort Sea Boulder Patch Monitoring Program (1986–1987)*. Unpubl. Rept. by LGL Ecol. Res. Assoc., Inc., Bryan, Texas, for Standard Alaska Production Company, Inc., Anchorage, Alaska. 112 pp. + iii.
- Sanger, G.A., and **J.C. Haney**. 1988. Migration of Ross' Gull (*Rhodostethia rosea*) at Point Barrow, Alaska, September-October 1987. Pp. 94–102. In: G. A. Sanger (ed.), *Fall migration and nearshore habitat requirements of Ross' Gulls (*Rhodostethia rosea*)*. Unpubl. Rept. by U.S. Fish and Wildl. Serv., Alaska Fish and Wildl. Res. Center, 1011 E. Tudor Road, Anchorage, Alaska, for Minerals Management Service, Environmental Studies Unit, 949 E. 36th Avenue, Anchorage, Alaska. 102 pp.
- Piatt, J.F., S.A. Hatch, B.D. Roberts, W.W. Lidster, J.L. Wells, and **J.C. Haney**. 1988. Populations, productivity, and feeding habits of seabirds on St. Lawrence Island, Alaska. Final Rept. by U.S. Fish and Wildl. Serv., Alaska Fish and Wildl. Res. Center, 1011 E. Tudor Road, Anchorage, Alaska, for Minerals Management Service, Environmental Studies Unit, 949 E. 36th Avenue, Anchorage, Alaska. 235 pp.
- Haney, J.C.** 1987. Use of remote sensing imagery to characterize marine habitats of seabirds. [Abstract] 4th Annual Alaska Bird Conference, 3–5 April 1987, Juneau, Alaska.
- Haney, J.C.**, and A.E. Stone. 1987. Seabird foraging tactics and water clarity: are plunge-divers really in the clear? [Abstract] 14th Annual Pacific Seabird Group Meeting, 16–20 December 1987, Asilomar, California.
- Haney, J.C.** 1986. Responses of seabirds to spatial and temporal variation associated with Gulf Stream frontal eddies. *Eos* 66(51): 1276. [Abstract] Ocean Sciences Meeting, American Society of Limnology and Oceanography - American Geophysical Union, 13–19 January 1986, New Orleans, LA.
- Haney, J.C.** 1986. Influences of Gulf Stream eddies on seabirds. [Abstract] 19th International Ornithological Congress, 22–29 June 1986, Ottawa, Ontario, Canada.
- Haney, J.C.** 1986. Remote sensing of marine environments and applications to ecological studies of seabirds. [Abstract] 19th International Ornithological Congress, 22–29 June 1986, Ottawa, Ontario, Canada.
- Haney, J.C.** 1986. Fronts and frontal processes in the marine environment of seabirds. [Abstract] 19th International Ornithological Congress, 22–29 June 1986, Ottawa, Ontario, Canada.
- Haney, J.C.** 1985. Interspecific segregation by seabirds at meso-scale water masses: evidence from Gulf Stream frontal eddies. [Abstract] 103rd Stated Meeting, American Ornithologists' Union, 10-15 October 1985, Arizona State University, Tempe, AZ.

- Haney, J.C.** 1983. Annotated checklist of the birds of Tellico Wildlife Management Area, Cherokee National Forest. Unpubl. Report. USDA Forest Service, Cherokee NF, Box 2010, Cleveland, TN. 17 pp.
- Stangel, P.W., and **J.C. Haney**. 1983. The density, distribution and abundance of marine mammals inhabiting Georgia's continental shelf. [Abstract] American Society of Mammalogists 63rd Annual Meeting 19–23 June 1983, Florida State Museum, University of Florida, Gainesville, FL.

TEACHING AND INSTRUCTIONAL EXPERIENCE

- 2003 - 2004 *Marine birds and mammals of the western Atlantic Ocean* (Fairfax Audubon Society)
- 2000 - 2003 *Acoustic identification of birds: an introduction* (Fairfax Audubon Society)
- 2000 - 2003 *Piedmont Ecology* (Fairfax Audubon Society)
- 1999 - 2004 *Mid-Atlantic Forests* (Fairfax Audubon Society)
- 1994 *Field techniques and census methodologies for migratory birds* (Penn State)
- 1993 - 1995 *Wildlife management techniques and Wildlife policy, conservation and law enforcement* (Penn State)
- 1992 - 1994 *Wildlife biometry and statistics* (Penn State)
- 1991 *Population ecology of marine birds* (Instructor, summer student lecture series, WHOI-MIT)
- 1982 - 1984 *Ornithology and Vertebrate zoology and comparative anatomy* (Teaching assistant, University of Georgia)
- 1980 - 1981 *Ornithology and General biology* (Teaching assistant, Southern College)
- 1978 - 1980 *Field biology and General biology* (Teaching assistant, University of Tennessee-Chattanooga)

RESEARCH AWARDS, GRANTS, AND CONTRACTS - (selected)

- 2019 – 2024 NOAA RESTORE Act Science Program (via Department of Interior, U.S. Fish & Wildlife Service); *Ecosystem Gulf Apex Predator Study (ECOGAPS) – filling data gaps and evaluating trends in ecosystem-level connections in the Gulf of Mexico* \$4,975,253.00; submitted on 14 November 2018, with \$972,720 for a study element by Haney devoted to seabird vessel surveys.
- 2017 – 2020 Clemson University Research Coop Unit (via Department of Interior, Bureau of Ocean Energy Management); *Gulf of Mexico Marine Assessment Program for Protected Species* \$120,500.00.
- 2012 National Fish and Wildlife Foundation: *Building International Capacity for Seabird Conservation* \$299,680.00.
- 2011 U.S. Fish & Wildlife Service, Region 4, Atlanta, GA; *Natural Resource Damage Assessment Bird Study #6, Deepwater Horizon response* \$83,000.00.
- 2010 U.S. Fish & Wildlife Service, Region 4, Atlanta, GA; *Natural Resource Damage Assessment Bird Study #6, Deepwater Horizon response* \$216,625.00.
- 2000 Stone Foundation, Boston, MA; *Creating tools for evaluating biological integrity in the Northern Forest* \$15,000.00.
- 2000 William P. Wharton Trust, Boston, MA; *Creating tools for evaluating biological integrity in the Northern Forest* \$5,000.00.
- 1999 – 2000 Sweet Water Trust, Boston, MA; *Wildland science in the Northern Forest* \$20,000.00.
- 1998 Pennsylvania Game Commission, Harrisburg, PA; *Ecosystem management plan for old-growth forests in the Commonwealth of Pennsylvania* \$5,000.00.
- 1998 Pennsylvania Wild Resources Conservation Fund, Harrisburg, PA; *Swainson's Thrush Status Review* \$6,000.00.

- 1997 William P. Wharton Trust, Boston, MA; *Conserving old growth: the Wilderness Society in the Northern Forest* \$5,000.00.
- 1997 – 1998 Sweet Water Trust, Boston, MA; *Old growth forest and ecological sustainability: the Wilderness Society in the Northern Forest* \$15,000.00.
- 1997 National Audubon Society, New York, NY; *Winter surveys of Kirtland's Warblers in the northern Bahamas* \$1,500.00. Co-principal investigator with David S. Lee.
- 1995 Pennsylvania Game Commission, Harrisburg, PA; *Draft management plan for Neotropical migrant forest birds in Pennsylvania* \$2520.00.
- 1994 U.S. Fish & Wildlife Service, Erie National Wildlife Refuge, PA, Challenge Grant Project; *Monitoring Neotropical migrant songbirds in remnant old-growth forest, Erie National Wildlife Refuge* \$4,000.00.
- 1993 DuBois Educational Foundation, Fund for Academic Excellence; *Professional writing and proposal development: official invitation to visit Russian Academy of Sciences, Moscow, Russia* \$600.00.
- 1993 PennState MUCIA Liaison Office, Office of International Cooperative Programs; *Professional writing and proposal development; official invitation to visit Russian Academy of Sciences, Moscow, Russia* \$500.00.
- 1993 Commonwealth Education System, The Pennsylvania State University, Research and Development Grant; *Habitat relationships of birds and other non-game wildlife in Pennsylvania old-growth forest* \$1,200.00.
- 1993 Center for Rural Pennsylvania; *Pennsylvania ecotourism: a case study* \$19,865.00. With Charles P. Schaadt.
- 1993 U. S. Dept. of State via contract to City of St. Paul, AK; *Components of the marine ecosystem in the vicinity of the Pribilof Islands, Alaska: monitoring and protection of ecologically vulnerable zones* \$8,582.00.
- 1992 Commonwealth Education System, The Pennsylvania State University, Research and Development Grant; *Dynamics of Bird Populations in Old-growth Forests of West-central Pennsylvania* \$986.00.
- 1992 DuBois Educational Foundation, Fund for Academic Excellence; *Site characterization and inventory of Pennsylvania old-growth forests used by Neotropical migrant songbirds* \$440.00.
- 1991 WHOI Sea Grant New Initiative program, Grant No. NA90-AA-D-SG480, WHOI Sea Grant Project No. R/M-27-PD; *Technological advances in ocean environmental assessment at NOAA's Center for Ocean Analysis and Prediction* \$2,978.00.
- 1990 WHOI Coastal Research Center, Marine Policy Center and Sea Grant: Hurricane impacts on eastern Caribbean coastal ecosystems – a special focus program, rapid response phase, Grant No. NA86-AA-D-SG090, WHOI Sea Grant Project No. R/M-22-PD; *Impact of Hurricane Hugo on endangered species of marine and endemic forest birds in the Lesser Antilles* \$1,350.00.
- 1987 USFWS-Minerals Management Service Contract #14-12-0001-30391; *Monitoring seabird populations in areas of oil and gas development on the Alaskan Continental Shelf* \$112,500.00. Co-principal investigator with Scott Hatch and John Piatt.

PROFESSIONAL AFFILIATIONS (past and present)

Society for Conservation Biology
 The Wildlife Society
 American Ornithologists' Union
 Cooper Ornithological Society
 Wilson Ornithological Society

Association of Field Ornithologists
Raptor Research Foundation
Pacific Seabird Group
Colonial Waterbird Society

TECHNICAL/PROFESSIONAL CONFERENCE PRESENTATIONS - (invited)

- 2019 Gulf of Mexico Oil Spill and Ecosystem Science Conference, Large Vertebrate Session, February 5, New Orleans, LA: "When gaps aren't voids: what we [don't] know about marine birds in the Gulf of Mexico." With Y. Satgé, J.R. Gleason, P.G.R. Jodice, and R. Wilson
- 2018 Tennessee Ornithological Society, Annual Meeting, Chattanooga, TN: "Frontiers in marine ornithology: the Gulf of Mexico"
- 2017 Florida Marine Science Symposium, Florida Fish and Wildlife Institute, Tampa: "The Importance of the Eastern Gulf of Mexico to Marine Birds"
- 2015 The South Atlantic Offshore Drilling Forum, University of North Carolina, Chapel Hill: "An Investigation of Potential Impacts Off Our Coasts: Seabird Resources"
- 2000 500 Year Forest Foundation, Managing to Create the Ancient Forest, Sweet Briar College, VA: "Birds, old growth, and forest integrity: biodiversity incentives for ancient forest"
- 1999 Balancing the landscape -- Retaining Forests in the Chesapeake Bay Watershed, Annapolis, MD; "Forest integrity and wildlife habitat in the Chesapeake Bay watershed"
- 1999 5th Conference on Ancient Eastern U.S. Forests, University of Minnesota, Duluth, MN; "How and why are bird communities distinctive in old-growth conifer-hardwood forest?"
- 1998 Harvard Forest Symposium on Old-growth Definitions, Petersham, MA: "Sampling oldgrowth: challenges and solutions to applied definitions"
- 1997 Association of Environmental and Resource Economists, Workshop on the Economic Analysis of Ecosystems, Annapolis, MD; "A case study of accounting for biodiversity in nonlinear, time scale-dependent systems" With M. E. Eiswerth.
- 1997 4th Conference on Ancient Eastern U.S. Forests, Clarion University, Clarion, PA; "Distinctive attributes of bird populations and communities inhabiting old-growth conifer-hardwood forests in the unglaciated Appalachian Highlands: an overview" With D. S. Lee.
- 1997 7th Colloquium on the Conservation of Mammals in the South and Central United States, Black Mountain, NC; "Potential contributions of oldgrowth forest as habitat for cryptic mammals in the Appalachian highlands"

TECHNICAL/PROFESSIONAL CONFERENCE PRESENTATIONS - (submitted)

- 2021 American Geophysical Union Annual Meeting, Session: Natural Resource Management Needs for a Changing Gulf of Mexico, December 13-17, New Orleans, Louisiana: "Exposure, sensitivity, and uncertainty: understanding the vulnerability of seabirds to oil interactions in the northern Gulf of Mexico" With Michael, P.E. (*presenter*), K.M. Hixon, J.S. Gleason, Y.G. Satgé, and P.G.R. Jodice.
- 2021 The Waterbird Society 45th Annual Conference, November 9-12, Virtual Scientific Program: "Seabird vulnerability to oil spills and knowledge gaps: exposure, susceptibility, and uncertainty in the northern Gulf of Mexico" with Michael, P.E. (*presenter*), K.M. Hixon, J.S. Gleason, Y. Satgé, and P.G.R. Jodice.
- 2020 World Fisheries Congress, Symposium: Small forage fishes, October 11-15, 2020, Adelaide, Australia: "Flying fish and feathers: habitat associations and avifaunal associations of flying fish in the northern Gulf of Mexico" With Michael, P.E., (*presenter*), J.S. Gleason, P.G.R. Jodice, and Y. Satgé.

- 2020 47th Pacific Seabird Group Annual Meeting, Symposium: Tracking & Distribution, February 12-15, 2020, Portland, OR: “Revising the marine range of the endangered black-capped petrel” With Jodice, P., (*presenter*), Y. Satgé, P. Michael, J. Gleason, B. Keitt, and C. Gaskin.
- 2020 3rd World Seabird Conference, Symposium: Marine renewables and seabirds: how can behavioural and ecological insights inform sustainable planning and development, October 19-23, 2020, Hobart, Tasmania, Australia: “Marine distributions in the Gulf of Mexico: informing marine spatial planning.” With Michael, P.E. (*presenter*), J.S. Gleason, Y. Satgé, and P.G.R. Jodice.
- 2019 Gulf of Mexico Oil Spill and Ecosystem Science Conference, February 4-7, 2019, New Orleans, LA: “Novel insights on the distribution and abundance of seabirds from vessel-based surveys in the northern Gulf of Mexico.” With Jodice, P.G.R. (*presenter*), J. Gleason, Y. Satgé, and P.E. Michael.
- 2019 46th Pacific Seabird Group Annual Meeting, February 27, 2019, Lihue, HI: “Distribution and abundance of marine birds in an industrialized sea: vessel-based surveys in the Gulf of Mexico.” With Michael, P.E. (*presenter*), J.R. Gleason, Y. Satgé, and P.G.R. Jodice.
- 2018 American Ornithologists’ Union 136th Stated Meeting, April 9-14, 2018, Tucson, AZ: “Gulf of Mexico Marine Assessment Program for Protected Species (GoMMAPPS): a nexus to regulatory decision-making.” With Gleason, J.S. (*presenter*), R.R. Wilson, P.G.R. Jodice, J.E. Lyons, E.F. Zipkin, E.D. Silverman, Y.G. Sagte, E.A. Adams, S.D. Earsom, M.D. Koneff, and J.S. Wortham.
- 2011 Waterbird Society 35th Annual Meeting, November 10-12, 2011, Annapolis, MD: “Asynchronous morbidity, mortality, and media coverage of marine birds injured by the BP/*Deepwater Horizon* oil spill.” With Patrick Jodice.
- 2011 Waterbird Society 35th Annual Meeting, November 10-12, 2011, Annapolis, MD: “Oceanography of the Gulf of Mexico and exposure and recovery of marine birds injured by the BP/*Deepwater Horizon* oil spill.”
- 2011 Waterbird Society 35th Annual Meeting, November 10-12, 2011, Annapolis, MD: “Occurrence of pelagic birds and Macondo source oil in a Loop Current frontal eddy and associated features in June, 2010.” With A.M. Wood, T.N. Lee, V.H. Kourafalou, N. Melo, M.S. Miles, M.A. Roffer, and D.S. Lee.
- 2008 Human Dimensions of Wildlife Conference: Pathways to Success, September 28-October 2, 2008, Colorado State University, Estes Park, CO: “On the biological versus social success of economic compensation schemes in wildlife conservation and management.” Key findings presentation, with Frank Casey and Timm Kroeger.
- 2007 15th Annual Meeting of The Wildlife Society, September 22–26, 2007, Tucson, AZ: “Location effects for large-scale differences in imperiled species density on private vs. federal public lands in the U.S.” Poster presentation, with Maile Neel and Chris Herbst.
- 2007 21st Annual Meeting of the Society for Conservation Biology, July 1–5, 2007, Port Elizabeth, South Africa: “How to measure effectiveness of wildlife compensation programs: some global comparisons” Poster presentation.
- 2006 13th Annual Meeting of The Wildlife Society, September 23–27, 2006, Anchorage, AK: “Compensation schemes for wildlife: how do we measure their conservation effectiveness?”
- 2006 20th Annual Meeting of the Society for Conservation Biology, June 24–28, San Jose, CA: “Ranch metrics improve scaling the real socioeconomic impact of gray wolf (*Canis lupus*) depredation on domestic livestock” With G. Schrader.
- 2006 18th Annual North American Wolf Conference, April 3–6, Chico Hot Springs, MT: “Ranch-level metrics improve scaling socioeconomic impact of gray wolf *Canis lupus* depredation on domestic livestock” With G. Schrader, S.A. Stone, and F. Casey.
- 2006 18th Annual North American Wolf Conference, April 3–6, Chico Hot Springs, MT: “Reintroduction of the Mexican wolf (*Canis lupus baileyi*) to the southwestern United States: an economic perspective” With T. Kroeger and F. Casey

- 2005 8th World Wilderness Congress, September 30–October 6, Anchorage, AK: “Wilderness discount on livestock compensation costs for imperiled gray wolf *Canis lupus*” With S.A. Stone, G. Schrader, and F. Casey
- 2005 Frontiers of Wolf Recovery: Southwestern United States and the World, October 1–4, Colorado Springs, CO: “Nature of the beast: managing conflict associated with wolf conservation in the USA northern Rockies” With S.A. Stone, N. Fascione, G. Schrader, A. Weiss, P. Sneed, and M. Musiani
- 2005 Frontiers of Wolf Recovery: Southwestern United States and the World, October 1–4, Colorado Springs, CO: “Economic impacts of reintroducing the Mexican wolf (*Canis lupus baileyi*) in Arizona and New Mexico” With F. Casey and T. Kroeger
- 2005 17th Annual North American Wolf Conference, April 19–21, Chico Hot Springs, MT: “Are Idaho elk crying wolf?” With K. Lawrence
- 2005 17th Annual North American Wolf Conference, April 19–21, Chico Hot Springs, MT: “A decade of spending on wolf recovery: are compensation costs for livestock losses fiscally well-behaved?” With S. Stone, G. Schrader, and F. Casey
- 2005 Southeast Partners in Flight Annual Meeting, February 16–18, McAllen TX: “Avian conservation, research, and policy initiatives at Defenders of Wildlife: an overview” With C.A. Kennedy, A. Delach, C. Muffett, and J. Lerner
- 2004 Carnivores 2004: Expanding Partnerships in Carnivore Conservation, November 14–17, Santa Fe, NM: “Spending on recovery: compensation costs for livestock depredation by gray wolf in the northern Rockies” With S. Stone, G. Schrader, and F. Casey
- 2004 Carnivores 2004: Expanding Partnerships in Carnivore Conservation, November 14-17, Santa Fe, NM: “Elk declines and wolf presence in Idaho: is there a link?” With K. Lawrence
- 2004 18th Annual Meeting of the Society for Conservation Biology, July 30–August 2, New York, NY; Session Moderator for ‘Conservation issues concerning amphibians and reptiles I, CO24: “Power requirements and alternative study designs for gauging no impact from prescribed fire on woodland salamanders” With J.A. Lydic
- 2004 18th Annual Meeting of the Society for Conservation Biology, July 30–August 2, New York, NY: “Gaps and misallocations of global conservation spending” With B.S. Halpern (presenter), H.E. Fox, C.R. Pyke, M. Schlaepfer, and P. Zaradic
- 2003 17th Annual Meeting of the Society for Conservation Biology, June 28–July 2, Duluth, MN: "Broad economic indicators predict conservation effort" With O. Pergams (presenter) and D. Nyberg
- 2002 29th Annual Natural Areas Conference, October 2–5, Asheville, NC: "If the stock market crashes, forget about money for conservation" With O. Pergams (presenter) and D. Nyberg
- 2002 The Nature Conservancy's All-Science Conference, May 3–5, Albuquerque, NM: "Measuring conservation impacts from the Smith Fellows program: the early years" With L. Shipley, L. Hamilton, and E. Parish
- 2000 Southern Forest Assessment Conference, November 7–8, Research Triangle Park, NC: "Measuring forest integrity at multiple spatial scales: evaluating indicator accuracy, sensitivity, and specificity in regional assessments" With C.R. Foss, G. Jayabose, and C. DeGroot (presenter)
- 2000 Forest Fragmentation 2000 – A Conference on Sustaining Private Forests in the 21st Century, September 18–20, Annapolis, MD: "Measuring forest fragmentation at multiple spatial scales: evaluating indicator accuracy, sensitivity, and specificity in regional assessments" With C.R. Foss, G. Jayabose, and C. DeGroot
- 1999 Wilderness Science in a Time of Change, May 23–27, 1999, Montana State University, Missoula, MT: "Gauging the ecological capacity of Southern Appalachian reserves: does wilderness matter?" With M. Wilbert, C. DeGroot, D.S. Lee, and J. Thomson

- 1998 9th Annual Southern Appalachian Man and the Biosphere Conference, November 4–6, 1998, Gatlinburg, TN; "A half-century of persistence and change in forest-interior avifauna of the Unicoi Mountains, Southern Appalachians" With D.S. Lee and M. Wilbert
- 1998 Conservation of Biological Diversity: a Key to the Restoration of the Chesapeake Bay Ecosystem and beyond, May 10–13, 1998, Annapolis, MD: "Ancient forest and modern day perspectives" With D.S. Lee (presenter).
- 1995 22nd Pacific Seabird Group Annual Meeting, San Diego, CA; "Improving sampling designs and analytical treatment of marine bird surveys"
- 1994 Association of Field Ornithologists, Rosendale, NY: "A probability-based approach for measuring spatial incidence of Barred Owl (*Strix varia*) reproduction in eastern old-growth forest"
- 1994 21st International Ornithological Congress, Vienna, Austria: "Winter bird populations as bioindicators of old-growth forest in eastern North America"
- 1994 The Wildlife Society, Pennsylvania Chapter, Pocono Manor, PA: "Migratory songbird handbook" With C.P. Schaadt.
- 1994 The Wildlife Society, Pennsylvania Chapter, Pocono Manor, PA: "Bird population studies in Pennsylvania old-growth forest" With C.P. Schaadt.
- 1994 21st Pacific Seabird Group Annual Meeting, Sacramento, CA: "Implications of fasting and short-term mass loss in plankton-feeding auklets at the Pribilof Islands, Alaska" With A.N. Golovkin.
- 1994 21st Pacific Seabird Group Annual Meeting, Sacramento, CA: "The vanishing act of Crested Auklets: why the apparent scarcity at sea?"
- 1993 The Wildlife Society, Pennsylvania Chapter, Erie, PA: "What is biodiversity?: evaluating priorities for wildlife conservation in the 21st century" With M.E. Eiswerth.
- 1993 20th Pacific Seabird Group Annual Meeting, Seattle, WA: "Air-sea heat flux, ocean wind fields, and offshore dispersal by gulls during winter" With D.S. Lee and M.J. Socci.
- 1993 20th Pacific Seabird Group Annual Meeting, Seattle, WA: "Seabirds at Fieberling Guyot, a mid-ocean seamount in the North Pacific" With L.R. Haury and L. S. Mullineaux.
- 1991 18th Pacific Seabird Group Meeting, Victoria, British Columbia: "Seabird attraction to ephemeral food sources: geometry of recruitment distance in experimentally-induced foraging flocks" With D.S. Lee, K.M. Fristrup, M. Socci.
- 1990 17th Pacific Seabird Group Meeting, Victoria, British Columbia: "Influence of pycnocline topography on marine distributions of planktivorous auklets (*Aethia* and *Cyclorhynchus*) in Anadyr Strait, northern Bering Sea, Alaska"
- 1990 Ocean Sciences Meeting, American Society of Limnology and Oceanography-American Geophysical Union, San Francisco, CA: "Pycnocline topography and distributions of planktivorous auklets (*Aethia* and *Cyclorhynchus*) in Anadyr Strait, northern Bering Sea, Alaska"
- 1987 Alaska Bird Conference, Juneau, AK: "Use of remote sensing imagery to characterize marine habitats of seabirds"
- 1987 14th Pacific Seabird Group Meeting, Monterey, CA: "Seabird foraging tactics and water clarity: Are plunge-divers really in the clear?" With A.E. Stone.
- 1986 Ocean Sciences Meeting, American Society of Limnology and Oceanography-American Geophysical Union, New Orleans, LA: "Responses of seabirds to spatial and temporal variation associated with Gulf Stream frontal eddies"
- 1986 19th International Ornithological Congress, Ottawa, Ontario, Canada: "Influence of Gulf Stream Eddies on Seabirds"
- 1986 19th International Ornithological Congress, Ottawa, Ontario, Canada: "Remote sensing of marine environments and applications to ecological studies of seabirds"
- 1986 19th International Ornithological Congress, Ottawa, Ontario, Canada: Chairman and organizer of special round table discussion on "Fronts and frontal processes in the marine environment of seabirds"

- 1985 103rd Stated Meeting of American Ornithologists' Union, Tempe, AZ: "Interspecific segregation by seabirds at meso-scale water masses: evidence from Gulf Stream frontal eddies"
- 1983 63rd Annual Meeting of American Society of Mammalogists: "Density, distribution, and abundance of marine mammals inhabiting the continental shelf of Georgia" With P.W. Stangel (presenter).

INVITED SPEAKING, WORKSHOP, AND SYMPOSIUM PRESENTATIONS

- 2018 NOAA, R/V *Gordon Gunter*, winter GoMMAPPS marine bird and mammal surveys, northern Gulf of Mexico, 15 March: "Marine Birds of the Gulf of Mexico"
- 2015 2nd World Seabird Conference, Integrating Approaches for Assessing Oil Spill Impacts on Marine Birds Symposium, Cape Town, South Africa, 26-30 October: "Challenges to assessing oil spill impacts to seabirds in the deep ocean."
- 2015 100th Annual Meeting, Ecological Society of America, Special Symposium – Science under Scrutiny: Insulating Scientists from Harassment and Political and Ideological Interference in their Work, Baltimore, MD, 11 August: "Pinched from both sides: challenges in the NGO sector to applying the best available science for conservation of imperiled species."
- 2015 Howard County Bird Club, Columbia, MD, 8 January: "The *Deepwater Horizon* oil spill: the fates of seabirds and the pelagic *Sargassum* community."
- 2013 Anne Arundel Bird Club, Millersville, MD, 3 May: "The *Deepwater Horizon* oil spill: implications for seabirds and the pelagic *Sargassum* community."
- 2012 Society for Conservation and Study of Caribbean Birds, Seabird Capacity Workshop, San Salvador, Bahamas, 10 June: "Oil spills and seabird conservation," with Patrick Jodice.
- 2012 Society for Conservation and Study of Caribbean Birds, Seabird Capacity Workshop, San Salvador, Bahamas, 10 June: "Non-oil pollution threats to seabirds."
- 2012 Society for Conservation and Study of Caribbean Birds, Seabird Capacity Workshop, San Salvador, Bahamas, 9 June: "Coastal and pelagic ecology of seabirds," with Patrick Jodice.
- 2012 Society for Conservation and Study of Caribbean Birds, Seabird Capacity Workshop, San Salvador, Bahamas, 8 June: "Why are seabird ecology and conservation so unique?"
- 2012 Society for Conservation and Study of Caribbean Birds, Seabird Capacity Workshop, San Salvador, Bahamas, 8 June: "Field identification of West Indian seabirds."
- 2011 Society for Conservation and Study of Caribbean Birds, Seabird Capacity Workshop, Freeport, Bahamas, 26 July: "Impacts of the BP/*Deepwater Horizon* oil spill on Caribbean waterbirds."
- 2011 Florida Native Plant Society Annual Conference, Orlando, FL, 21 May: "Pelagic *Sargassum* and marine biodiversity"
- 2011 Defenders of Wildlife, Briefing Seminar, Washington, DC, 11 April: "Damages to marine vertebrates caused by the *Deepwater Horizon* oil spill"
- 2011 U.S. Congress, briefing, *Impacts of the oil and gas industry to natural resources and communities*, Senate Dirksen Building, Washington, DC, 6 April: "Scaling impacts from oil spills: lessons learned from *Ixtoc I*, *Exxon Valdez*, and the BP/*Deepwater Horizon*"
- 2010 Defenders of Wildlife, Brown-bag Seminar, Washington, DC, 4 August: "Tales from the Far Field: research and life aboard NOAA ship *Nancy Foster* during the *Deepwater Horizon* oil spill"
- 2010 U.S. Department of State, Office of International Energy and Commodity Policy, Washington Energy Seminar, Washington, DC, June 24: "Trans-boundary consequences of environmental oil spills: when energy doesn't arrive at the intended destination"
- 2008 USFWS-USGS Regional Workshop, Effects of Climate Change on Fish, Wildlife and Habitats in the Arid and Semiarid Southwestern United States: Putting Knowledge and

- Science into Action, Tucson, AZ, August 20: "Habitat Fragmentation and Working with Federal Land Management Agencies under Climate Change"
- 2007 Grimsö Wildlife Research Station, Department of Conservation Biology, Swedish University of Agricultural Sciences, 23 May: "Structure and diversity of bird communities in eastern U.S. old-growth forest"
- 2007 Grimsö Wildlife Research Station, Department of Conservation Biology, Swedish University of Agricultural Sciences, 24 May: "Conservation lessons from 20 years of administering a private wildlife compensation program"
- 2007 North Carolina State University, Department of Zoology, Raleigh, NC, 1 March: "Effectiveness of wildlife compensation programs: some global comparisons"
- 2006 World Affairs Council, Reading, PA, 15 December: "Arctic wildlife, human societies, and climate change: the future is already here"
- 2006 Saving all the pieces: the need for private sector oversight of Maryland's natural diversity, John Hopkins University, Baltimore, MD, 11 November: "Establishing collaborations with large non-governmental conservation organizations" [Keynote address]
- 2006 13th Annual Meeting of The Wildlife Society, Anchorage, AK, 23–27 September: "Multi-dimensional evaluation of wildlife compensation schemes" [Organizer]
- 2006 Defenders of Wildlife, Washington, DC, 15 August: "Lost in space: making geographic sense out of species imperilment and the ESA"
- 2006 Second Workshop on the Conservation of Maryland's Bog Turtles, Lothian, MD, 16 February: "Establishing collaborations with large non-governmental conservation organizations"
- 2005 Wildlife Conservation Society, Bronx, New York, NY, 7 December: "Wildlife compensation programs: how do we measure success in carnivore restoration?"
- 2005 Defenders of Wildlife, Brown-bag Seminar, Washington, DC, 26 July: "Do dollars for wolves make sense?"
- 2005 University of Arizona, School of Natural Resources, Tucson, AZ, 9 March: "Spending on endangered species: compensation costs for livestock depredation by gray wolf in the northern Rockies"
- 2004 Virginia Polytechnical Institute and State University, Northern Virginia Center, College of Natural Resources, Alexandria, VA, 4 November: "Ocean nekton: apex vertebrates (marine mammals, birds and reptiles)" (guest lecturer for *Oceanography* NR #5984)
- 2004 Colorado State University, College of Natural Resources, Department of Fishery and Wildlife Biology, Ft. Collins, CO, 22 October: "Spending on recovery: compensation costs for livestock depredation by gray wolf in the northern Rockies"
- 2004 University of Georgia, Daniel B. Warnell School of Forest Resources, Athens, GA, 7 October: "'Happy Days' threats to conservation: prescribed fire, salamanders, and FONSI's mischief"
- 2004 Defenders of Wildlife, Brown-bag Seminar, Washington, DC, 24 June: "'Happy Days' threats to conservation: prescribed fire, salamanders, and FONSI's mischief"
- 2004 National Science Foundation, Division of Environmental Biology, Arlington, VA, 30 March: "Views from the top: vulnerability, variability, and adaptability in the environmental biology of marine birds"
- 2004 National Science Foundation, Graduate Research Fellowship Program, Arlington, VA, 23 March: "U.S. graduate education: personal views on investing in social vitality"
- 2002 University of Georgia, Daniel B. Warnell School of Forest Resources, Athens, GA, 14 November: "Bird diversity in Appalachian old-growth: planning for the unexpected" and "The David H. Smith Conservation Research Fellowship Program: bridging research with practice"
- 2002 The Zahner Conservation Lecture Series, Highlands Biological Station and University of Georgia, Highlands, NC, 25 July: "Distinctiveness of bird communities in old-growth conifer-hardwood forests of the Appalachian highlands"

- 2002 Northeast Forest Resource Planners' Association, Milford, PA, 25 June: "Biological indicators of forest condition"
- 2002 Texas Chapter of The Nature Conservancy, Board of Trustees, San Antonio, TX, 7 June: "The David H. Smith Conservation Research Fellowship Program: bridging research with practice"
- 2001 University of Maryland, Center for Environmental Science, Appalachian Laboratory, 15 November: "Forest integrity at multiple spatial scales: evaluating indicator accuracy, sensitivity, and specificity"
- 2001 Western North Carolina Alliance, Asheville, NC, 8 September: "Natural disturbances and maintenance of forest ecosystems in the Southern Appalachians," workshop moderator.
- 2001 New Jersey Coastal Conservation Research Program, National Science Foundation, Wetlands Institute, Stone Harbor, NJ, 29 July: "Views from the top: vulnerability, variability, and adaptability in the environmental biology of marine birds"
- 2001 Department of Biology, Washington and Lee University, Lexington, VA, 15 May: "Bird communities of old-growth conifer-hardwood forests in the Appalachian highlands"
- 2001 Smithsonian Environmental Research Center, Edgewater, MD, 19 January: "Measuring forest integrity at multiple spatial scales: evaluating indicator accuracy, sensitivity, and specificity in regional assessments"
- 2000 Georgia ForestWatch, Elijay, GA, 1 October: "Role of old-growth forests in promoting biodiversity in the Southern Appalachians"
- 2000 National Capital Society of American Foresters, Policy Forum, Washington, DC, 29 June: "Ecological values protected by the USDA Forest Service's roadless area initiative"
- 2000 Department of Biology, Loma Linda University, Loma Linda, CA, 1 May: "Views from the top: vulnerability, variability, and adaptability in the environmental biology of marine birds"
- 2000 Stone Foundation, Boston, MA, 20 April: "Forest integrity and wildland conservation in the northeastern United States"
- 1999 West North Carolina Alliance, The Appalachian Forest – 2000 and Beyond, Asheville, NC, 11 September: "Management of early successional habitat on federal public lands"
- 1999 National Research Council, Board on Agriculture and Natural Resources, Committee on National Capacity in Forestry Research Workshop, Washington, DC, 15 July: "Forestry research on conservation and reserves"
- 1999 Warren Forestry Sciences Lab Seminar Series, USDA Forest Service, Warren, PA, 13 April: "Old-growth forest management: planning for the unexpected"
- 1999 Northeast Regional Partners-in-Flight Working Group, The Wetlands Institute, Stone Harbor, NJ, 5–6 April: "Perspectives on the relative value of atlas data in bird conservation"
- 1998 American Bird Conservancy, Washington, DC, 3 December: "Conservation status of the Kirtland's Warbler in winter"
- 1998 Georgia ForestWatch, Dahlonega, GA, 24–25 October: "The myth and mystery of early successional habitat on public lands"
- 1998 Dolly Sods North Workshop, West Virginia Forest Watch Coalition, Monongahela National Forest, WV, 15–16 August: "The Wilderness Society's Land Ethic"
- 1998 10th Annual Red Clay Conference on Environmental Law, School of Law, University of Georgia, 17 April: "Winding the forest clock: time scales of biodiversity"
- 1998 Tri-Beta Biological Society, Department of Biology and Health Sciences, Edinboro University, PA, 4 April: "Winding the forest clock: sustaining time scales of biodiversity"
- 1998 The Raptor Society of Metropolitan Washington, Tysons Corner, VA, 30 March: "Breeding propensity of Barred Owls in eastern old-growth forest"
- 1998 The Wildlife Society, North Carolina Chapter, Black Mountain, NC, 25–26 March: "The myth and mystery of early successional habitat on public lands"

- 1998 Department of Biology, University of North Carolina-Wilmington, Wilmington, NC, 16 March: "Views from the top: vulnerability, variability, and adaptability in the environmental biology of marine birds"
- 1998 Department of Biology, University of the South, Sewanee, TN, 12 March: "Bird communities of old-growth conifer-hardwood forests in the unglaciated Appalachian highlands"
- 1998 Department of Biology, Appalachian State University, Boone, NC, 11 March: "Bird communities of old-growth conifer-hardwood forests in the unglaciated Appalachian highlands"
- 1998 Kirtland's Warbler Annual Recovery Team Meeting, Grayling, MI, 12 February: "Kirtland's Warbler in the Bahamas during winter: debunking the myths"
- 1997 School of the Environment, Forest Resource Management Program, Duke University, Durham, NC, 14 November: "Reconstructing the past with the present: old-growth forests and biodiversity in the Southern Appalachians"
- 1997 The Kappa Phi Chapter of the Tri-Beta National Biological Society, E.O. Grundset Lecture Series, Southern University, TN, 11 September: "Winding the forest clock: sustaining time scales of biodiversity"
- 1997 American Bird Conservancy, 1997 Annual Meeting, New York, NY, 29 July: "Background and biological significance of the Migratory Bird Treaty Act in *Sierra Club et al. vs. Martin*"
- 1997 USDA Forest Service, Northeast Forest Resource Planners Association, and National Association of State Foresters, 1997 Annual Meeting, St. Louis, MO, 9 June: "Forest clocks and sustainability"
- 1997 Tennessee Ornithological Society, Annual Meeting, Chattanooga, TN, 3 May: "Old-growth bird communities and historical changes in eastern forests"
- 1997 Forest Science Department, Forest Science Graduate Student Organization, Texas A&M University, College Station, TX, 31 March: "Ecological time scales and forest sustainability"
- 1997 Forest Issues Conference "Sustainable forestry: what's it all about?" PennState University, State College, PA, 26–27 March: "Ecological time scales and forest sustainability"
- 1997 "Sustaining Biodiversity" Conference, Shippensburg University, Pennsylvania Bureau of State Parks, and Pennsylvania Department of Conservation and Natural Resources, Shippensburg, PA, 12 March: "Sustaining time scales of forest biodiversity"
- 1997 Atlanta Audubon Society, Atlanta, GA, 9 January: "Old-growth bird communities and historical changes in eastern forests"
- 1996 Ecology and Evolution Graduate Program, Rutgers University, New Brunswick, NJ, 31 October: "Temporal scaling in eastern old-growth bird communities: implications for environmental policy and forest management"
- 1996 Biology Department, East Stroudsburg University, East Stroudsburg, PA, 29 October: "Temporal scaling in eastern old-growth bird communities"
- 1996 Georgia Forest Watch, Vogel State Park, GA, 28 September: "Ten myths about eastern old-growth forest and how to respond to them"
- 1996 Biology Department, Mars Hill College, Mars Hill, NC, 26 September: "Reconstructing the past from the present: old-growth forest and biodiversity in the Southern Appalachians"
- 1996 Southern Appalachian Council, Atlanta, GA, 13 June: "The lost legacy: wildlife of eastern old-growth forests"
- 1996 USDA Forest Service, Northeast Forest Experimental Station, Kane, PA, 20 May: "Forest bird research projects conducted in the Tionesta Research Scenic and Research natural areas"
- 1996 Carolina Bird Club and North Carolina Partners-in-Flight Working Group, Fontana Village, NC, 26 April: "Breeding birds of eastern old-growth forest"

- 1995 Department of Natural Sciences, University of Maryland - Eastern Shore, Princess Anne, MD, 21 July: "Views from the top: vulnerability, variability, and adaptability in environmental biology of marine birds"
- 1995 Department of Natural Resources Science, University of Rhode Island, Kingston, RI, 8 June: "From landscapes to 'bioscapes': the role of wildlife-area interactions in preserving biotic integrity of eastern old-growth forest "
- 1995 Pennsylvania Society for Ornithology, PennState University, Hazleton, PA, 20 May: "Winter and breeding season bird communities in Pennsylvania's old-growth forest"
- 1995 School of Forestry and Wood Products, Michigan Technological University, Houghton, MI, 3 April: "From landscapes to 'bioscapes': wildlife-area interactions in eastern old-growth forest "
- 1995 School of Forestry and Wood Products, Michigan Technological University, Houghton, MI, 4 April: "What should forest managers of the future know about birds?"
- 1995 The Wildlife Society, conference on "Wildlife, Forests and Biodiversity: Managing for the Future", DuBois, PA, 1 April: "Quality versus quantity: the significance of seral age in managing forest wildlife diversity"
- 1995 Department of Biology, University of California, Los Angeles, CA, 22 February: "Views from the top: vulnerability, variability, and adaptability in the environmental biology of marine birds"
- 1995 Elisha Kent Kane Polar Clique, The Pennsylvania State University, Pattee Library, University Park, PA, 7 February: "Life in the northern Bering Sea: St. Lawrence Island, Alaska"
- 1994 White Oak Mountain Bird Club, Chattanooga, TN, 27 December: "From landscapes to 'bioscapes': wildlife-area interactions in eastern old-growth forest"
- 1994 Department of Biology, Southeastern Missouri University, Cape Girardeau, MO, 6 December: "From landscapes to 'bioscapes': wildlife-area interactions in eastern old-growth forest"
- 1994 The Kappa Phi Chapter of the Tri-Beta National Biological Society, E.O. Grundset Lecture Series, Southern College, TN, 6 October: "Life on the high seas: how marine birds exploit ocean environments"
- 1994 Forest Technology Program, Mont Alto Campus, The Pennsylvania State University, Mont Alto, PA, 2 March: "Pennsylvania old-growth forests and bird populations"
- 1993 Todd Bird Club, Indiana University of Pennsylvania, PA, 7 December: "The Birds of Cuba" .
- 1993 Wapiti Audubon Society, DuBois, PA, 9 November: "The Birds of Cuba"
- 1992 Department of Biology, Northeastern Louisiana University, Monroe, LA, 18 May: "Remote sensing of seabird environments"
- 1992 VNII Priroda, Institute for Nature Protection and Reserves, Moscow, Russian Federation, 24 April: "Changing paradigms in seabird life histories: contributions from at-sea studies"
- 1992 Department of Biology, Andrews University, Berrien Springs, MI, 6 April: "Remote sensing of seabird environments"
- 1991 Moscow State University, Geographic Faculty, Dept. Biogeography, Moscow, USSR, 18 December: "Remote sensing of seabird environments"
- 1991 National Zoology Museum, Moscow, USSR, 18 December: "Field studies of high latitude seabirds in the Bering Sea, Alaska"
- 1990 Nuttall Ornithological Club, Museum of Natural History, Harvard University, Boston, MA, 27 October: "What satellites tell us about the lives of seabirds"
- 1988 Institute of Marine Science, University of Alaska, Fairbanks, AK, 15 October: "Satellite remote sensing of seabird habitats in the South Atlantic Bight"