

Christopher Norment, PhD
813 Brookwood Road,
Jackson, MS 39206
(585) 590-6358
cnorment@brockport.edu
<https://christophernorment.com/>

Education

1992 PhD, Systematics and Ecology, University of Kansas, Lawrence, KS.
1982 MSc, Zoology, Washington State University, Pullman, WA.
1975 BS, Biology, Southern Oregon State College, Ashland, OR.

Honors and Awards

2021 Emeritus Professor, State University of New York at Brockport, Brockport, NY
2017 SUNY Chancellor's Award for Excellence in Scholarship/Creative Activity
1998 SUNY Chancellor's Award for Excellence in Teaching
1988-1993 Honors Graduate Fellowship, University of Kansas, Lawrence, KS.
1975 Outstanding Senior, Department of Biology, Southern Oregon State University

Professional Experience

2013-2019 Chair, Department of Environmental Science and Biology, State University of New York [SUNY] at Brockport, Brockport, NY.
2005-2021 Professor, Department of Environmental Science and Ecology, SUNY Brockport.
2004-2005 Consultant, Region 5 US Fish and Wildlife Service; participated in biological reviews of five National Wildlife Refuges.
1993-2005 Assistant and Associate Professor, Departments of Biological Science / Environmental Science and Biology, SUNY Brockport.
1983-1988 Science teacher and outdoor program head, Westover School, Middlebury, CT.
1979-1983 Mountaineering Instructor, Northwest Outward Bound School, Portland, OR
1975-1977 Research tech, U.S. National Park Service, University of Nevada, Las Vegas.

Books (creative nonfiction)

Norment, C. J. 2014. *Relicts of a Beautiful Sea: Survival, Extinction, and Conservation in a Desert World*. University of North Carolina Press, Chapel Hill, NC.
Norment, C. J. 2012. *In the Memory of the Map: A Cartographic Memoir*. University of Iowa Press, Iowa City, IA.
Norment, C. J. 2008. *Return to Warden's Grove: Science, Desire, and the Lives of Sparrows*. University of Iowa Press, Iowa City, IA.
Norment, C. J. 1989. *In the North of Our Lives: A Year in the Wilderness of Northern Canada*. Down East Press, Camden, ME.

Essays (creative nonfiction)

Norment, C. J. 2025. Stained Glass #2: Of Rabbits, Ducks, and the University Greys. Rooted Magazine: July 25, 2025. <https://rooted.substack.com/p/stained-glass-2-of-rabbits-ducks>
Norment, C. J. 2025. Stained Glass. Rooted Magazine: January 6, 2025: <https://rooted.substack.com/p/missing-history-in-stained-glass>

- Norment, C. J. 2024. Adaptation. Rooted Magazine. November 11, 2024:
<https://rooted.substack.com/p/adaptation>
- Norment, C. J. 2024. An attempt to exhaust a small wetland in Brockport, New York, or an homage to Georges Perec. Terrain.org. September 18, 2024.
<https://www.terrain.org/2024/nonfiction/small-wetland-brockport-new-york/>
- Norment, C. J. 2022. Of mice and botflies. Terrain.org, September 14, 2022.
<https://www.terrain.org/2022/nonfiction/of-mice-and-botflies/>
- Norment, C. J. 2022. Narrow trail to the western pass. Deep Wild 4:140-143.
- Norment, C. J. 2017. The case for wonder. Orion Magazine, November/December 2016: 14-19.
<https://orionmagazine.org/article/a-case-for-wonder/>
- Norment, C. J. 2016. Cycles of man and mouse. Chronicle of Higher Education Review April 1, 2016: B20.
- Norment, C. J. 2015. Wonder beyond measure. Chronicle of Higher Education Review May 8, 2015: B20.
- Norment, C. J. 2015. Endurance test. Natural History Magazine. April 2015: 30-35.
- Norment, C. J. 2014. In a biologist's heart, facts and feelings. Chronicle of Higher Education Review October 3, 2014: B20.
- Norment, C. J. 2012. My life in maps. Chronicle of Higher Education Review March 2, 2012: B20.
- Norment, C. J. 2010. Killing things. ISLE: Interdisciplinary Studies in Literature and the Environment 17: 133-148.

Scientific Research Experience

Current

Ecology and conservation genetics of the Inyo Mountains salamander; terrestrial vertebrate alpine biogeography.

Past

Avian community structure, breeding biology, and conservation in northeastern grasslands; reproductive ecology of *Zonotrichia* (crowned) sparrows; wildlife use of created and natural wetlands; population biology of white-footed mice; feral burro ecology in Death Valley National Park; ecology of monument plant (*Frasera speciosa*); alpine arthropods.

Peer-reviewed (Scientific) Publications

A total of fifty-five; a few recent ones:

- Howe, R. W., plus additional coauthors including C. J. Norment. 2023. An index of biotic condition (IBC) using birds as indicators of coastal wetland quality in North America's Laurentian Great Lakes. Ecological Indicators 156:
<https://doi.org/10.1016/j.ecolind.2023.111174>.
- Elliott, L. H., plus additional coauthors including C. J. Norment. 2023. Application of habitat models across regions: useful explanatory power retained in wetland bird case study. Ecosphere 14:e4499. <https://doi.org/10.1002/ecs2.4499>.
- Norment, C. J. 2022. Distribution, ecology, morphology, and status of the Inyo Mountains salamander (*Batrachoseps campi*). Western North American Naturalist 82: 460-478.
- De Zwaan, D. R., plus additional coauthors including C. J. Norment. 2022. GABB: A global dataset of alpine breeding birds and their ecological traits. Scientific Data 9:627.

- Podoliak, J., C. J. Norment, and K. L. Amatangelo. 2021. Increasing number of point counts influences estimates of bird and anuran species richness at the wetland scale. *Wetlands Ecology and Management*: <https://doi.org/10.1007/s11273-021-09837-1>.
- Hendricks, D. P., C. J. Norment, and J. L. Weaver. 2021. Cedar Waxwings (*Bombycilla cedrorum*) feeding on birch sap at Red-naped Sapsucker (*Sphyrapicus nuchalis*) sap wells. *Northwestern Naturalist* 102: 136-139.
- Hohman, T. R., plus additional authors including C. J. Norment. 2021. Influence of lake-levels on water extent, interspersions, and marsh birds in Great Lakes coastal wetlands. *Journal of Great Lakes Research* 47: 534-545.
- Norment, C. J. 2021. Imagination, Ideology, and the Realms of Our Possible Futures. Pp. 391-406 in *Standing against Extinction: Ethics and Ecology of Conserving Aquatic Species in the American Southwest* (D. Probst, J. E. Williams, K. R. Bestgen, and C. W. Hoagstrom, eds.). University of Chicago Press, Chicago, IL.
- Grand, J., plus additional authors including C. J. Norment. 2020. Prioritizing coastal wetlands for marsh bird conservation in the U. S. Great Lakes. *Biological Conservation* 249: <https://doi.org/10.1016/j.biocon.2020.108708>.
- Berend, K., K. A. Amatangelo, D. Weihrauch, C. J. Norment, and M. Penberthy. 2020. Plant traits and community metrics across a snowmelt gradient at alpine snowbank sites on Mt. Washington, NH. *Rhodora* 122: 390-320.
- Berend, K., K. Amatangelo, D. Weihrauch, and C. J. Norment. 2020. Effects of snow pack and temperature on the phenology of alpine snowbank plants on Mt. Washington, New Hampshire. *Rhodora* 122: 1-22.
- Hoh, C., S. S. Pagano, and C. J. Norment. 2018. Spring stopover ecology and physiology of the White-throated Sparrow (*Zonotrichia albicollis*) in western New York. *Wilson Bulletin*. 130: 891-901.
- Piecuch, S. and C. J. Norment. 2017. Temporal changes in Henslow's Sparrow (*Ammodramus henslowii*) song rates. *Kingbird* 67:81-89.
- Norment, C. J., J. Fischer, R. Stehn, and T. Moser. 2015. Sabine's Gull (*Xema sabini*) nesting aggregations in western Alaska. *Northwestern Naturalist* 96: 101-106.

Courses taught at the State University of New York, Brockport

Ornithology, Mammalogy, Herpetology, Field Biology, Conservation Biology, Animal Behavior, Wildlife Ecology, Global Environmental Issues, Field Biology, North American Environmental Literature, Graduate Research Seminar, Graduate Writing Seminar.

External Funding (grants and contracts)

Over US \$3 million in external grants and contracts as principal or co-principal investigator.

Volunteer Work (current and recent)

Mississippi Center for Justice, Jackson, MS (legal observer; 2022-2023)

Jackson Free Clinic, Jackson, MS (cleaner; 2022-2023)

U. S. Fish and Wildlife Service, Jackson, MS (bat roost surveys; 2022 and 2023)

U. S. Fish and Wildlife Service, Anchorage, AK (nest plot surveys; 5 times between 2004-2017)

California Department of Fish and Wildlife, Bishop, CA (salamander surveys, 2017-2019)

Other Interests: Hiking, mountaineering, whitewater boating, running, creative writing.