

Curriculum Vitae  
**J. DOUGLAS OLIVER, Ph.D.**  
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EDUCATION:

University of Georgia, Ph.D. in Ecology, 1987  
University of Toronto, Master of Science in Zoology, 1977  
University of Toronto, Bachelor of Science, 1975

WORK INTERESTS:

Teaching biological, environmental and creation information  
Research, assessment and management of natural resources  
Restoration of flora and fauna of impacted ecosystems

SELECTED ACTIVITIES:

2009 Requested & obtained new boat & motor for studying Liberty University's newly acquired Ivy Lake; then with LU Environmental Biol. course students & D. Wilson of Va. Dept. of Game & Inland Fisheries, performed first known survey of fish & zooplankton on this lake

2009 Made several presentations to Lynchburg's Heritage Bapt. Church on scientific & biblical evidence against Darwinian evolution

2009 Continued regular service on LU's Faculty Interview Committee, helping to interview numerous faculty candidates regarding their beliefs about Origins

2008 At request of Dean of LU's Willmington School of the Bible, met & corresponded & provided edits to his What You Need to Know series

2008 Published article on A Case for Intelligent Design in Canadian & American Schools, in Canada's Evangelical Christian magazine

2008 Continued studies with Biol. students (e.g. R. Creasy) on Candler's Mtn., re fish and aquatic plants in Camp Hydaway Lake & Opossum Creek

2008 At request of LU Communications faculty, presented information & fielded questions for a class on logical flaws in Darwin's evolutionary beliefs

2008 Reviewed scientific papers on botany and the age of the earth for the International Conference on Creationism in Pittsburgh, Pa.

2007 Participated & testified in a panel discussion of discrimination against intelligent design proponents at a public meeting to promote the Expelled movie

2007 Helped facilitate LU's hosting of the annual Biology Study Group Conference

2007 E-published an AnswersInGenesis.org article on Some Evidence and Hope that Secular Publishers May Provide Creation Information

2007 Attended annual meeting of Va. Acad. Of Science at James Madison University; interacted with other scientists

2007 Completed a research program/undergraduate honors thesis with Biology student, T. Deweber; results included densities of problematic aquatic invasive plants at the ministry's Camp Hydaway Lake, & assessment of control measures

2007 As a Faculty Senator, proposed a new university Fall Break, which was passed and first took effect in 2007

2006 Provided edits for Dr. DeWitt's revised online version of CRST 290, & taught online section

2006 Helped review and edit book by coworker Dr. A. Gillen on "The Genesis of Germs" (published in 2007)

2006 Helped review and edit text by Creation Studies Director Dr. D. DeWitt, "Unraveling the Origins Controversy" (published in 2007)

2006 Gave creation presentations at a Canadian Christian Singles ministry in Ontario, and at Heritage Baptist Church in Lynchburg, Va.

2006 Coordinated LU/Center for Creation Studies speaking engagements of expert Tom Vail, on how Grand Canyon information supports creation-flood origins

2006 Started manning Dept. of Biology and Center for Creation Studies information tables at LU's College for A Weekend public meetings

2005 Was interviewed for a Liberty Champion article on discrimination against creationists, particularly what I experienced while doing a Ph.D. at Univ. of Georgia

2005 Assisted Dr. DeWitt with promotion of campus speaking opportunities for Dr. T. Mortenson of Answers in Genesis; also assisted with the summer 2005 Creation MegaConference at LU

2005 At request of Liberty Christian Academy, spoke with students about Marine Biology and Oceanography

2005 Attended annual meeting of Va. Acad. Of Science at James Madison University; interacted with other scientists re ongoing research and joined this professional society

2005 Judged science fair projects at the Central Va. Home Education Conference

2005 Developed an upper-level biology specialty course in limnology/environmental biology, which included undergrad. research presentations

2004 At request of Dr. A. Gillen, did substantial editing of two of his publications on biology and creation, including one for a British journal

2002 Completed Environmental Impact Assessment short course at Duke University

2002 Attended U.S. Minerals Management Service's offshore oil and gas development conference in New Orleans

2000 Completed Supervisory short course for state government

1999 Completed Fla. Dept. of Environmental Protection's Stormwater Best Management Practices short course

1998 Completed Wetland Delineation training course in Tampa

1997 Reviewed college-level introductory Ecology textbook for John Wiley Publishers

1995-1996 Chair of Biological Sciences Section of Fla. Acad. of Sciences, representing Section and organizing presentations at annual mtg.

1994 Interviewed in science section of New York Times, concerning invasive species research

1994 Interviewed on Earthwatch Radio national network, concerning the "Mile-a-minute weed invasion" of environmental and agricultural areas of the U.S.

1992 Selected for Who's Who in Science and Engineering

1990 Appointed to a state panel to examine U.S. EPA Superfund hazardous waste sites in Florida

1990 Member of the Technical Advisory Committee to the Fla. Inst. of Phosphate Research wetland restoration study

1985 Interviewed on radio WEEG, Ga., on Ecology and the Institute of Ecology

POSITIONS HELD:

2003- Present Professor of Biology and Assistant Director of the Center for Creation Studies at Liberty University, presenting lecture and lab materials to students in biological, environmental and creation studies classes

1990-2003 Biologist and environmental manager for Fla. Dept. of Envir. Protection in Tallahassee: investigating flora and fauna at natural and restoration sites, in lab and field studies; assessing wetland and upland plant restoration; coordinating state, federal, local, non-governmental organization and other concerns into mine reclamation and wetland permits; working on coordination of public meetings; evaluating proposals for oil and gas production, pipelines, and disposal sites in offshore federal waters; coordinating state and local environmental concerns and transmitting them to federal agencies; writing correspondence for state agency and governor's office; and supervising staff

1995-1998 Adjunct assistant professor at Florida A & M University, presenting lecture and lab courses to freshman and upper level/graduate students in Biology

1989 Staff scientist at Conservation Consultants Inc., Palmetto, Fla.: analyzed water resources and hydrological data for submission to government agencies

1988-1989 Biologist at Ontario Fish & Wildlife Research Lab, testing a simulation model of a Lake Erie fishery

1988 Lake survey leader for Environ. Dept. of UMA Engineering, Mississauga, Canada, researching plant, animal and water resources and reporting on aquatic sites

1988 Biologist for Ontario Natural Resources for computerization of stream fisheries data

1985-1987 Research assistant (Okefenokee Swamp dissertation study) for National Sci. Foundation/Prof. B.C. Patten, Univ. Ga.

1987 Research worker doing image analysis and computer programming for Dr. T. Faust, Univ. Georgia

- 1983 Worker for Ga. Coop. Fish. Unit, to produce paper on effects of environmental factors on bluefish in southern states for U.S. Fish and Wildlife Service
- 1979 Research worker under Dr. J.B. Birch, Univ. Georgia, doing literature search on Southern riverine systems
- 1978 Biologist at Lake Simcoe Fisheries Unit of Ontario Natural Resources

SELECTED PRESENTATIONS:

- 2008 Assisted Liberty University Law School Dean Mathew Staver & Dr. Marcus Ross with public discussions during a Law School Event on intelligent design
- 2003 Presented guest lectures on creation studies to Old Testament doctoral class at Mid-America Baptist Seminary, Memphis, TN
- 2003 Made presentations and answered questions about A Scientific Case for Creation at Precepts Ministries Conference held at First Baptist Church, Orlando, FL
- 1997 Presented paper at Ecol. Soc. Amer. annual mtg. on A model for calculating mitigation for environmental disturbances
- 1995 Co-presenter of paper at Assoc. Southeast. Biol. mtg. on Mile-a-minute weed and *Salvinia molesta*, potential invasives of southern natural and restoration sites

TEACHING EXPERIENCE:

Environmental biology/limnology, botany, and creation studies lectures & labs, Liberty University

Senior/graduate biology lectures and various undergraduate anatomy and physiology and other biological labs and lectures, Fla. A & M University

Biology labs, University of Georgia

Graduate zoology (systems ecology) lab, University of Georgia

Animal ecology lab, University of Toronto

Physiology and developmental biology labs, University of Toronto

SKILLS:

Field and lab experience including freshwater research and wetland delineation, identification of fish, zooplankton, aquatic insects and plants; use of boats and sampling equipment; SCUBA certification; writing proposals for funding of ecological research; coordination of research, analysis, permitting and multi-group public meetings; assisting in writing correspondence for leaders such as the governor of Florida's office; computers including mainframe, PC (statistical, graphics and database software, Microsoft Office, FORTRAN), Macintosh

PUBLICATIONS:

- Oliver, J.D. 2008. A case for intelligent design in Canadian & American schools. *Evang. Christian*, Jun-Jul:14-15.
- Oliver, J.D. 2007. Some evidence and hope that secular publishers may provide creation information. *AnswersInGenesis.org* Web Article, 6-27-07.
- Oliver, J.D. 1996. Mile-a-minute weed, an invasive vine in natural and disturbed sites. *Castanea* 61:244-251.

- Oliver, J.D., and N.C. Coile. 1994. *Polygonum perfoliatum* L. (Polygonaceae). Fla. Dept. Agric. Consum. Serv., Botan. Circ. 29.
- Oliver, J.D. 1994. Hippo grass: an invasive warm-region aquatic grass. *Aquatics* 16(2):10-13.
- Oliver, J.D. 1994. Mile-a-minute weed. *Palmetto*, Summer:17.
- Oliver, J.D. 1993. A review of the biology of giant salvinia. *J. Aquat. Plant Manage.* 31:227-231.
- Oliver, J.D. 1993. Carrotwood: An invasive plant new to Florida. *Aquatics* 14(3):4-9.
- Oliver, J.D. 1993. *Ipomoea aquatica* and *I. fistulosa*. Fla. Dept. of Natural Resour., Bur. Aquat. Plant Manage. Publ., 15 pp.
- Oliver, J.D. 1992. A review of the literature: *Cupaniopsis anacardioides*. Fla. Dept. of Natural Resour., Bur. Aquat. Plant Manage. Publ., 6 pp.
- Oliver, J.D. 1992. Should *Ipomoea fistulosa* be listed as a prohibited aquatic plant? *Aquatics* 14(1):4,6.
- Oliver, J.D. 1992. A review: *Vossia cuspidata*. Fla. Dept. of Natural Resour., Bur. Aquat. Plant Manage. Publ., 8 pp.
- Oliver, J.D., A.J. Leslie, and W.M. Bartodziej. 1991. Drop-box technique for quantitative sampling of macrofauna and aquatic plants at restored and natural wetlands. *Restor. Manage. Notes.* 9:116-117.
- Oliver, J.D. 1991. *Limnocharis flava*: Should it be listed as a prohibited aquatic plant? *Aquatics* 13(3):4-6,8.
- Oliver, J.D. 1991. Consumption rates, evacuation rates and diets of pygmy killifish, *Leptolucania ommata*, and mosquitofish, *Gambusia affinis* in the Okefenokee Swamp. *Brimleyana* 17:89-103.
- Oliver, J.D. and S.A. Schoenberg. 1989. Residual influence of macronutrient enrichment on the aquatic food web of an Okefenokee Swamp abandoned bird rookery. *Oikos* 55:175-182.
- Oliver, J.D., M.J. Van Den Avyle and E.L. Bozeman, Jr. 1989. Species profiles: life histories and environmental requirements of coastal fishes (South Atlantic- bluefish). U.S. Fish Wildl. Serv. Biol. Rep. 82(11).
- Stewart, T.J. and J.D. Oliver. 1989. Smelt abundance and growth in western Lake Ontario. Rep. to Lake Ontario Commit., Great Lakes Fish. Comm., Buffalo.
- Oliver, J.D. and T. Legovic. 1988. Okefenokee marshland before, during and after nutrient enrichment by a bird rookery. *Ecol. Modelling* 43:195-223.
- Schoenberg, S.A. and J.D. Oliver. 1988. Temporal dynamics and spatial variation of algae in relation to hydrology and sediment characteristics in the Okefenokee Swamp. *Hydrobiologia* 162:123-133.
- Oliver, J.D. 1987. Effects of biogenic and simulated enrichment on fish and other components of Okefenokee Swamp marshes. Ph.D. Diss., Univ. Georgia.
- Oliver, J.D. 1985. A system for examining the response of aquatic ecosystems to gradual chemical inputs, and field application. *Arch. Hydrobiol.* 102:415-423.
- Freeman, B.J., H.S. Greening and J.D. Oliver. 1984. Comparison of three methods for sampling fishes and macroinvertebrates in a vegetated wetland. *J. Freshwat. Ecol.* 2:603-609.

- Oliver, J.D., G.F. Holeton and K.E. Chua. 1979. Overwinter mortality of smallmouth bass in relation to size, relative energy stores, and temperature. *Trans. Am. Fish. Soc.* 108:130-136.
- Oliver, J.D. 1977. Overwinter mortality of smallmouth bass young-of-the-year in relation to their size, environmental temperature and parasite loading. M.S. Thesis, Univ. Toronto.