

RESUME

Michael J. Ellerbrock

A. Education:

Clemson University	PhD 1980	Applied Economics
Clemson University	MRPA 1975	Rec and Park Admin
Texas A&M University	BS 1974	Recreation and Parks

B. Employment:

Virginia Tech (VT)	Professor & Undergraduate Director Center for Econ Education Director Special Asst to the Provost Agric & Applied Econ Dept (AAEC) Interim Dept Head, Near Environments Tenured	1992-Pres 2006-08 1999-00 1996
Texas A&M - Commerce (TAMU-C)	Assistant Vice President for Academic Affairs Professor Assistant Dean, Arts & Sciences Tenured Associate Professor, Agriculture Assistant Professor, Agriculture	1989-92 1991 1986-89 1989 1985-91 1983-85
U. of Florida (UF)	Assistant Professor, Food & Resource Economics (FRE)	1981-83

C. Selected Publications at Virginia Tech.

Ellerbrock, M.J., and G. Groover, "Do Independent Farmers Serve the Common Good?" *NACTA Journal*, 57(2): 30-34, 2013.

Serrano, E., M. McFerren, M. Ellerbrock, *et al.*, "Cost-Effectiveness Model for Youth EFNEP Programs: What Do We Measure and How Do We Do It?," *Journal of Nutrition Education & Behavior*, 43(4): 295-302, 2011.

Wood, C., R. Lyons, M. Ellerbrock, D. Moore, "Evolution of a Liberal Education Course Linking Agriculture, the Arts, and Society," *NACTA Journal*, 54: 61-68, 2010.

Ellerbrock, M.J., J. Bayer, and R. Bradshaw, "Sustaining the Commons: The Tragedy Works both Ways," *Bulletin of Science, Technology & Society*, 2008, 28(3): 256-259.

Ellerbrock, M.J., "A True Education: To Be Drawn Out," *Teaching Excellence at a Research-Centered University*, E.S. Geller & P.K. Lehman, ed., (Arlington: Pearson Custom Pub.), 2006, 85-91.

Ellerbrock, M.J., "Environmental Ethics: Principles & Principals Applied to the Case of Agricultural Biotechnology," invited chapter in *Environmental Management and Leadership*. R. Erchul, editor, Lexington: CVI/VMI Press, 2006, 111-130.

Addor, M.L., Denckla, T., Dukes, S., M.J. Ellerbrock, and S. Smutko, "Theory to Practice Model: The Natural Resources Leadership Institute," *Conflict Resolution Quarterly*, 2005, 23(2): 203-223.

Ellerbrock, M.J., and A.M. Regn, "Toward Integrating Environmental and Economic Education: Lessons from the U.S. Acid Rain Program," *International Journal of Applied Environmental Education & Communication*, May 2004, 3: 1-9.

Ellerbrock, M.J., "The Lomborg Debate and the Nature of Science Education," *Transactions of the World Scientific and Engineering Academy and Society*, 2003, 452(106): 1-6.

Ellerbrock, M.J., "The Sorcerer's Tool: Technology as Servant or Master?" *Conservation Ecology*, 2001, 5(1#18): 1-14.

Ellerbrock, M.J., and M.J. Norton, "Epistemological Foundations of Teaching and Learning through the Land Grant System," *Review of Agricultural Economics*, Spring/Summer 2000, 22(1): 219-228.

Ellerbrock, M.J., "Using Economics in the High School Science Curriculum to Solve Environmental Problems," *Choices*, Fall 1996, 11(4): 7-10.

Ellerbrock, M.J., L.A. Shabman, and S.S. Batie, "Three Paths to Economic Education: Some Lessons from Moral Philosophy," *Virginia Economic Journal*, July 1996, 1: 73-84.

Ellerbrock, M.J., and D.W. Reaves, "Moral Roots of Entrepreneurship: Some Epistemological Foundations," *Journal of Private Enterprise*, Fall 1996, 12(1): 153-168.

Ellerbrock, M.J., "Rewarding Green Corporate Entrepreneurship: Tradeable Air Pollution Permits," *Journal of Private Enterprise*, Spring 1996, 11(2): 119-129.

Ellerbrock, M.J., and L.A. Shabman, "Cars & Nature: A Case Study in Environmental Economics for Educational Programs," *Environmental Education Research*, 1(3), 1995, 315-325.

D. Summary of Accomplishments

TEACHING

- Recipient of the 2010 University *Wine Award*, Virginia Tech's highest honor for teaching excellence.
- Invited Faculty Member in University of Virginia's *Semester-at-Sea* program, took 650 U.S. students on a 4-month global voyage visiting ten countries for five days each, Spring 2010.
- Recipient of the 2008 and 2004 *Students' Choice Award* by Virginia Tech Student Body.
- Recipient of the Congressionally-sponsored 2002 USDA *National Award for Teaching Excellence* for all fields of Agriculture, Natural Resources, Human and Veterinary Sciences, one of two recipients out of 54 U.S. nominees in 2002, \$5,000 honorarium, first/only Virginia Tech recipient.
- Recipient of the 1998 *University Sporn Award* for excellence in teaching introductory subjects at Virginia Tech.
- Recipient of the 1997 *Outstanding Teaching Award* from the Southern Agricultural Economics Association.

- Member of CALS and VT Academy of Teaching Excellence, 1998- Present.
- Appointed to selection committees for the American Agricultural Economics Association annual *Outstanding Undergraduate Teaching Award* (1995-96) and the Southern Agricultural Economics Association annual *Outstanding Teaching Award* (2002-03).
- Recipient of *Distinguished Faculty Teaching Award* in 1987 at Texas A&M - Commerce.

DISCOVERY

- Pedagogical Inquiry and Experimentation – published scholarly analyses of natural resources management issues and environmental policy formulation as tools for communicating key principles and concepts of economics to students and general public.
- Recipient of \$1,856,639 in competitive grants at Virginia Tech, including \$152,406 in external teaching grants.
- Programmatic Internship as Special Assistant to the Provost for Undergraduate Research, VT, 2006-07.
- Co-Recipient of the 1999 *National Excellence in Program Evaluation Award* from the American Evaluation Association.
- Employed 14 undergraduate students as research assistants on K-12 Curriculum Development projects, 1995-Present.
- Earned Tenure and Full Professor at two different universities: a regional teaching school and a Research I Institution.

KNOWLEDGE INTEGRATION

- *National Environmental Justice Advisory Council* (NEJAC) – Appointed by EPA Director Gina McCarthy to consecutive terms to hold Public Hearings on pollution incidents in poor and marginalized communities and to formulate policy recommendations.
- *Foundation for Teaching Economics* (FTE) - Only Agricultural Economist on the international faculty cohort of the FTE in Davis, CA, teach week-long workshops on capitalism for high school teachers in Bulgaria, Hungary, Puerto Rico, Romania, and Slovakia, 2002-Present.
- *Virginia Natural Resources Leadership Institute* (VNRLI) – Founding faculty member of this partnership conducted in collaboration with the University of Virginia's Institute for Environmental Negotiation and Virginia Department of Forestry, on developing consensus-based solutions for environmental conflict resolution in community settings, we have trained 360 fellows via this year-long program now in its 13th year.
- *Virginia Environmental Education Advisory Commission* (VEEAC) - Invited by Govs. Gilmore and Warner to serve during 2000-04 on the VEEAC as a member, chair of the future structures sub-group, lead author of the VEEAC's final report.
- *Roanoke Times* – Published 28 OpEd Columns by Ellerbrock on various public issues to its 300,000 subscribers.
- *Curriculum for Liberal Education* (CLE) – Developed and taught five courses for Virginia Tech's core curriculum:

- * AAEC 1005 – Microeconomics of the Food & Fiber System for *CLE Area III: Social Sciences*
- * AAEC 1006 – Macroeconomics of the Food & Fiber System for *CLE Area II: Social Sciences*
- * AAEC/AHRM 2244 – Agricultural & Environmental Ethics for *CLE Area II: Human Values*
- * AAEC/REL/STS 2464 – Science & Religion: Friends or Foes? for *CLE Area VII: Global Issues*
- * AAEC 1264 – Peace Economics for *CLE Area VII: Global Issues* (pending CLE approval)

SERVICE

- Recipient of the 2010 *Faculty Service Award* by Virginia Tech’s College of Agriculture & Life Sciences.
- President of Virginia Tech *Faculty Senate*, 2010-11.
- Chair, University *Quality Enhancement Plan* Committee for SACS Re-Affirmation of Accreditation of Virginia Tech, 2006-08.
- *Interim Head*, Department of Near Environments, loaned from College of Agriculture & Life Sciences to College of Liberal Arts & Human Sciences during second national search for a permanent Head, 1999-00.
- Gave the invited address on behalf of the College of Agriculture & Life Sciences in Virginia Tech’s *Distinguished Faculty Lecture Series* celebrating the University’s 125th Anniversary, September 1997.
- Served nine years in administrative positions as Special Assistant to the Provost, Interim Department Head, Assistant Vice President for Academic Affairs, and Assistant Dean of Arts & Sciences.
- Affiliate Faculty Member, *Religious Studies* Program, VT, 2001-Present.
- Ordained Minister – Rev. Ellerbrock serves our campus by annually officiating 10-15 weddings of Virginia Tech alumni, conducting funerals for deceased faculty, and traveling with the HOKIE football team as substitute chaplain (undefeated at 10-0!).

E. Summary of Publications

Publications	Sole Author	Senior Author	Junior Author	Total
Book Chapter	3	0	0	3
Refereed Journal Articles	7	13	2	22
Refereed Comments	7	0	0	7
Invited Conference Papers	12	0	0	12
Contributed Conf Papers	7	9	1	17
Governor’s Env Educ Rep	0	1	0	1
Refereed Bulletin	1	0	0	1
Sponsored Research Rep	0	0	1	1
Selected CD-ROM/Website	1	1	0	2
Newspaper Articles	28	0	1	29
Professional Magazines	5	2	0	7
Book/Film Reviews	4	0	0	4
Totals	75	26	5	106