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Curriculum Vitae (Abridged) — June 2007

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Biosketch

Barbara Forrest is a Professor of Philosophy in the Department of History and Political Science at Southeastern Louisiana University. She is the co-author with Paul R. Gross of *Creationism's Trojan Horse: The Wedge of Intelligent Design* (Oxford University Press, 2004; 2007, 2nd ed.), which details the political and religious aims of the intelligent design creationist movement. She served as an expert witness for the plaintiffs in the first legal case involving intelligent design, *Kitzmiller et al. v. Dover Area School District*, which originated in Dover, PA, and was resolved with a judgment in favor of the plaintiffs in December 2005. She is a member of the board of directors of the National Center for Science Education and the National Advisory Council of Americans United for Separation of Church and State. She has appeared on *Larry King Live*, ABC's *Nightline*, and the BBC's *Horizon* documentary about the Kitzmiller trial, "A War on Science." Her radio interviews include NPR's *Science Friday* with Ira Flatow and Americans United's *Culture Shocks* with Barry Lynn. She is the 2006 co-recipient with Brown University cell biologist Kenneth Miller of the American Society for Cell Biology's Public Service Award.

EDUCATION

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| 1974 | Southeastern Louisiana University, B.A., English. |
| 1978 | Louisiana State University, M.A., Philosophy. |
| 1988 | Tulane University, Ph.D., Philosophy. December 1988.
Dissertation: "Naturalism in Education: A Study of Sidney Hook." |

EMPLOYMENT

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|--------------|--|
| 1988-1989 | Instructor of Philosophy, SLU. |
| 1989-1993 | Assistant Professor of Philosophy, Department of History and Government, SLU. |
| 1994-2002 | Associate Professor of Philosophy, Dept. of History and Political Science, SLU |
| 2003-Present | Professor of Philosophy, Dept. of History and Political Science, SLU. |

COURSES (CURRENT)

- Philosophy 301: Introduction to Philosophy
- Philosophy 302: The Great Philosophers
- Philosophy 310: Critical Thinking
- Philosophy 313: Ethics
- Philosophy 314 (Special Topics): History and Principles of Evolution, Spring 2006
- Philosophy 315: Philosophy of History
- Philosophy 417: Intellectual History
- Philosophy 418: Independent Study in the History of Philosophy
- History 630: History of Western Thought

AWARDS/HONORS

- American Society for Cell Biology Public Service Award, 2006. (Shared with Prof. Kenneth Miller, Brown University.) <http://www.ascb.org/index.cfm?navid=4&id=1736&rcode=nws3>
- Humanist of the Year Award, New Orleans Secular Humanist Association, December 2006. <http://nosha.secularhumanism.net/Newsletter/NOSHA%20News%20Fall%202006.pdf>
- President's Award for Excellence in Research, Southeastern Louisiana University, 2006. http://www.selu.edu/future_students/choose_selu/faculty/profiles/forrest.html
- College of Arts and Sciences Excellence in Research Award, Southeastern Louisiana University, 2005-2006.
- College of Arts and Sciences Excellence in Research Award, Southeastern Louisiana University, 2004-2005.
- Ben Smith Civil Liberties Award, American Civil Liberties Union, Louisiana Affiliate, 2004.
- Woman's Hospital Distinguished Teaching Professorship, Southeastern Louisiana University, 2001-2004. http://www2.selu.edu/Academics/ArtsSciences/CAS_Endowed%20Chairs/doc/dr_forrest.html
- Alex Allain Intellectual Freedom Award, Louisiana Library Association/Social Issues Research Series, Inc., 1999.
- "Friend of Darwin" Award, National Center for Science Education, March 1998.
- Sigma Xi, The Scientific Research Society. Elected April 1998. Louisiana State University Chapter.
- President's Award for Excellence in Teaching, Southeastern Louisiana University, 1998.
- Phi Kappa Phi, Southeastern Louisiana University. Elected 1974.

LEGAL SERVICE

- Expert witness for plaintiffs, *Kitzmiller et al. v. Dover Area School District*, United States District Court, Middle District of Pennsylvania, Harrisburg, PA, October 5-6, 2005. http://www2.ncseweb.org/wp/?page_id=12

PUBLICATIONS

BOOKS

1. *Creationism's Trojan Horse: The Wedge of Intelligent Design*, with Paul R. Gross, Oxford University Press, 2004. <http://www.amazon.com/Creationisms-Trojan-Horse-Intelligent-Design/dp/0195157427>
2. *Creationism's Trojan Horse: The Wedge of Intelligent Design*, with Paul R. Gross, Oxford University Press, 2nd ed. (paper), 2007. Includes a new chapter with updates on the intelligent design issue, including the trial in the case of *Kitzmiller et al. v. Dover Area School District* (2005). http://www.amazon.com/Creationisms-Trojan-Horse-Intelligent-Design/dp/0195319737/ref=pd_lpo_k2_dp_k2a_2_txt/104-3439417-9176763

- **Website:** <http://www.creationismstrojanhorse.com>
- Cited in "Table of Authorities" in amicus curiae brief filed by Georgia Citizens for Integrity in Science Education:

BRIEF AMICUS CURIAE OF COLORADO CITIZENS FOR SCIENCE, KANSAS CITIZENS FOR SCIENCE, MICHIGAN CITIZENS FOR SCIENCE, NEBRASKA RELIGIOUS COALITION FOR SCIENCE EDUCATION, NEW MEXICO ACADEMY OF SCIENCE, NEW MEXICANS FOR SCIENCE AND REASON, NEW MEXICO COALITION FOR EXCELLENCE IN SCIENCE AND MATH EDUCATION, AND TEXAS CITIZENS FOR SCIENCE, IN SUPPORT OF PLAINTIFFS, in *Jeffrey Michael Selman, et al., Plaintiffs, v. Cobb County School District, et al.*, Defendants. United States District Court, Northern District of Georgia, Atlanta Division.**
<http://www.talkorigins.org/faqs/cobb/citizensforscience.html#authorities>

**Federal court case in which the court declared evolution disclaimer stickers in Cobb County, GA, science textbooks to be unconstitutional.

- Used by Dr. Matthew Lovern, assistant professor of zoology, as sole text for Zoology 5010, graduate seminar: "Creationism's Trojan Horse," Dept. of Zoology, Oklahoma State University, Fall 2004.
- Cited by Mark Terry, "One Nation, Under the Designer," cover story of *Phi Delta Kappan*, December 2004. http://www.pdkintl.org/kappan/k_v86/k0412ter.htm
- Cited by ReligiousTolerance.org as information resource on intelligent design creationism. http://www.religioustolerance.org/ev_id4.htm
- Introduction reprinted at *Butterflies and Wheels*, website devoted to exposing politically motivated anti-science: <http://www.butterfliesandwheels.com/articleprint.php?num=96>

REVIEWS INCLUDE:

- Steve Olson, "Shapes of a Wedge," *Science*, May 7, 2004.
- Bill MacPherson, "Book Report: *Creationism's Trojan Horse*," in *The Beacon*, newsletter of the Coalition for Excellence in Science and Math Education (CESE), June 2004: 3–4. <http://www.cesame-nm.org/index.php?name=Downloads&req=getit&lid=37>
- Bruce S. Grant, "Intentional Deception: Intelligent Design Creationism," *Skeptic*, E-Skeptic Hotline #22, June 1, 2004. <http://www.skeptic.com/eskeptic/04-06-01.html>

- Rudolf A. Raff, “The Creationist Hydra Grows a New Head,” *Evolution and Development* 6:4 (2004): 289–291.
- Karl Giberson, “ID Movement Assaulted in Aggressive New Polemic,” *Science and Theology News*, Editor’s Choice, July/August 2004.
- Chris Mooney, “IDing ID,” *Doubt and About*, Committee for the Scientific Investigation of Claims of the Paranormal (CSICOP), August 9, 2004.
<http://www.csicop.org/doubtandabout/id/>
- Richard Einhorn, “The Wedge,” *Tristero* weblog, October 15, 2004.
http://tristero.blogspot.com/2004_10_10_tristero_archive.html#109785476067366024
- Lawrence Lerner, Review of *Creationism’s Trojan Horse: The Wedge of Intelligent Design*, in *Physics & Society*, A Forum of the American Physical Society, January 2005.
<http://www.aps.org/units/fps/newsletters/2005/january/reviews.cfm#creationism>
- Barry A. Palevitz, “Intelligent Design’s Empty but Explosive Black Box,” *Bioscience*, March 2005.
- Allan H. Harvey, Review in *Perspectives on Science and Christian Faith*, June 2005
<http://www.asa3.org/ASA/topics/Book%20Reviews2005-/6-05.html>
- Phil Mullin, Review of *Creationism’s Trojan Horse: The Wedge of Intelligent Design*, in *Tradition & Discovery: The Polanyi Society Periodical*, 32:2 (2005-2006): 52-53.
<http://www.missouriwestern.edu/orgs/polanyi/TAD%20WEB%20ARCHIVE/TAD32-2/TAD32-2-fnl-full-pdf.pdf>
- Karl J. Romstedt, Review of *Creationism’s Trojan Horse: The Wedge of Intelligent Design*, in *Ohio Journal of Science*, September 1, 2006.

BOOK ARTICLES

1. “The Wedge at Work: How Intelligent Design Creationism Is Wedging Its Way into the Cultural and Academic Mainstream,” in Robert Pennock, ed., *Intelligent Design Creationism and Its Critics: Philosophical, Theological, and Scientific Perspectives*, MIT Press, 2001.
Available online at:
Secular Web: http://www.infidels.org/library/modern/barbara_forrest/wedge.html
Talk Reason: <http://www.talkreason.org/articles/Wedge.cfm>
3. “A Defense of Naturalism as a Defense of Secularism,” in *Sidney Hook Reconsidered*, ed. Matthew Cotter, Prometheus Books, 2004.
http://www.creationismstrojanhorse.com/Defense_of_Naturalism.pdf
4. “The Wedge of Intelligent Design: Retrograde Science, Schooling, and Society,” with Paul R. Gross, in *Scientific Values and Civic Virtues*, ed. Norette Koertge, Oxford University Press, 2005.
http://www.creationismstrojanhorse.com/Koertge_Chap_12.pdf
5. “Learning the Lay of the Religious and Political Land,” *Evolutionary Science and Society: Educating a New Generation*, Proceedings of the BSCS, AIBS Symposium, November 2004, NABT Convention. American Institute of Biological Sciences, 2005.
http://www.aibs.org/bookstore/evolutionary_science_and_society.html

JOURNAL ARTICLES

1. “Methodological Naturalism and Philosophical Naturalism: Clarifying the Connection,” *Philo*, Fall–Winter 2000. <http://www.creationismstrojanhorse.com/ForrestPhilo.pdf>
2. “The Possibility of Meaning in Human Evolution,” *Zygon*, December 2000.
3. “Inside Creationism’s Trojan Horse: A Closer Look at Intelligent Design,” *Southeastern Biology*, Official Publication of the Association of Southeastern Biologists, December 2005.
4. “My Role in *Kitzmiller et al. v. Dover Area School District*,” *Reports of the National Center for Science Education*, 26:1, January 2006. http://www.ncseweb.org/resources/mcse_content/vol26/9141_my_role_in_ikitzmiller_v_dov_12_30_1899.asp
5. “The Non-Epistemology of Intelligent Design: Its Implications for Public Policy,” *Synthese*, Springer Science and Business Media, in progress.
6. “Biochemistry by Design,” *Trends in Biochemical Sciences*, with Paul R. Gross, 32 (7), July 2007, doi:10.1016/j.tibs.2007.06.001.

LAW REVIEW ARTICLES

1. “Is It Science Yet? Intelligent Design Creationism and the Constitution,” with Prof. Steven Gey, Florida State University School of Law, and Dr. Matthew Brauer, Princeton University’s Lewis–Sigler School of Integrative Genomics, *Washington University Law Quarterly*, Spring 2005. <http://law.wustl.edu/WULQ/83-1/p%201%20Brauer%20Forrest%20Gey%20book%20pages.pdf>

LEGAL WRITING

1. Expert Witness Report, *Kitzmiller et al. v. Dover Area School District* (2005). http://www2.ncseweb.org/kvd/experts/Forrest_expert_report.pdf
2. Supplemental Report, *Kitzmiller et al. v. Dover Area School District* (2005). http://www2.ncseweb.org/kvd/experts/Forrest_supplemental_report.pdf

PUBLIC POLICY POSITION PAPERS

1. “Understanding the Intelligent Design Creationist Movement: Its True Nature and Goals,” a position paper for the Center for Inquiry, Office of Public Policy, Washington, DC, May 2007. http://www.centerforinquiry.net/advocacy/id_creationist_movement/

BOOK REVIEWS

1. Review of *Darwinism, Design, and Public Education*, ed. John Angus Campbell and Stephen C. Meyer, Michigan State University Press, 2003, *Integrative and Comparative Biology*, January–February 2005. <http://www.bioone.org/perlserv/?request=get-document&issn=1540-7063&volume=044&issue=06&page=0510>
2. Review of *Not in Our Classrooms: Why Intelligent Design Is Wrong for Our Schools*, by Eugenie C. Scott and Glenn Branch, Beacon Press, 2006, in *Teachers College Record*, Teachers College, Columbia University, March 20, 2007.

PUBLISHED CONFERENCE PROCEEDINGS

1. "Methodological Naturalism and Philosophical Naturalism: Clarifying the Connection," in *Proceedings of the Conference on Science and Society: Russian Academy of Sciences; Institute of the History of Natural Sciences and Technology, St. Petersburg Branch; Faculty of Philosophy, St. Petersburg State University*, Summer 2000.
2. "The Possibility of Meaning in Human Evolution," in *Proceedings of the Conference on Science and Society: Russian Academy of Sciences; Institute of the History of Natural Sciences and Technology, St. Petersburg Branch; Faculty of Philosophy, St. Petersburg State University*. Summer 2000.

COMMISSIONED ARTICLES

1. "Combating Creationism in a Louisiana School System," *The Textbook Letter: A National Report on Schoolbooks and Schoolbook Affairs*. California Textbook League, July/August 1997. <http://www.textbookleague.org/83combt.htm>
2. "The Newest Evolution of Creationism," *Natural History* 111 (April 2002): 80. <http://www.actionbioscience.org/evolution/nhmag.html#overview>

MAGAZINE ARTICLES

1. "Wedging Creationism into the Academy," with Glenn Branch, *Academe*, American Association of University Professors, January-February 2005. <http://www.aaup.org/AAUP/pubsres/academe/2005/JF/Feat/forr.htm>
2. "Intelligent Design: Creationism's Trojan Horse, A Conversation with Barbara Forrest," *Church & State*, Americans United for Separation of Church and State, February 2005.

*A "Special Preview" consisting of an extended version of this article was placed on the Americans United website at http://http://www.au.org/site/PageServer?pagename=cs_2005_02_special.
3. "The 'Vise Strategy' Undone: *Kitzmiller et al. v. Dover Area School District*," Creation and Intelligent Design Watch, Committee for the Scientific Investigation of Claims of the Paranormal, Summer 2006. <http://www.csicop.org/intelligentdesignwatch/kitzmiller.html>
4. "The 'Vise Strategy' Undone: *Kitzmiller et al. v. Dover Area School District*," *Skeptical Inquirer* 31 (January-February 2007): 40-46.

GUEST COLUMNS AND OP-EDS

1. "Intelligent Design Has Distinctly Evolutionary Nature," Barbara Forrest and Paul R. Gross, *Science and Theology News*, December 2004. http://web.archive.org/web/20041204151447/stnews.org/books_authors_1204.html

(Longer, fully referenced, unpublished version: http://www.creationismstrojanhorse.com/ST_News_Online.pdf)
2. "School Boards Shouldn't Compete in Creationists' Self-serving Game," *York (Pennsylvania) Dispatch*, December 6, 2004. <http://www.creationismstrojanhorse.com/YorkDispatchOp-Ed.html>

NON-PROFESSIONAL ARTICLES

1. "At the Front in Tangipahoa Parish," *Reports of the National Center for Science Education*, Vol. 17, Issue 5.
2. "Unmasking the False Prophet of Creationism," *Reports of the National Center for Science Education*, Vol. 19, no. 5 (September–October 1999): 28–30.
http://www.ncseweb.org/resources/articles/2148_unmasking_the_false_prophet_of_9_1_1999.asp

UNPUBLISHED WRITING

1. "Critique of 'Models of Origins Curriculum Guide.'" Seventy–page analysis and critique of curriculum guide submitted to the Livingston Parish School Board in 1994 by creationist organization, Origins Resource Association. Written with biologist Dr. Nicole Berthelemy–Okazaki, Summer 1995.
2. "From 'Creation Science' to 'Intelligent Design': Tracing ID's Creationist Ancestry," 2005. *Used by attorneys for plaintiffs as the source for charts used as demonstratives during my testimony in *Kitzmiller et al. v. Dover Area School District*, 2005.
http://www.creationismstrojanhorse.com/Tracing_ID_Ancestry.pdf

PROGRAM ENDORSEMENTS

1. "First Freedom First," sponsored by the Interfaith Alliance and Americans United for Separation of Church and State, Spring 2007. <http://www.firstfreedomfirst.org/about>

CONFERENCE PAPERS

1. "Methodological Naturalism and Philosophical Naturalism: Clarifying the Connection," Science and Society Conference. Sponsored by the Russian Academy of Sciences; Institute of the History of Natural Sciences and Technology, St. Petersburg Branch; and Faculty of Philosophy, St. Petersburg State University. St Petersburg, Russia, June 19–25, 1999.
2. "The Possibility of Meaning in Human Evolution," Science and Society Conference. Sponsored by the Russian Academy of Sciences; Institute of the History of Natural Sciences and Technology, St. Petersburg Branch; and Faculty of Philosophy, St. Petersburg State University. St Petersburg, Russia, June 19–25, 1999.
3. "Methodological Naturalism and Philosophical Naturalism: Clarifying the Connection," Science and God: A Naturalistic Examination of Cosmology, the Anthropic Principle, and Design Theories. Sponsored by journal *Philo* and the Society of Humanist Philosophers, Chapel Hill, NC, September 25–26, 1999.
4. "A Defense of Naturalism as a Defense of Secularism," Sidney Hook Reconsidered: A Centennial Celebration. Graduate Center, City University of New York, October 25–26, 2002.

LECTURES/PRESENTATIONS

1. "Call to Organize: Scientists Against Creationism," first public lecture to Louisiana State University chapter of American Women in Science, February 29, 1996.
2. "Organizing Against Creationism: Strategies for Scientists," keynote address, Sigma Xi annual banquet, Louisiana State University, April 21, 1997.

