

***John R. Wenrich, Ph.D.***

RETIRED

Associate Director

Institute for Connecting Science Research to the Classroom

Aerospace and Ocean Engineering

Virginia Tech

email = [wenrich@vt.edu](mailto:wenrich@vt.edu)**ACADEMIC**

1995-1998	Ph.D. <a href="#">Virginia Tech</a> , Blacksburg - Instructional Technology <i>Dissertation:</i> <a href="#">Content Management on the Internet: A look at K-12 Access to Resources</a> <i>Advisor:</i> John K. Burton, Ph.D.
1978-1979	M.Ed. <a href="#">University of Pittsburgh</a> , Pennsylvania - Dual Major - Education of the Visually Handicapped and Orientation and Mobility Instruction
1971-1975	B.S. <a href="#">Kutztown State College</a> , Pennsylvania - Dual Major - Education of the Mentally Retarded and Elementary Education

**PROFESSIONAL EXPERIENCE**

1998-2009	Associate Director, <a href="#">Institute for Connecting Science Research to the Classroom</a> , Virginia Tech.
2001- 2009	National Advisory Team - <a href="#">Internet 2 K-20 Initiative</a> , Virginia Tech.
1997-2000	Adjunct Professor, <a href="#">University of Virginia</a> - Instructor for Instructional Technology and School Networking Certificate Program
1996-2000	<a href="#">Apple Distinguished Educator</a> , Apple Computer, Inc.
1995-1998	Network Director, <a href="#">Southwest Virginia Governor's School for Science, Mathematics and Technology</a> , Dublin, VA. - This position was a Graduate Assistantship through Virginia Tech & SWVGS. - Responsible for Internet access for four school systems and Wireless internetworking capabilities.
1993-1995	Coordinator, Demonstration School for Science, Math & Technology, Dublin Elementary School, Pulaski County Schools, Pulaski, VA. - Helped in planning of new concept school program, coordinated programs K-5 and team taught grades 3-4-5 in school once opened.
1994-1997	Adjunct Professor, <a href="#">Radford University</a> , Radford, Virginia Instructor for graduate level courses in Telecommunications, Instructional Technology, Multimedia in Education
1989-1994	Educable Mentally Retarded Classroom Teacher, Middle School level, Pulaski County Schools, Pulaski, VA. - Classroom Teacher of students in grades 6,7,8. - Responsible for Individualized Educational Programs on each student.
1988-1989	Educable Mentally Retarded Classroom Teacher, High School and Middle School level, Pulaski County Schools, Pulaski, VA. - Classroom Teacher of students in grades 9,10 & 6,7,8. Responsible for Individualized Educational Programs on each student.



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Wenrich, John. (1998). Managing Content on the Internet: a look at K-12 access to Resources. Doctoral Dissertation, Virginia Tech, Blacksburg. <http://scholar.lib.vt.edu/theses/public/etd-91998-10536/etd-title.html>

Wenrich, John. (1998). Wireless Internetworking: An Inexpensive Connection for Rural and Urban Sites [CD-ROM]. Proceedings of Tel/Ed '97. Austin University of North Texas.

Wenrich, John (1998). Content Control of the Internet: A Look at New Filtering Software [CD-ROM]. Proceedings of Tel/Ed '97. Austin, University of North Texas.

Wenrich, John (1997). Making the Connection: A High Speed Internet Link for Rural Schools. Leading Learning with Technology, Vol.25, No. 3.

Holmes, Glen & Wenrich, John (1997). Revisiting Cable TV in the Classroom. In R.C.Branch (Editor) Educational Media and Technology Yearbook 1997, Colorado, Libraries Unlimited.

Apple Computer, Inc. (1997). eMate 300 Teacher's Guide (034-0030-A). Cupertino, CA: Curriculum contributor.

Wenrich, John R. (1996). Creating WEB Homepages Offline: Working on an IntRAnet. In R. Forbes (Ed.), Proceedings of Tel/Ed '96. Tallahassee: SERVE.

Editor of statewide newsletter, Virginia's Public Education Network, Virginia Department of Education, 1992-1994.

Editor and co-founder of THE COMMUNICATOR, a bimonthly national newsletter on curriculum and adaptive technology use for teachers of the visually handicapped 1985 -1991.

### Recent Conference Presentations

National School Boards Association	San Diego, CA, April 2009	"Teaching in a Web 2.0 World"
Virginia School Boards Association	Williamsburg, VA , November 2008	"Teaching in a Web 2.0 World"
National School Boards Association Southern Regional Conference	New Orleans , LA, July 2008	"Internet Safety in a Web 2.0 World"
Virginia Department of Education	Roanoke, VA, December, 2007	"Internet Safety in a Web 2.0 World"
Virginia School Boards Association	Williamsburg, VA, November 2007	"Internet Safety in a Web 2.0 World"
Virginia Society for Technology in Education	Virginia Beach, VA, March 2005	"Emerging Technologies and Internet Safety"
Virginia School Boards Association	Williamsburg, VA, November 2004	"School Improvement Through Effectively Understanding Data"
National School Boards Association T + L Conference	Denver, CO, October 2004	"School Improvement Through Effectively Understanding Data"

Virginia Department of Education	Roanoke, VA, December 2003	"Emerging Technologists "and "ISTE's National Technology Standards for Administrators"
National Educational Computing Conference - NECC	Seattle, WA, June 2003	"Internet2 Goes to School"
Virginia Department of Education	Roanoke, VA, December 2002	"Internet2 Goes to Virginia's Schools"
ThinkQuest LIVE	Seattle, WA, July 2002	"My Teacher's an Avatar"
National Educational Computing Conference	San Antonio, TX, June 2002	"Technology Management for School Leaders"
Virginia Society for Technology in Education	Roanoke, VA, March 2002	"Virginia's Initiative for Technology and Administrative Leadership"
National School Boards Association, Technology and Learning Conference	Atlanta, GA, November 2001	"Technology Management for School Leaders"
National Consortium for Specialized Secondary Schools of Mathematics, Science and Technology	Boston, MA, March 2001	"Bridging Exploration and Application: Connecting Science Research to the Classroom"
Virginia Department of Education	Roanoke, VA, December, 2000	"Technology Management for School Leaders"
National Science Teachers Association	Baltimore, MD, November 2000	"Bridging Exploration and Application: Connecting Science Research to the Classroom"

### Select Grants

<b>Virginia Department of Education</b>	\$100,000.00 - Grant to develop four online courses for Virginia's Virtual Advanced Placement School.
<b>Virginia Tech - eCorridors Project</b>	\$25,000.00 - Grant to develop the educational component of "Strategic Technology Infrastructure for Regional Competitiveness in the Network Economy"
<b>Virginia Department of Education</b>	\$72,500.00 - Grant to develop an online course for administrators
<b>The Bill and Melinda Gates Foundation</b>	\$3.6 million (over 3 years) - August 2001. Co-PI for Virginia's State Challenge Grant for Leadership Development
<b>Center for Organizational and Technological</b>	\$7,500 - February 2001. For support of NCSSSMST 2003 Conference

<b>Advancement</b>	
<b>Other grants received</b>	\$101,684 = eight different grants received

### OTHER

<b>Community Involvement</b>	<p>Pulaski County Telecommunications Committee  - Committee Member - Chairman - Internet Subcommittee  Pulaski Neighborhood Network Computer Center  - Board of Directors - 1999 - 2000  <a href="#">Pulaski County Community Network</a>  - Chairman - 2000 - 2004  Assistant Scoutmaster - Boy Scout Troop 151 - Snowville, VA  Paat Adviser - <a href="#">Tutelo Lodge 161</a> - Order of the Arrow - Boy Scouts of America</p>
<b>Elected Official</b>	<p><a href="#">Pulaski County School Board</a>  1st Term = 2000-2004, Vice Chairman  2nd Term = 2004-2008, Vice Chairmen  3rd Term = 2008-2011, Vice Chairman (2008-present)  Board of Directors - <a href="#">Southwest Virginia Governor's School</a> (2000-present)    <a href="#">Pulaski County Wireless Authority</a>, Appointed position 2005-present</p>

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<http://www.wenrich.net/john/vita/online.html>  
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