

Curriculum Vita
Douglas W. Rogers, Ed.D.
Associate Professor of Curriculum and Instruction
School of Education, Baylor University

Education

- Ed.D. East Texas State University, 1987 (Texas A&M-Commerce)
major: Educational Media and Technology
minors: Computer Science, Library/Information Science
- M.L.S. East Texas State University, 1982
major: Library/Information Science
minor: Educational Media and Technology
- B.S. Baylor University, 1978 (*Magna Cum Laude*)
major: Secondary Education
teaching fields: Speech, English

Professional Experience

- 8/90/-present *Associate Professor of Curriculum and Instruction*, Baylor University
member of the University graduate faculty; teach graduate technology-related courses; member of the middle level certificate team; teach undergraduate technology-related, social issues, and other courses (see list of courses following)
- 8/04-5/16: *Associate Dean for Undergraduate Programs, Student and Information Services*, School of Education, Baylor University
administrative appointment: supervised 12 staff members; primary responsibilities included day-to-day operations of the SOE, supervision of SOE advising, learning resources, certification, instructional technology support, administrative technology support, public relations/marketing; school-wide supervision for national and state accreditation processes; managed school-wide events related to scholarship donors and recipients, student recruitment, alumni relations, external advisory council, faculty retreats; maintained SOE policy documentation; moderated professional education faculty and professional education executive council meetings; coordinated all undergraduate inter-departmental issues among four departments (Curriculum & Instruction, Educational Leadership, Educational Psychology, Health Human Performance and Recreation)
- 6/06-7/07: *Interim Dean*, School of Education, Baylor University
administrative appointment: oversight of all SOE operations--including budgets, personnel requests and hiring, faculty evaluations, submissions for promotion/tenure; supervised two associate deans, four department chairs, sixty-plus faculty; served on the Council of Deans within the Provost's office; supervised additional three

- additional staff members (assistant to the dean, director of development, and budget/grants office manager)
- 9/94-9/02: *Director, Center for Educational Technology, Associate Professor of Curriculum and Instruction and Educational Administration, Baylor University*
joint administrative/faculty appointment in two departments (Curriculum & Instruction, Educational Administration); taught graduate technology-related courses (see list of courses following); supervised one staff member (director of technology services); responsible for instructional technology support to SOE faculty/staff
- 8/90-8/94: *Director, Center for Educational Technology, Associate Professor of Curriculum and Instruction, Baylor University*
joint administrative/faculty appointment in one department (Curriculum & Instruction); taught graduate technology-related courses (see list of courses following); responsible for instructional technology support to SOE faculty/staff
- 8/87-7/90: *Director, Center for Educational Technology, Assistant Professor of Curriculum and Instruction, Baylor University*
(see above)
- 8/84-8/87: *Director of Learning Resource Services, Assistant Professor, Wayland Baptist University*
administrative appointment: supervised three staff members; primary responsibilities included oversight of all library/microcomputer resources on campus; provide leadership to campus development staff in raising funds to construct new facility; coordinate design and implementation plan for new facility
- 8/83-8/84: *Assistant Instructor, Instructional Systems Laboratory, Department of Computer Science, East Texas State University*
part-time position: supervised undergraduate microcomputer facility
- 9/82-7/83: *Assistant Instructor, Library/Information Science, Department of Educational Media and Technology, East Texas State University*
taught introductory undergraduate library science courses
- 6/81-8/82: *Graduate Assistant, Instructional Television, Department of Educational Media and Technology, East Texas State University*
taught introductory graduate instructional television courses
- 8/80-5/81: *Speech and Drama Teacher, W.W. Jackson Middle School, San Antonio, TX*
full-time teaching position: six sections of speech/drama; one section as student council sponsor
- 9/78-5/80: *English and Speech Teacher, E.M. Pease Middle School, San Antonio, TX*
full-time teaching position: two sections of speech; five sections of co-teaching with special education teacher, grade-level instruction for students with special needs (pilot program)

Graduate and Undergraduate Teaching

Courses Taught (Graduate)

EDA 5380	Leadership and Technology (Baylor, 3 hrs.)
EDA 6380	Technology and Educational Administration (Baylor, 3 hrs.)
EDA 6390	Seminar in Educational Technology (Baylor, 3 hrs.)
EDA 6V99	Dissertation (Educational Administration, Baylor, variable)
EDC 5301	Instructional Technology: Design, Production & Utilization (Baylor, 3 hrs.)
EDC 5303	Models of Teaching (Baylor, 3 hrs.)
EDC 5321	Contemporary Curriculum Design (Baylor, 3 hrs.)
EDC 5342	Data Analysis and Instructional Design (Baylor, 3 hrs.)
EDC 5348	Issues in Curriculum Development (Baylor, 3 hrs.)
EDC 5370	Technology Fundamentals (Baylor, 3 hrs.)
EDC 5372	The Instructor and Technology (Baylor, 3 hrs.)
EDC 5374	Curriculum and Technology (Baylor, 3 hrs.)
EDC 5375	Courseware Development (Baylor, 3 hrs.)
EDC 5376	Multimedia Development (Baylor, 3 hrs.)
EDC 5377	Practicum in Educational Technology (Baylor, 3 hrs.)
EDC 6372	Teaching and Learning in Online Environments (Baylor, 3 hrs.)
EDC 6374	Technology as Curriculum (Baylor, 3 hrs.)
EDC 6376	Organizational Change in a Technological Society (Baylor, 3 hrs.)
EDC 5V95	Special Problems in Education (Baylor, variable)
EDC 6V99	Dissertation (Curriculum and Instruction, Baylor, variable)
EDP 5336	Data Processing and Computers in Education (Baylor, 3 hrs.)
ETEC 581	Television in Education (East Texas State, 3 hrs.)

Graduate Thesis and Dissertations Chaired (listed alphabetically by candidate)

- Burkhart, Nancy. *Perceptions of the Use of E-Mail to Facilitate Communications in a Large Urban School District*. Dissertation, Baylor University, December, 1996.
- Dowden, Rebecca S. *College Freshman Composition and Rhetoric I via the Internet: A Case Study*. Dissertation, Baylor University, May, 1996.
- Hardrick, Jaffus. *Perceptions of Human Resources Administrators in Private Colleges and Universities in the Big XII Conference States Regarding Factors Influencing the Use of Information Technology*. Dissertation, Baylor University, August, 2002.
- Hendricks, Gary. *An Analysis of Student Graduation Trends in Texas State Technical Colleges Utilizing Data Mining and Other Statistical Techniques*. Dissertation, Baylor University, May, 2000.
- Henry, Clifton. *Career Paths to the Presidency of Private Black Colleges in Texas, as Perceived by Present and Past Occupants of the Office*. Dissertation, Baylor University, December 2006.
- Hill, Curtis. *An Historical Perspective on Choosing the First African American President in the Dallas County Community College District: A Case Study*. Dissertation, Baylor University, August, 2000.

- Largman, Andrea M. C. *Principles for the Design of Instructional Hypermedia for Constructivist Settings*. Thesis, Baylor University, May, 1996.
- Maness, James D. *Recommended Computer Competencies for Educators*. Dissertation, Baylor University, May, 1992.
- Mason, C. Allen. *An Examination of Two Instructional Delivery Formats in Community College Development Studies*. Dissertation, Baylor University, May, 1996.
- Meira, Adeline Torres. *Rethinking the Dissertation: A Case Study of the Acceptance of New Media Projects as Ed.D. Capstone Experiences*. Dissertation, Baylor University, December, 2014.
- Parker, Mary Jo. *The Effects of a Shared, Intranet Science Learning Environment on the Academic Behaviors of Problem-Solving and Metacognitive Reflection*. Dissertation, Baylor University, December, 1998.
- Rohrer, Katherine. *The Explicitness of Faith Development Curriculum for Adolescents in Private Christian Schools*. Dissertation, Baylor University, May, 2000.
- Sheridan, Dirk. *An Analysis of the Impact of Alternative Placement on Students Challenged by Academic, Attendance, and Behavior Conditions as Recorded in the National Education Longitudinal Study of 1988*. Dissertation, Baylor University, August, 2001.
- Stuhlman, Anne. *The Effect of Curriculum Management Audit Intervention on Student Achievement Gains*. Dissertation, Baylor University, August, 2000.
- Stewart, Jean. *Asynchronous Learning Network: An Environment for Professional Development*. Dissertation, Baylor University, May, 1999.
- Trimble, Shannon. *A Case Study of the Teacher Education Faculty's Perception of the eFolio Program at a Private Central Texas University*. Dissertation, Baylor University, December, 2006.
- Ware, Allen Reeves. *Sentient Puppets and the Moral Imagination: a Descriptive Study of the Integration of Story with Puppetry Arts on Film via an Original Production Pilot Episode Featuring Phyzzelestaff the Dragon as Moral Instruction to Second through Fifth Grade Children*. Dissertation, Baylor University, December, 2013.
- Williams, Gregory D. *An Examination of Computer Aided Instruction, the Self-Concept and Achievement Levels of Developmental Mathematics Community College Students*. Dissertation, Baylor University, May, 1996.

Courses Taught (Undergraduate)

LDS 1301	Introduction to Leadership (Baylor, 3 hrs.)
LDS 3301	Peer Leadership (Baylor, 3 hrs.)
LDS 3V01	Leadership in a Technological Society (Baylor, variable)
EDC 4380	Instructional Technology and the Learning Resources Ctr. (Baylor, 3 hrs.)
TED 2380	Western Educational Thought (Baylor, 3 hrs.)
TED 2381	American Educational Thought (Baylor, 3 hrs.)

TED 3370	Data Analysis and Instruction (Baylor, 3 hrs.)
TED 3380	Social Issues in Education (Baylor, 3 hrs.)
TED 3640	Teaching Associate in the Secondary School, Part I (Baylor, 6 hrs.)
TED 3641	Teaching Associate in the Secondary School, Part II (Baylor, 6 hrs.)
TED 4640	Internship in the Secondary School, Part I (Baylor, 6 hrs.)
TED 4641	Internship in the Secondary School, Part II (Baylor, 6 hrs.)
TED 4642	Internship in the Secondary School, Part III (Baylor, 6 hrs.)
TED 4643	Internship in the Secondary School, Part IV (Baylor, 6 hrs.)
FAS 1118	Hispanic Families in Transition: Literacy, Education, and Poverty (Baylor, 1 hr.)
FAS 1128	Hispanic Families in Transition: Literacy, Education, and Poverty (Baylor, 1 hr.)
FAS 1138	Hispanic Families in Transition: Literacy, Education, and Poverty (Baylor, 1 hr.)
BUAD 3311	Microcomputer Applications in Business (Wayland Baptist, 3 hrs.)
CBIS 3301	Data Processing Concepts (Wayland Baptist, 3 hrs.)
LIS 211	Library Use in Undergraduate Study (East Texas State, 3 hrs.)

Research and Scholarship

Books/Book Chapters

Rogers, R., **Rogers, D.**, Trumble, J., & Veselka, M. (2017, Jan). Courage in the classroom: One way to get there. In Gallavan & Putney (Eds), *ATE Yearbook XXV*, Rowman & Littlefield Publishers.

Teague, Fred A., **Douglas W. Rogers**, and Roger Tipling. *Technology and Media: Instructional Applications*. Kendall/Hunt: 1994.

Teague, Fred A., **Douglas W. Rogers** and Roger Tipling, *Media and Technology in the Classroom*. 2nd ed. Kendall/Hunt. 1993.

Teague, Fred A., Les Streit, **Douglas W. Rogers** and Roger Tipling, *Media and Technology in the Classroom*. Kendall/Hunt: 1989.

Refereed Journal Publications

Rogers, D., & Gardner, A. (2020). "Coding as a Platform for Mathematics and Productive Struggle." *Texas Mathematics Teacher*, LXVI(1), 19-22.

Rogers, R., **Rogers, D.**, Choins, J., & Cox, H. (Fall, 2017). Deliberate investigations of a flipped class. *School-University Partnerships*, 10(4), 95-111.

Rogers, D. "Technology Through a Prism." *Teacher Education and Practice*, 11:Fall/Winter 1995. pp 105-113.

Rogers, D., & Toon, M. "Stepping into the 21st Century." *Educational Resources and Techniques*. 31:Winter 93.

Miles, J. & **Rogers, D.** "Computer History: A Rationale for Instruction." *Educational Resources and Techniques*. 24:Spring 1984. pp. 24-26.

Teague, F. & **Rogers, D.** "Microcomputers: Where Did They Come From? What Will We Do with Them?" *Educational Considerations*, 10:Spring 1983. pp. 18-21. reprinted in: *Media and Adult Learning*, 6:Fall 1983. pp. 3-9.

Other Refereed Publications

Rogers, D. & Purdum-Cassidy, B. (2009). Using MP3 Devices for Teacher Candidate Feedback. In I. Gibson et al. (Eds.), *Proceedings of Society for Information Technology & Teacher Education International Conference 2009* (pp. 168-171). Chesapeake, VA: AACE.

Rogers, R., **Rogers, D.**, & Beauchamp, J. (2015, Summer). Action research stimulates deliberate investigation at professional development school. *PDS Partners 11*(1), 12-13.

Rogers, R., **Rogers, D.**, & Rubio, B. (2013, May). Professional development to increase quality field placements. *PDS Partners 9*(1), 6-7.

Li, W., Wilkerson, T. & **Rogers, D.** (2007). Analysis of the Impact of a Ten-Year Technology Initiative on Students' Outcomes. In C. Crawford et al. (Eds.), *Proceedings of Society for Information Technology and Teacher Education International Conference 2007* (pp. 862-870). Chesapeake, VA: AACE.

Wilkerson, Trena L., and **Douglas W. Rogers**, Multiple Platform Videoconferencing to Support Teacher Education and Professional Development in Mathematics." ICT and the Teacher of the Future: Selected Papers from the International Federation for Information Processing Working Groups 3.1 and 3.3 Working Conference. Conferences in Research and Practice in Information Technology Volume 23, Anne McDougall, John S. Murnane, Carol Stacey and Carolyn Dowing, eds. Australian Computer Society Inc., January 2003. pp. 135-137.

Non-refereed Publications

Rogers, D. (September 25, 2014). Making technology count: What parents should expect from high-tech classrooms. *Waco Tribune-Herald*.

"Baylor University" in *Faculty Development in Support of Technology Instruction and Applications in Colleges and Schools of Education: A Casebook*. Task Force on Faculty Development, Association of Colleges and Schools of Education in State Universities and Land Grant Colleges and Affiliated Private Universities. 1995.

"Waves of Learning: Technology." Texas Association for Supervision and Curriculum Development in collaboration with Texas Professors of Educational Administration. [2 issues, 1995]

"From the President: TAET...the 'Human Internet.'" *The Texas Technology Connection*. 1: Winter 1994. p. 2.

"From the President: Expanding our Horizons." *The Texas Technology Connection*. 1: Spring 1994. p. 2.

"MUMPS, Micros, and Media Management." *MUMPS Users' Group Quarterly*. 14:Spring 85. pp. 35-37.

"Forging Ahead with Empty Pockets." *Instructional Innovator*, 28:May 1983. pp. 26-27.

"From an Intern's Perspective." *Intramedia*. Spring 1983. p. 8.

AECT Conference Guidelines, contributing editor, Association for Educational Communications and Technology, National Office, Washington, D.C., Fall 1983. pp. 1-84.

Manuscripts in Progress

Rogers, D., Rogers, R., Gardner, A., Knofski, L., & Bowen, M. (Under Review). Web-based case scenarios: Critical design elements. *Journal of Technology and Teacher Education*.

Rogers, D. & Kirkpatrick, M. (Under Review). A Framework for Analyzing Content-Specific Applications. *Journal of Technology and Teacher Education*.

Research in Progress

Student participation in classroom discussions live/online

Professional Presentations (listed chronologically)

National/International

Rogers, D., Zenkov, K., Parker, A., & McIntyre, K. Reimagining the ATE Summer Conference. (August, 2021). ATE Summer Conference, Virtual.

Rogers, D., & Rogers, R. When is Tenure not Tenure: The Evaluation of University-Based Clinical Faculty. (February, 2020). ATE National Conference, Atlantic City, NJ.

Rogers, R., & **Rogers, D.** United Voices: University and School Partners Changing the Professional Paradigm. (February, 2020). ATE National Conference, Atlantic City, NJ.

Rogers, R., **Rogers, D.**, Salisbury, K., Lawrence, J., & Armstrong, R. The Future is Bright: PDS Collaboration on Mathematics Pedagogy. (February, 2020). NAPDS National Conference, Atlantic City, NJ.

Rogers, D. & Rogers, R. Evaluating University-Based Clinical Faculty: Tenure Lite or Something Else? (February, 2019). ATE National Conference, Atlanta, GA.

Rogers, R., **Rogers, D.**, Trumble, J., & Veselka, M. (2017, February). Courage in the classroom: One way to get there. Presented at the ATE Annual Conference, Orlando, FL.

Rogers, D. & Rogers, R. (2016, August). From Consumers to Producers: A New Tech Framework for Teacher Education Candidates. Presented at the ATE Summer Conference, Louisville, KY.

Goree, K., **Rogers, D.**, Merritt, B., & Williams, Y. (2016, March). Gearing up for Governance: an Overview of PDS Governance Recognized in the Report of the Blue Ribbon Panel on Clinical Preparation and Partnerships for Improved Student Learning (2010). Presented at the NAPDS National Conference, Washington, DC.

- Rogers, D.**, Cox, H., Gasaway, J., Fischer, J., & Pena, A. (2016, March). PDS Work Beyond the Classroom: A View from the Administrative Office. Presented at the NAPDS National Conference, Washington, DC.
- Witte, M., **Rogers, D.**, Arnold, K., Lieber, R., & Alford, K. (2016, March). A Framework for Establishing and Sustaining Innovations in a Professional Development School. Presented at the NAPDS National Conference, Washington, DC.
- Rogers, R. & **Rogers, D.** (2016, February). Accountability for Controlled Clinical Experiences: Impact on Pre-service Teachers. Presented at the ATE Annual Conference, Chicago, IL.
- Rogers, R., **Rogers, D.**, & Trumble, J. (2015, February). Believe It or Not: Interactive Web-Based Case Studies Preparing Teachers. Presented at the ATE Annual Conference, Phoenix, AZ.
- Rogers, D.** & Rogers, R. (2015, February). CORCD. Presented at the ATE Annual Conference, Phoenix, AZ.
- Rogers, R., **Rogers, D.**, & Wilkerson, T. (2014, April). Augmented Reality: Takes Students to the Real World of Mathematics. Presented at the NCTM Annual Conference, New Orleans, LA.
- Rogers, R. & **Rogers, D.** (2013, November). A Tech Approach for Digital Native Teacher Candidates. Presented at the SSMA Annual Convention, San Antonio, TX.
- Rogers, D.**, Rogers, R., Haugh, S.J., Wilkerson, T., & Bryan, T. (2013, November). Augmented Reality: Invite Iron Man and the Terminator to Your Classroom. Presented at the SSMA Annual Convention, San Antonio, TX.
- Rogers, D.** (2013, November). Layering Learning: Augmented Reality Comes to the Classroom. Invited Keynote Speaker, SSMA National Conference, (also provided a “keynote follow-up” session).
- Rogers, R. Hodge, K., & **Rogers, D.** (2013, February). Making a Difference: Technology and Growth in Teaching. Presented at the ATE Annual Conference, Atlanta, GA.
- “Is it OK to Say ‘No’ to Technology?” Association of Teacher Educators Summer Conference, Washington, DC, August 2013.
- “Using MP3 Devices to Provide Feedback to Preservice Candidates.” with Barbara Purdum-Cassidy. Association of Teacher Educators National Conference, Chicago, IL, February 2010.
- “Using MP3 Devices for Teacher Candidate Feedback.” with Barbara Purdum-Cassidy. Society for Information Technology and Teacher Education International Conference, Charleston, SC, March 2009.
- “English Language Learning in Costa Rica.” with Rick Strot and Melissa Noyd. Association of Teacher Educators National Conference, Dallas, TX, February 2009.

- “Common Understandings Based on the Assessment of Candidates’ Electronic Portfolios.” Professional Development Schools National Conference, Orlando, FL, April 2008.
- “Analysis of the Impact of a Ten-Year Technology Initiative on Students’ Outcomes.” with Dr. Wenxue Li and Dr. Trena Wilkerson. Society for Information Technology and Teacher Education International Conference, San Antonio, TX, March 2007.
- “Electronic Portfolios: an Internet-based Tool Used to Evaluate the Educational Progress of Undergraduate Education Majors at Baylor University.” with Ted Filkins. Campus Technology National Conference, Boston, MA, August 2006.
- “Baylor University and Waco ISD: a Community Learning with Vision and Purpose.” with Rachelle Meyer and Barbara Purdum-Cassidy. Professional Development Schools National Conference, Orlando, FL. March 2005.
- “Promoting Quality Teacher Education: A Rotational Model for Field Experiences in a Secondary Professional Development School.” with Rachelle Meyer. Holmes Partnership National Conference, Philadelphia, PA. January 2005.
- “Supporting an Electronic Portfolio Initiative.” Association for Educational Communication and Technology (AECT) National Conference, Anaheim, CA, November 2003.
- “Multiple Platform Videoconferencing to Support Mathematics Instruction: A Discovery Approach.” with Dr. Trena Wilkerson, Rachelle Meyer, Mark Montgomery, and Jeanita Beck. National Educational Computing Conference (NECC), Seattle, WA, June 2003.
- “Teacher Preparation, Electronic Portfolios, and NCATE.” with Dr. Jim Wiley, Brittney Benefield, and Sharon Hynan. Society for Information Technology and Teacher Education (SITE) National Conference, Albuquerque, NM, March 2003.
- “The Development of a University/Urban School Partnership.” with Dr. Tom Proctor, Dr. Tony Talbert, Michael Griffin, and Jay Davis. National Professional Development School Conference, Orlando, FL, March 2003.
- “C-cubed: Content, Collaboration, and Connectivity.” with Dr. Trena Wilkerson. National Educational Computing Conference (NECC), National Conference, San Antonio, TX, June 2002. repeated at Association for Educational Communication and Technology (AECT), National Conference, Dallas, TX, November 2002.
- “Using Technology to Analyze Student Interactions in Classroom Dialogues.” with Dr. Jim Wiley, Association for Educational Technology (AECT) National Conference, Atlanta, November 2001.
- “Middle School Teacher Preparation in Texas.” Coordinator for panel presentations of program descriptions, National Middle School Association (NMSA), Annual Conference, Dallas, January, 2001.
- “To Screen or Not To Screen.” with Dr. Wynn Rolf, Association for Teacher Educators (ATE) National Conference, Dallas, February 1998.
- “Teaching with Technology: A Faculty Development Perspective.” Society for Information Technology and Teacher Education (SITE), San Antonio, March

1995. National Educational Computing Conference (NECC), Baltimore, MD, June 1995.

“Project ABCD: Alternative Blueprint for Curriculum Development.” Texas Association for Supervision and Curriculum Development (TASCD), Houston, November 1991. National Educational Computing Conference (NECC), Dallas, June 1992.

“Integrating Computers into the Teacher Education Curriculum.” Association for Educational Communications and Technology, February 1990.

“Techniques and Strategies for Using the Computer for Field Experiences.” with Dr. Elden Barrett, National Field Directors Forum, February 1990.

Regional/State

“Using a Visual Search Tool (Grokker) to Enhance Internet Searching.” Texas Association for Educational Technology (TAET), State Conference, November 2004.

“Using *Inspiration* for Instruction.” Texas Association for Educational Technology (TAET), State Conference, November 2004.

“Working Smarter Not Harder.” Texas Association for Educational Technology (TAET), State Conference, November 2004.

“Multimedia Authoring with eZedia.” with EDC 5376 graduate students, Texas Association for Educational Technology (TAET) Spring Institute. Waco, TX, March 2003.

“Designing a Web-Based Student Portfolio System.” with Sandy Bennett and Sharon Hynan, EDUCAUSE Southwest Regional Conference, Dallas, TX, February 2003.

“KITE Project: Technology Integration in Teacher Preparation.” with Teri Lloyd. Texas Association for Educational Technology (TAET), State Conference, Houston, TX, November 2002.

“How to Use *Inspiration* in the Classroom.” Texas Association for Educational Technology (TAET), Annual Conference, San Antonio, November 2000.

“Publishing FileMaker Pro Databases on the Web.” Texas Association for Educational Technology (TAET), Annual Conference, Corpus Christi, November 1999.

“Mind–Altering Ideas.” Texas Association for Educational Technology (TAET), Annual Conference, Fort Worth, November 1998.

“Partnership Learning: Extending the Classroom through Videoconferencing.” Texas Association for Educational Technology (TAET), Annual Conference, Fort Worth, November, 1998.

“End of Education: Neil Postman’s Challenge to Education.” Texas Association for Educational Technology (TAET), Spring Leadership Conference, Houston, April 1997.

“Instructional Applications of the Software Package *Inspiration*.” Texas Association for Educational Technology (TAET), Annual Conference, Dallas. November 1995.

“‘Interperspective’ Model for Collaboration, An.” with Dr. Steve Peters. Texas Association for Educational Technology (TAET), Annual Conference, Dallas, November, 1995.

“Wile E. Coyote Syndrome, The.” Texas Association for Educational Technology (TAET), State Conference, November 1994

“MacWEST: Macintosh Writing Effectively with Supportive Technology.” Southwest Educational Development Laboratory, Country Stars: Promising Practices for Rural At-risk Students, Austin, July, 1992.

“Computers in Classrooms.” Texas Association of Baptist Schools, Annual Convention, Austin, March 1992.

“Impact of Technology on the Future of Education, The.” Texas Association of Baptist Schools, Annual Convention, Austin, March 1992.

“Finding Free/Inexpensive Helps for Computers” Texas Association of Baptist Schools, Annual Convention, San Antonio, March 1991.

“Why Buy Computers: Purchase or Perish?” Texas Association of Baptist Schools, Annual Convention, San Antonio, March 1991.

Other

“C-Cubed: A Multi-platform Videoconference Project Between Baylor University and Waco ISD.” with Dr. Trena Wilkerson. Baylor University Scholars’ Day, March 2004.

“Using Inspiration for Instruction.” Waco High School, (3 hour professional development workshop); January 2004.

“Creating WebQuests for Instruction.” Waco High School, (3 hour professional development workshop); November 2003.

“Using the Internet to Communicate with Parents.” Waco High School, (3 hour professional development workshop); October 2003; repeated at Carver Academy, November 2003.

“Working Smarter not Harder.” Waco High School, (3 hour professional development workshop); September 2003.

“TIF/Waco ISD Professional Development.” 16 hours of professional development for Waco ISD, September, October, November, 1999; January 2000; November-December 2001.

“Tracking Student Interactions.” With Dr. Jim Wiley, Baylor University Scholar’s Day, February 2001.

“Help Me Make My First Web Page” and “Help Me Make My First PowerPoint Presentation” Community College Faculty Conference, Baylor University, Waco. October 1998; Texas Association of Baptist Schools Convention, Baylor University, Waco, March, 1999.

- “Baylor Institute for Technology in Education (BITE/BITE II/BITE III).” with Michelle Toon. (2 two week, full day faculty development programs) Department of Curriculum and Instruction, School of Education, Baylor University, May and July, 1992; 1995.
- “Technology in Instruction.” First Annual Community College Faculty Conference, Baylor University, Waco, October 1994.
- “Technology-Based Instruction.” McLennan Community College, August 1994
- “Children and Television.” (panel presentation), Viking Hills Elementary School PTA, January, 1994.
- “Project ABCD End User Training.”(one-day, hands-on computer training) Marshal, Richardson, Waco, Houston, Midland, Summer 1992.
- “Computers for Teachers.” (40 hour staff development program) for Killeen Independent School District, Summer 1992.
- “Extended Staff Development.” with ESC Region XII and the McLennan County Educational Cooperative, (six full day workshops for classroom teachers) September-December 1991.
- “Teaching with Technology.” Summer Teaching Institute, Baylor University, June 1991; June 1992.
- “Faculty Focus: Technology.” (3 presentations and hands-on training experiences) Department of Curriculum and Instruction, School of Education, Baylor University, Waco, April and May 1991.
- “MacWEST Project, The.” Fourth Annual Integrated Learning Systems Research, Evaluation, and Implementation Conference, Waco, May 1991.
- “Surviving the Technology Storm.” (*Keynote Address*) Texas Computer Educators Association. Area VI Spring Conference. April 1991 (*repeated for ESC XII, May, 1991*)
- “Video Discs and Instruction.” Baylor Faculty Development, November 1990.
- “Understanding Your Computer.” Faculty Focus, November 1990.
- “Instructional Technology.” Family Practice Faculty Development Center, Waco, October 1990.
- “Using the Microcomputer for Ministry.” WMU Texas Leadership Conference, September 1990.
- “Using the Mac to Create Effective Visuals.” Department of Educational Psychology, March 1990.
- “Teachers and Computers.” Advanced Academic Training (AAT workshop) conducted in cooperation with Baylor University and Region XII Educational Service Center. (30 contact hours, five six-hour sessions). June 1989, 1988.

Grants

Baylor Coordinator, *Project Integrate Texas (PITX)*. Collaborative TARGET grant with Apple, Inc., Region 12 Service Center, and local school districts, 2003-2005. (in-kind services donated to School of Education equivalent to \$21,600 during 1st year funding)

Baylor Director (local principal investigator), *KITE Project: Knowledge Development for the Technology Integration Community*. Collaborative grant with Big XII universities, U.S. Department of Education (PT3 program), 2001-2004. (\$140,232 funded over three years)

- Documenting teacher efforts to integrate technology and instruction
- Development of case-based reasoning library that is web-accessible

Co-director, *C³ (C-cubed): Content, Collaboration, and Connectivity*. with Dr. Trena Wilkerson, Texas Infrastructure Fund Board, TIFB, Discovery-4, 2000-02. (\$850,000 funded over 2 years; additional work extended for third year by matching funds from BU/Waco ISD, \$10,000).

- Implementation of multiple videoconference platforms (fixed, mobile, personal wireless)
- Support teacher professional development (focused on math teachers)
- Enhance the development mathematics teacher candidates

Co-director, *Mobile Instruction*. with Tim Logan and Shannon Edwards, Texas Infrastructure Fund Board, TIFB, Higher Education 3, 2001-02, (\$54,650 funded)

- Install wireless mobile computer labs for teacher prep program
- Install hand-held mobile computing lab for teacher prep program

Baylor Director, *McLuhan Project*, The. submitted by Region 12 Educational Service Center and Waco ISD to the Challenge Grant for Technology in Education program of the Interagency Technology Task Force of the U.S. Department of Education, 1998. (funding requested: \$10 million over 5 years)

Co-director, *Simultaneous Renewal*. submitted by Killeen ISD to the Challenge Grant for Technology in Education program of the Interagency Technology Task Force of the U.S. Department of Education, 1995. (funding requested: \$15 million over 5 years)

Co-director, *The MacWEST Project*,. with West ISD and Region 12 Educational Service Center. Texas Education Agency, 1990. (\$80,000 funded)

- Study of "peer review" process using writing lab with high school students and preservice teacher candidates

Creative Contributions

Modifications to Waco ISD Professional Development online registration and transcript program. January 2003

"Attendance/Dialogue Tracking." with Dr. Jim Wiley. computer program to collect data on student absences and the type/quality of student interactions during classroom discussions. 2000/01.

- “Group Advising Appointments.” (database/website) for Certification/Advising Office, School of Education, Baylor University, February, 2001.
- “Weekday Early Education Conference Registration and Enrollment.” (computer program) with Phylcia Hernandez/Donna Adams. Center for Christian Education, Baylor University. (July 1991-present).
- “University for Young People Registration and Enrollment.” (computer program) with Mrs. Linda Cox. School of Education, Baylor University. 1988-1999. program completes assessment of qualifications, tracks registration, and class enrollment; generates all financial reports required
- “South Central Region of Holmes Group Homepage.” Created and demonstrated homepage for South Central Region of the Holmes Group, November, 1995.
- “Student Appointments and Tracking.” Designed and programmed student-tracking system and an appointment calendar, Degree Plans and Certification Office, SOE, 1995.
- “Conference for Pre-School Workers Registration and Enrollment.” (computer program) for Center for Christian Education, School of Education, Baylor University, September, 1991.
- “Project ABCD Training.” 60-minute videotape produced for Texas Association for Supervision and Curriculum Development, August 1991.
- “Preparing Tomorrow’s Teachers Today.” 20-minute videotape produced for the School of Education’s Chapel/Forum presentation, September 1991.
- “PAS-C Workshop.” Five interactive computer tutorials with Dr. Wiley, Summer, 1990.
- “Student Teacher Assignments”. (computer program) with Dr. Elden Barrett/Dr. Wynn Rolf/Dr. Randy Ford. School of Education, Baylor University. 1989-present. program assists in the assignment and tracking of student teachers and public school supervising teachers
- “Taking the Test.” (videotape) with Mrs. Lorita Manning. School of Education, Baylor University. 1989. currently being marketed, used in Chemistry, Biology and Study Skills programs at Baylor University
- “Now is the Time...We are the People.” (multi-image program) with Calvary Baptist Church, Waco, Texas. 1988. program incorporated three slide projectors synchronized for automatic presentation with accompanying sound track
- “Microcomputer Software Catalog.” (computer program) with Mrs. Gretchen Williams. School of Education, Baylor University. 1987. program provides access to microcomputer software collection by name, computer to be used, type of program, and assigned number

Service (Professional)

National/International

Association of Teacher Educators (ATE)

ATE Summer Conference & Annual Conference Program Committees (Feb 2021-March 2023)

ATE Strategic Planning, Greater Impact working group (Jan-Aug 2021)

ATE Task Force for Supporting Mentor Teachers (2019-present)

NAPDS/ATE Joint Task Force (member, 2016-2019)

National Association for Professional Development Schools (NAPDS)

President (3-year term, President-elect, President, Past-president, 2016-2018)

Chief Financial Officer (2014-2016)

Board of Directors (two 3-year terms, 2008-2014)

Association for Educational Communications and Technology (AECT)

Board of Directors, Div. of Instructional Systems and Computers (elected, 1992-95)

Summer Leadership Conference, Springfield, MO, July 1994

Summer Leadership Conference, Louisville, KY, July, 1992

Assembly Representative for Texas' State Affiliate (TAET), 1993 National Convention

Assembly Representative for Division of Instructional Systems and Computers, 1990 and 1992 National Conventions

State Host Committee, 1989 National Convention

Co-chair, Services Committee, 1984 National Convention

Leadership Development Committee, 1983/84

Associate Chair, Services Committee, 1982 National Convention

Association for Supervision and Curriculum Development (ASCD)

Electronic Portfolio Assessment professional development institute, January, 1994

Council of Academic Deans from Research Education Institutions (CADREI)

Roundtable Host, "Negative Press about CoEs and AACTE Board Input."

CADREI National Conference, October 2006.

National Educational Computing Conference (NECC)

Presentation/Paper Review Committee, 1988-1995, 1999, 2002

Phi Delta Kappa, Baylor Chapter, President, 1991/92

Southwest Educational Development Laboratory

Promising Practices for Rural At-risk Students; SEDL Rural, Small Schools

Initiative; MacWEST: Writing Effectively with Supportive Technology, July, 1992

Classroom Assessment (20 hours of training in classroom assessment processes), July, 1990

State Level Partner (one of eleven in Texas), Theme E: Improving Student

Achievement in Reading, Writing, and Critical Thinking through Partnerships and Technology, 1988-1990

State

Texas Association for Educational Technology (TAET)

Executive Director, November 2003-2006 (elected)

Past-President, 1994/95; President, 1993/94; President-Elect, 1992/93
Board of Directors (elected, 1987-1993; 1998-2003)
Parliamentarian (1998-2003)
University Co-chair, Membership Committee, 1988/89
Editorial and Publication Committee, *Educational Resources and Techniques*,
official publication of TAET, 1983/84

Educational Technology Advisory Committee, 2006-2009
Appointed by State Board for Education to support Texas Education Agency

Texas Association for Supervision and Curriculum Development, (TASCD)
Only university representative on TASCD's Project ABCD Task Force, 1990-98.
Hosted Project ABCD Summer Work (200 public school teachers), first two
weeks of June, 1991-1996
Board Member 1993/94 (appointed)

Central Texas Center for the Improvement of Teacher Education
Board of Directors, 1988-1990, 1993/94

Central Texas League of Middle Schools, liaison to BU SOE for Baylor Reading
Conference, October, 2000

Industry

Distance Learning, VTEL Corporation, Austin, Chris Jones, February, 1999
Manuscript reviewer, Boyd and Fraser Publishing Company (educational
technology)
Manuscript reviewer, Haworth Press (educational technology history)
Consulting Faculty, Family Practice Faculty Development Center, Waco, 1989/90

Local School Districts Served

Conroe ISD, Dr. John Taylor, Staff Development
Denton ISD, Debbie Davis, Director of Curriculum
Killeen ISD, Dr. Ann Farris, Deputy Superintendent for Human Resources; Dr.
James Maness, Director of Instructional Technology
Waco ISD, Dr. Roland Hernandez, Superintendent, Community Facilities Committee
(2007-08); Dr. Marsha Ridlehuber, Assistant Superintendent for Accountability,
Student Code of Conduct Revision Committee (2006-07); Mark Benno,
Technology Facilitator, Hillcrest Professional Development School; Dr. Joe
Aulick, Director of Instructional Technology; Robbie Edwards, Director of Human
Resources; Tennyson Middle School Technology Committee, Pat Marlin,
principal, WISD, 1999; Waco High School Technology Advisory Committee,
Molly Malloy, principal, WISD, 2001; CDMC, 2003-2007, Don Garrett, principal
Baylor/Waco ISD Partnership Council, Dr. Tom Proctor, BU, 2001-present
West ISD, Dr. Jack Crain, Superintendent
Region 12 Educational Service Center, Waco, Technology Planning Team, Lisa
McCray, 2000/01

University Committees and Activities

Baylor University, 1987-present

Academic Calendar Committee (appointed)
Academy for Teaching and Learning Steering Committee, co-chair (appointed)
Ad-Hoc Committee on Academic Policies RE: Student Retention (co-chair, appointed)
Ad-Hoc Committee to Develop an Intensive Foreign Language Track (appointed)
Advisory Group to Board of Regents, Presidential Search (elected Faculty Senate representative)
Bioliteracy Course Development Team (invited)
Chair, Academic Technology Subcommittee (appointed)
Commencement Marshal (volunteer)
 Assistant Chief Marshal (appointed)
Computation Facilities and Usage Committee, Chair (appointed)
Conversation on the Christian Character of BU Steering Committee (invited)
Council of 150 Faculty Representative (appointed)
Council of Deans (Faculty Senate representative)
Council of Deans (Interim Dean, School of Education)
 Curriculum Group
 Departmental Chairman Evaluation Committee
Distance Education Roundtable (volunteer)
Early Alert Ad-hoc Committee (invited)
Enrollment Management Working Group (appointed)
External Reader Masters Theses (Computer Science, Sociology, Communication)
Faculty-in-Residence, LEAD LLC (committee selection)
Faculty Advisory Committee on Physical Facilities, Vice Chair (appointed)
Faculty Advisory Committee on Student Life and Services, Chair (appointed)
Faculty Development Committee (appointed)
Faculty Dismissal Committee (appointed)
Faculty Evaluation Committee, (appointed)
Faculty presenter, Baylor University Academic Summit (invited)
Faculty Senate Representative from School of Education (elected, two 3-year terms)
Faculty Senate Chair (elected, 1st member of SOE faculty to serve as Senate Chair)
 Faculty Senate Executive Committee (appointed)
 Faculty Senate Immediate Past-Chair
 University Committee on Committees (ex officio)
Faculty/Staff Sesquicentennial Campaign Steering Committee (appointed)
Faith and Learning Group (invited)
Information Security Video Task Force (appointed)
Liaison with TSTC Task Force (appointed)
Libraries Committee, (appointed)
MAP-Works Implementation Task Force (appointed)
Marshal, Sesquicentennial Convocation (invited)
Move In Day Volunteer
Optional Core Curriculum Development, (invited)
Presenter, Summer Teaching Institute (invited)
Program Committee, Center for Ministry Effectiveness (appointed)
SACS Faculty Credentials Committee (appointed)
SACS QEP Topic Selection Committee (appointed)

SACS Self-Study Technology and Learning Resources Subcommittee (appointed)
SACS/Senate Committee on the Committee on Committees (appointed)
Scholar's Day Presenter (invited)
Search Committee for Dean of Student Learning and Engagement (appointed)
Search Committee for LEAD LLC Program Director (appointed)
Search Committee for Vice President for Student Life (appointed)
Selection Committee for Outstanding Professors (appointed)
SOE Representative to Fall Premiere (invited)
Strategic Planning Council (appointed)
Student Success Improvement Team (appointed)
Subcommittee to Review Faculty Evaluation (appointed)
Teacher Education Council, (appointed)
Teaching and Learning Resources Committee (appointed)
Teaching, Learning, and Technology, Chair (elected)
 Teaching, Learning, Technology, Distance Education Round Table
 Instructional Innovators Network Subcommittee, Chair
 Statistical Software Selection Subcommittee
Technology Planning Council (appointed)
TSTC-Baylor Joint Liaison Task Force (appointed)
United Way Campaign Committee (appointed)
University Career Services Advisory Committee (appointed)
University Communications/Media Committee, Chair (appointed)
University Enrollment Management Committee (appointed)
University Intellectual Property Committee (appointed)
University Mentor (volunteer)
University Task Force on Course Repetitions (appointed)
University Task Force on Distance Learning (appointed)
University Task Force on Priority Registration (appointed)

Wayland Baptist University, 1984-1987

Academic Council, (appointed)
Administrative Council, (appointed)
Faculty Evaluation Committee, (appointed)
Institutional Self-Study Committee, (appointed)

School of Education/Departmental Committees and Activities

Ad Hoc Long Range Planning for Technology Committee, Chair (appointed)
Advisory Committee, Education of the Gifted and Talented Program (invited)
Baylor/Waco ISD Partnership Council (appointed)
Baylor Institute for Technology in Education (BITE)
BITE '92, Department of Curriculum and Instruction (volunteer)
Blue Ribbon Writing Team, 1 of 7 to draft restructuring proposals for SOE (elected)
Board of Directors, Central TX Center for the Improvement of Teacher Education
 (invited)
C&I Faculty Search Committees (Technology and Foundations) (appointed)
C&I Task Force to Review Teacher Preparation Program (appointed)
C&I Task Force for the MSED (chair, volunteer)

Collegial Relations Committee, C&I (appointed)
Commission of 21, C&I (departmental representative)
Coordinator for Summer Summit; BU/WISD professional development for PDS
faculty (volunteer)
Coordinator of Portfolio Support Team (appointed)
Coordinator of Secondary Certificate Program (appointed)
Coordinator, C&I/Conroe ISD Cohort (volunteer)
Coordinator, Lego/Logo Training Program (volunteer)
Curriculum Faculty Position Search Committee (appointed)
EDAD Department Chair Search Committee (appointed)
Editor, *Impact*, SOE newsletter
Executive Committee, School of Education (appointed)
Faculty Development Committee, School of Education (appointed)
Five-Year Degree Plan (appointed)
Futures Committee, Co-chair; produced the *Blueprint for the 21st Century*
(appointed)
Gallup, Inc., Pre-Professional Teacher Interview Specialist (volunteer)
Graduate Faculty (appointed)
Hillcrest Professional Development School Collaborative Committee
Holmes Group South Central Region Webmaster
Learning Resources Committee, Chair, School of Education
Middle School Specialist Faculty Search Committee, Chair (appointed)
Moderator, Teacher Education Faculty & Executive Committee (elected)
NCATE Coordinator (appointed)
NCATE Review Steering Committee, School of Education
Chair, Middle School Program Review Committee, NMSA review complete
“approved”
Documentation and Evidence Committee (appointed)
General Education Requirements Subcommittee, Chair
SOE/NCATE Retreat, Hillcrest Baptist Medical Center
PDS Coordinating Council
PDS Application Guidelines subcommittee
Policy Committee, School of Education (elected representative from department)
Pre-Professional Teacher Interview Specialist Training (volunteer)
Professional Development School Coordinating Council
Professional Education Requirements Subcommittee
Publications Committee (Associate Editor), School of Education (appointed)
Reader, Teacher Incentive Grants, La Vega ISD
Scholarship Task Force (appointed)
SOE ad hoc committee on Professional Development Schools
SOE Representative to the Central Texas Electronic Network (CTEN), elected Task
Force Co-chair
SOE Technology Advisory Committee, Chair
Teacher Education Faculty Executive Committee (appointed)
Technology Faculty Position Search Committee, Chair (appointed)
Technology Program Group, Chair
University Liaison to Waco High Professional Development School (appointed)
University Supervisor for Student Teachers (London)

University Supervisor for Student Teachers in Private Schools

Service-Community

Waco ISD Community Facilities Committee
Waco ISD Student Code of Conduct Committee
Campus-based Decision Making Committees, Waco High School, Carver Academy
Parents for Public Schools
Teacher Recruitment and Retention Task Force
Parent Involvement Task Force
Gospel Café, weekly volunteer

Service-Religious Congregation

Member, St. Paul Lutheran Church, Crawford, TX
Adult Bible Study Teacher, 2015-present
Lay Reader/Greeter
Pulpit supply (twice/year)

Member, DaySpring Baptist Church, 1996-2013
Pastor Search Committee chair, 2007-08
Adult Bible Study Teacher
Adult Choir Member
Building Committee chair, 2000-2003, (1st and 2nd buildings completed 6/03)
Church Council, 1998-2000

Memberships

National Organizations

National Association for Professional Development Schools
Association for Educational Communications and Technology (AECT)
Association of Teacher Educators (ATE)

Honors and Awards

2009 Association for Teacher Educator's Leadership Academy (15-20 persons each year who have demonstrated potential as national professional association leadership)

2003 Leadership Award, School of Education, Baylor University

2001 Leadership Award, School of Education, Baylor University

2000 Fulton Award for Outstanding Contribution to the Profession, presented by Texas Association for Educational Technology (TAET), will be state nominee for national award presented by Association for Educational Communication and Technology (AECT)

1994 Who's Who in American Education

1992 MacWEST Project selected as one of eight "Promising Practices" for rural at-risk students, Southwest Educational Development Laboratory, Austin, TX

1989 Who's Who in American Education

1988 Southwest Educational Development Laboratory, State Level Partner (one of eleven selected in Texas)

1985 Leadership Plainview, Chamber of Commerce, Plainview, TX

- 1984 Association for Educational Communications and Technology, Memorial Scholarship Award
- 1983 Association for Educational Communications and Technology, National Convention Intern (one of five)
- 1980 Outstanding Young Men of America Award