

Robert L. Blomeyer, Jr., Ph.D.

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1. Academic Degrees and Professional Preparation

Ph.D. University of Illinois at Urbana-Champaign, Illinois, Education 1985

Dissertation: *The use of computer-based instruction in foreign language teaching : an ethnographically-oriented study.* 1985.

M.S. University of Illinois at Urbana-Champaign, Illinois, Music Education 1978

B.A. Southern Illinois University at Carbondale, Illinois, Music Education 1971

2. Professional Experience

a. Teaching – Higher Education

North Central College, Teacher Education Program, Naperville, Illinois

Summer, 2009 Adjunct Faculty: EDN 506: *Using Technology to Improve Instruction.* A Masters-level educational technology course for classroom teachers.

Fall, 2008 Adjunct Faculty: university supervisor for one instrumental music student teacher.

Summer, 2008 Adjunct Faculty: EDN 523: *Research and Foundations for Advanced Teaching.* A Masters-level educational research course for classroom teachers.

National Louis University, College of Education, Chicago, Illinois

Summer, 2007 Adjunct Faculty, Technology in Education Program: TIE 547, *Creating Web-based Learning Environments.* Students used instructional systems design principles to create web-based materials supporting personal and professional development.

Spring, 2007 Adjunct Faculty, Technology in Education Program: TIE 533, *Application Tools for Inquiry Learning.* Students employed advanced features of productivity tools to evaluate artifacts and data for instructional decision-making, and they will use the knowledge base on integrating technology to guide application of specific strategies in support of problem-based curricula.

National Louis University, College of Education, Chicago, Illinois

Sept. 1998–

July 2000 Associate Professor, Technology in Education Program. Taught beginning and advanced courses on all aspects of technology in educational environments; including applications software, multimedia, networking, telecommunications and the Internet, program planning and development, and evaluation of technology programs.

June 1996–

Aug. 1998 Assistant Professor. Duties as above.

Ball State University, Department of Secondary Education, Muncie, Indiana

Sept. 1992–

Aug. 1996 Assistant Professor. Ongoing curriculum development supporting integration of interactive technologies in teacher education; taught classes on instructional technologies, technology integration, educational foundations; secondary student teacher supervision.

Oregon State University, College of Education, Corvallis, Oregon

Sept.. 1990–

Dec. 1991 Assistant Professor and Director of Instructional Systems and Technology Laboratory, Department of Curriculum and Instruction. Taught courses on educational foundations and instructional technologies.

University of Houston, College of Education, Houston, Texas

Sept. 1985–

Aug. 1990 Assistant Professor, Department of Curriculum and Instruction. Taught courses on instructional technologies in specialized curriculum and instruction master's degree program on computers in education.

b. Educational Research & Development

Learning Point Associates, Naperville, Illinois

Feb. 2003–

Jan.12, 2007 Senior Educational Technology Researcher, MREL. Program manager for online-learning research & development projects; lead consultant for online teaching and learning products and services; consultant for external technology related research & development and program evaluation contracts.

Jan. 2001–

Dec. 2003 Program Associate, NCREL Center for Technology. Program manager for online-learning research and development projects; project manager for two-year meta-analysis effort examining effects of classroom-level technology use on student academic performance; qualitative methods / research design consultant and field researcher on NCREL's case studies on technology in teacher education.

July 2000–

Dec. 2000 Program Associate. Project manager / principal designer on NCREL *Technology Professional Development* Web site.

Feb. 2000–
June 2000 Part time employee. Consultant on and contributor to “Scaling Up” projects under prior NCREL contract.

c. Small Business Owner/Operator

2008 to Present Founder and co-owner of Online Teaching Associates Ltd. (OTA); with Dr. Greg Kearsley. OTA offers fully online courses that provide teachers with the instructional proficiencies and technical knowledge required to support effective performance in online learning environments.

The mission of OTA is to: (1) improve the effectiveness of online teaching through our course offerings, (2) create an online community to support online teaching, (3) further our understanding of online teaching through research and evaluation studies tied to the courses and community. Website:

<http://www.OnlineTeachingAssociates.com/>

d. Educational Consulting

2007 Evaluation Consultant: for a Program Evaluation of the statewide Georgia Virtual School Program (GAVS); Evaluation Consultant for an Evaluation of the Missouri, Statewide Online School Program; and Program Evaluator for the TIRED Program at Western Illinois University (a professional development program for supporting professional development of “Highly Qualified Teachers,” funded by the Illinois Higher Board of Education).

1996 to 1998 Key Renaissance School, Indianapolis Public Schools
1997 Ball State University, Department of Secondary, Higher, and Foundations of Education

1994-1995 Ball State University, Department of Secondary, Higher, and Foundations of Education

1992-1993 Ball State University, Off-campus Placement and Laboratory Experience Office
1992 Office of the President, Ball State University, Visual Instructional Learning Materials Project

Spring, 1989 University of Houston, Office of Student Affairs, Learning Support Services

1988-1989 University of Houston, Department of English

1988 a. Houston Independent School District, Curriculum Department
b. University of Houston, Language Laboratory
c. Texas Education Agency, the State Board of Education for Texas Public School Education, Texas Education Agency

Spring, 1987 a. University of Houston, College of Education
b. Bellepark Hospital, Houston, Texas
c. American Embassy School, New Delhi, India

1986-1987 University of Houston, University Park, College of Education, Houston, Texas

Spring, 1986 Humble School District, TX

e. Higher Education Administration

1990-1991 Oregon State University, Director of Instructional Systems and Technology Laboratory

f. Teaching K-12/International Schools

1979-1980 American International School, Colegio Bolivar, K-12 Music Teacher
1974-1977 Department of Defense Dependent Schools, (Germany and Bahrain) Junior High Band Director and K-12 Music Teacher.
1973-1974 The American School of Barcelona, Barcelona, Spain, K-8 Music Teacher
1972-1973 Carol Morgan School of Santo Domingo, Dominican Republic, K-12 Music Teacher

g. Training/Workshops

2006 Six NACOL Webinars: Using Research to Inform Online Learning Policy and Practice (Organizer and Presenter) Six fully online interactive seminars. Sponsored by the North American Council for Online Learning. Archive available online: <http://www.nacol.org/events/webinar/archive.php>

2000 Research Meets Practice: Implications of Education Technology Decisions:, (Reinventing Technology Professional Development), *National School Boards Association 14th Annual Teaching + Learning Conference*, Denver, Colorado.

1996 Utilizing Netscape for curricular thematic development, Key Renaissance School, Indianapolis Public Schools, Indianapolis, IN.

1991 A workshop on the use of videodisc in support of case method and other interactive training methods. Eighth International Conference on Case Method Research & Application, The World Association of Case Research and Application (WACRA), Humboldt University, Berlin, Germany.

1988 A pre-conference workshop on computer aided learning for bilingual educators and materials developers. (with A. Gonzalez). Seventeenth Annual National Association of Bilingual Education Conference, Houston, TX.

1988 Short course on PC-DOS for students and faculty. University of Houston Microcomputer Center, Houston, TX.

1986 A workshop on using microcomputer networks in education: A hands-on approach. Texas State Teachers Association Fall Workshop on Effective Teaching Strategies, Houston, TX.

1985 A workshop on microcomputers in education: A hands-on approach. Texas State Teachers Association Fall Workshop on Effective Teaching Strategies, Houston, TX.

- 1984 The computer and how to use it: Theory and practice. (with A. Sandoval & J. Becker). A Pre-conference Workshop for the Central States Association for Foreign Language Teachers, Chicago, IL.
- 1983 Computer-assisted instruction in foreign languages. A pre-conference Workshop (with Staff members of the Language Learning Laboratory), at the Illinois Foreign Language Teachers Association Convention, Springfield, IL.
- 1983 The use of CAI in foreign language instruction. Illinois State Board of Education, Teacher Training Workshop, Sangamon State University, Springfield, IL.
- 1983 The evaluation of arts education programs. Illinois State Board of Education, Teacher Training Workshop, Southern Illinois University at Edwardsville, IL.

h. Other

- 1984-1985 University of Illinois at Urbana-Champaign, Instructional Designer
- 1983-1984 Illinois State Board of Education, Planning and Development Division, Intern
- 1983-1984 University of Illinois at Urbana-Champaign, Instructional Designer
- Summer, 1983 Courseware Applications, Savoy, Illinois, Lesson Designer
- 1982-1983 University of Illinois at Urbana-Champaign, Instructional Designer
- 1981-1982 University of Illinois at Urbana-Champaign, Lesson Design Coordinator
- 1-6/1981 University of Illinois at Urbana-Champaign, Principal Field-worker and Lesson Designer

3. Presentations

Cavanaugh, C. & Blomeyer, R. (August, 2009) What Works in K-12 Online Learning. (Author Session) 25th Annual Conference on Distance Teaching and Learning in Madison, WI.

Blomeyer, R. & Cavanaugh, C. (August, 2009) Rethinking 21st Century Learning Environments.. (Point-Counterpoint Discussion) 25th Annual Conference on Distance Teaching and Learning in Madison, WI.

Blomeyer, R. & Cavanaugh, C. (November 4, 2007) (co-developers & presenters); with Clark, T., Clements, K., Davis, N., Ferdig, R., Parra, J., Rice, K., Rockman, S., Rose, R., Sachs, J., Tucker, B., Vega, J., & Watson, J. (presenters) Research on K-12 Online Learning. Pre-Conference Workshop, NACOL Virtual School Symposium. Louisville, Kentucky.

Blomeyer, R.L. (Organizer and Discussant), Dickson, P., Lowes, S., Leu, D., Ferdig, R., Hughs, J., & Cavanaugh, C. (Presenters) Clark, T. (Chair) (April, 10, 2007) Online Teaching and Learning: Findings from Applied Educational Research. Symposium at the American Educational Research Association Annual Meeting. Chicago, IL.

Blomeyer, R., Cavanaugh, C., Clark, T. Davis, N., Johnson, S., Lowes, S. & Pape, L. (November 7, 2006) *What Works in K-12 Online Learning*. Presentation at the NACOL Virtual School Symposium. Plano, Texas.

Blomeyer, R. & Roblyer M. (November 5, 2006)(co-developers); with Clark, T., Cavaluzzo, L. Davis, N., Diamond, D., Ferdig, R., Henry, A. Mills, S., Peterman, L., Smolka, J., Steele, B., & Treacy, B. (presenters) *Research on Virtual Schools: What We Know Now and What We Need to Know Going Forward*. **Pre-conference workshop**, NACOL Virtual School Symposium. Plano, Texas.

Blomeyer, R.L., Roblyer, M.D, Marshall, J. & Mills, S. (April 10, 2006) *Development of a Research-based Support System for At-risk Virtual School Students*. Paper Presentation -The American Educational Research Association Conference, San Francisco, CA.

Blomeyer, R.L. & Roblyer, M.D. (March 22, 2006) *Systematically Designed Online Support for Virtual School Students*. SITE '06 Conference, Orlando, Florida.

Blomeyer, R. L., Smith, R., & Clark, T. (March 20, 2006) *New Research on K-12 Online Learning: Implications for Teacher Education*. SITE '06 Conference, Orlando, Florida.

Blomeyer, R.L., Patrick, S., Pape, L., Smith, R., & young, J. (March 7, 2006) *Essential Skills: Leadership & Vision, Education & Training and Ethics & Policies*. CoSN 11th Annual K-12 School Networking Conference. Washington, D.C.

Blomeyer, R. L. (November 16, 2005) *A Synthesis of New Research on K-12 Online Learning*. WCON Online Learning Symposium, Fon Du Lac, WI.

Blomeyer, R. L., Smith, R., & Clark, T. (October, 25, 2005) *A Synthesis of New Research on K-12 Online Learning*, Presentation at the NACOL Virtual School Symposium. Denver, Colorado.

Blomeyer, R. L. (Organizer), Dawson, M., Rose, R. Dickson, P., Lowes, S., Leu, D., Ferdig, R., Hughes, J., Kleiman, H., Cavanaugh, C., Zucker, A. (October, 23, 2005) Pre-conference Session: *Research in K12 Online Learning (Eight New Studies)*. APre-conference workshop at the NACOL Virtual School Symposium. Denver, Colorado.

Blomeyer, R. L. (March 4, 2005). *Improving the Practice of Online Teaching: Supporting Teachers to Become Online Facilitators*. Paper presented at the SITE '05 Conference, Phoenix, AZ.

Rose, R., Schoeny, Z., Ramsdell, R., & Blomeyer, R. L. (March 5, 2005). Panel Discussion: *Developing Online Facilitation Expertise -- Views from the Catbird Seat*. Presented at the SITE '05 Conference, Phoenix, AZ.

Blomeyer, R. L. (Organizer), Bruce, B., Cavanaugh, C., Clark, T., Dede, C., Gadzuk, N., Holland, I., Moran, J., Oyer, E.. (April 14, 2005). *Questions, Methods and Findings from Program Evaluations and Research Examining Digital Online Learning Projects*. Symposium presentation at The American Educational Research Association conference, Montreal, Canada.

Blomeyer, R. L. (April 14, 2005). "A Formative/Summative Evaluation of an Online "Information Literacy" Course for School Media Specialists." A Symposium presentation: for *Questions, Methods and Findings from Program Evaluations and Research Examining Digital Online Learning Projects*. The American Educational Research Association conference, Montreal, Canada.

Blomeyer, R. L.. (April 2, 2005). What Do We Need to Know About K-12 Online Learning That We Don't Know Now? Conference presentation, Schools Online: Implications for K-12 Education at OSU, Columbus, OH.

Blomeyer, R. L., Henry, A. (January 7, 2005) Roundtable: *Evaluation of Online Programs and Courses*. Online Professional Development Institute for Online Designers and Facilitators. Sponsored by EDC, SREB, SCAET, NEIRTEC & SEIRTEC, Myrtle Beach, SC.

Blomeyer, R.L. (October 5, 2004). *Professional Development for eLearning Leaders: Providing Effective Leadership for K-12 Online Learning*. 2004 VHS Symposium, Atlanta, GA.

Blomeyer, R. L., (April 19, 2004). *North Central Regional Education Laboratory: Learning and Professional Development Resources*. Southern Regional Educational Board; Educational Technology Cooperative Professional Development & Learning Resources Task Group. Atlanta, GA.

Blomeyer, R. L., Wendel, N.A., & Sweet, J. (April 12, 2004). *Case Studies of High-Performing, High-Poverty and/or High-Minority, High-Technology Schools: Final Report on Classroom Observations*. Roundtable presentation at The American Educational Research Association conference, San Diego, CA.

Blomeyer, R. L., Dede, C. J., Fulton, K., Glenn, A. D., Valdez, G., & Wise, A. E.. (April 14, 2004). *Preparing Teachers to Use Technology Effectively in High Poverty Communities*. Symposium presentation at The American Educational Research Association conference, San Diego, CA

Waxman, H.C., Connell, M.L., Grey, J.P., & Blomeyer, R.L. (April 15, 2004). *A Quantitative Synthesis of Recent Research on the Effects of Teaching and Learning with Technology on Student Outcomes*. Poster session at The American Educational Research Association conference, San Diego, CA.

Blomeyer, R.L. (December 27, 2003). *Virtual Learning Policy and Practice (More Questions than Answers ...)*. Wisconsin Collaborative Online Network & Wisconsin Department of Public Instruction, Madison, WI.

Blomeyer, R.L. (November 23, 2003). *Online Learning in K-12 Schools: Developing Effective Policy and Practice* . A Pre-Conference Workshop - Minnesota TIES Conference. St. Paul, MI.

Blomeyer, R.L. & Sanders, S. (November 18, 2003). *Supporting Virtual Education Policy at the District Level*. Wisconsin Virtual School Conference: Making Connections. The Dells, WI.

Blomeyer, R. L., Fulton, K., Glenn, A. D., Nelson, D., & Valdez, G., (October 22, 2003). *Preparing Teachers to Use Technology Effectively in Urban and Rural Settings*. A CATALISE Webcast. Retrieved April 4, 2004, from <http://www.catalise.org/broadcasts/archive.html>

Blomeyer, R.L. (October 21, 2003). *Preparing Effective Online Teachers* . 2003 VHS Symposium, Anaheim, CA.

Blomeyer, R.L. & Thurber, B. (August 13, 2003). *Online Learning in K-12 Schools: Policies Supporting Best Practice* . A Pre-Conference Workshop for the 19th Annual Conference on Distance Teaching and Learning (DISTEL) at the Monona Terrace Convention Center in Madison, Wisconsin.

Blomeyer, R. L., Sweet, J., & Ciesemier, K. (April 21, 2003). *Case studies of high-performing, high-poverty and/or high-minority, high-technology schools: Preliminary report on classroom observations*. Roundtable presentation at The American Educational Research Association conference, Chicago, IL.

Appel, G., Blomeyer, R. L., Carnahan, D., Rasmussen, C., Svedkauskaite, A., Turner, M. Tyska, C. (April 24, 2003). *Ohio Lesson Study: Taking an alternative route to lesson study in the USA*. Presentation at The American Educational Research Association conference, Chicago, IL.

Blomeyer, R.L. (January 13-14, 2003). *Preparing Teachers to Use Technology Effectively in High-Poverty Communities*. Ohio Learning Network January Symposium. University of Cincinnati.

Blomeyer, R.L., (November 24, 2002,) *Online Learning in K-12 Schools: "What Works."* Presentation at the 3rd Annual eCollege Symposium on the Virtual High School. Denver, Colorado.

Blomeyer, R. L., & Hemphill, H. (2002). *Virtual Schools and E-Learning: What Works*. A presentation and paper in the published proceedings from the 18th Annual Conference on Distance Teaching and Learning (DISTEL) at the Monona Terrace Convention Center in Madison, Wisconsin.

Blomeyer, R. L., (2002, March). *A Decision Makers Introduction to E-Learning*. A presentation at the annual conference of the Illinois Technology Conference for Educators: *Bringing It All Together*, at the Pheasant Run Resort & Convention Center in St. Charles, Illinois.

Blomeyer, R. L., (2002, January). *Decision Makers Guide for E-Learning*. A presentation at the annual conference of the Indiana Computer Educators Association, Indiana Convention Center, Indianapolis, Indiana.

Blomeyer, R. L., (2001, June). *An Overview of Learning Technologies and Academic Achievement*. A presentation on Technology for Migrant Education before the Interstate Migrant Education Council Annual Directors meeting, San Francisco, California.

Blomeyer, R. L., (2001, February). *Issues Effecting "On-line Education" and "Distance Learning."* A Seminar on Twenty-First Century Skills for Academic and Professional Success, presented at Minnesota Intermediate District 287, District Service Center, Plymouth, Minnesota.

Blomeyer, R. L., & Clemente R. (1997, April). *Technological competencies: Implications for educational leadership*. Paper presented at the SITE '97 Conference, Orlando, FL.

Blomeyer, R. L., & Clemente, R. (1996, April). *The internet in Indiana K-12 schools: The status of curricular utilization*. Paper presented at the annual meeting of the American Educational Research Association, New York, NY.

Clemente, R., & Blomeyer, R. L. (1996, March). *Survey of Indiana's schools technology utilization: Implications for teacher education*. Paper presented at the SITE '96 Conference, Phoenix, AR.

Blomeyer, R. L., & Clemente, R. (1996, October). *Entering the global community: Results of a survey of technology utilization in Indiana*. Paper presented at the Seventh Annual Hypermedia Conference, Bloomington, IN.

Blomeyer, R. L., Clemente, R., & Stahlke, H. (1996). Developer, Moderator and Presenter: A Series of Three IHETS (Indiana Higher Education and Telecommunications System) Live Educational Television Broadcasts on Planning for technology in teaching, for Teachers College, Ball State University, Muncie, IN.

Session 1: Starting Up. 4:30-6:30 PM, February 9, 1995.

Session 2: Curricular Integration. 4:30-6:30 PM, March 2, 1995.

Session 3: Looking Toward the Future. 4:30-6:30 PM, April 6, 1995.

Clemente, R., & Blomeyer, R. L. (1995, September). *It's happening in Indiana: The status of technology utilization*. Paper presented at the annual Fall Conference of the Indiana Association for Curriculum Development and Supervision, Indianapolis, IN.

Blomeyer, R. L. (1995, April). Discussant, Paper Presentation: Exploring the uses of telecommunications in teacher education. Annual meeting of the American Educational Research Association, San Francisco, CA.

Blomeyer, R. L., Ransom, P., Stahlke, H., Gureton, H., & Black, D. (1994, June). Symposium: *Integrating technology into teacher education: Redefining literacy*. Annual meeting of National Educational Computing Conference (NECC), Boston, MA.

Blomeyer, R. L. (1994, September). *Planning for access to the Infobahn*. East Central Educational Service Center, Technology Expo '94, Horizon Center, Muncie, IN.

Blomeyer, R. L. (1994, April). Summary Presenter, Invited Address by Linda Roberts, Special Advisor for Educational Technology to the Deputy Secretary, *The federal role in supporting electronic networks and networking*. Annual meeting of the American Educational Research Association, New Orleans, LA.

Blomeyer, R. L., & Pierce, J. (1994, April). Invited speakers, Business Meeting, AERA SIG/Training in Business & Industry. Annual meeting of the American Educational Research Association, New Orleans, LA.

Blomeyer, R. L. (1994, March). Panel Discussion: *Models for linking pre-service and in-service teachers through telecommunications*. Annual meeting of the Society for Technology in Teacher Education (STATE), Washington, D.C.

Blomeyer, R. L., Smith, L., Ransom, P., Casey, J., & Morine-Dersheimer, G. (1993, February). Session organizer: Experiential Session: *Integrating telecommunications in teacher education*. Annual meeting of the American Association for Colleges of Teacher Education Convention, San Diego, CA.

Blomeyer, R. L. (1992, October). Poster Session: *Group discussion: Indiana's computer endorsement*. Annual meeting of the Association of Teacher Education-Indiana, Turkey Run, IN.

Blomeyer, R. L., Schulman, J., Osterman, K., Stake, B., Ashbaugh, C., & Kasten, K. (1991, November). Symposium: *Case-based instructional strategies in teacher education in U.S. schools and colleges of education*. Meeting of the North American Case Research Association (NACRA), Atlanta, GA.

Blomeyer, R. L. (1991, November). *Videodisc in support of case method and other interactive training methods*. Paper presented at the meeting of the North American Case Research Association (NACRA).

Blomeyer, R. L. (1990, April). *Monitoring curricular integration of new interactive technologies*. A paper presented at the Seventh International Conference on Case Method Research and Case Method Application, The World Association of Case Research and Application (WACRA), University of Twente, The Netherlands.

Blomeyer, R. L. (1990, November). *U.S. education curricula—the time for cases is now!* Paper presented at the North American Case Research Association (NACRA), Orlando, FL.

Blomeyer, R. L. (1989, March). *Interactive video in teacher education: A developer's perspective*. A paper presented at the International Association of Computers in Education Conference, San Francisco, CA.

Blomeyer, R. L., & Torres–Karna, H. (1989, May). *Training bilingual instructors to use interactive technology: A pilot study*. A paper presented at the National Association for Bilingual Education 18th Annual International Educational Conference, Miami, FL.

Blomeyer, R. L. (1988, April). *A naturalistic perspective on computer aided learning: Guidance for policy and practice*. Paper presented at the annual meeting of the American Educational Research Association., New Orleans, LA.

Hendrix, E., & Blomeyer, R. L. (1988, April). *An examination of the effects of computer-assisted vs traditional tutoring on reading-disabled students in a university reading clinic*. A paper presented at the International Association of Computers in Education Conference, New Orleans, LA.

Blomeyer, R. L. (1988, February). *The use of computer-based instruction in foreign language teaching: An ethnographically-oriented study of contrasting approaches to policy concerning the instructional use of computers*. Paper presented at the Ninth Annual Ethnography and Education Research, Philadelphia, PA

Blomeyer, R. L., & Bright, G. W. (1987, June). *Policy and practice affecting the instructional use of computers in elementary schools*. Paper presented at the National Educational Computing Conference, Philadelphia, PA.

Blomeyer, R. L. (1986, April). *The use of computer-based instruction in foreign language teaching: A study in contrasting approaches to policy concerning the instructional use of computers*. A paper presented at the Association for Educational Data Systems 24th Annual Conference, New Orleans, LA.

Blomeyer, R. L., Dennis, Nims, & Tubbs. (1986, June). Panel Session: *Policy and guidelines for the school administrator to follow when implementing computers and computing into the curriculum*. National Educational Computing Conference, San Diego, CA.

Blomeyer, R. L. (1986, January). *A symposium on teachers, teaching, and individual differences: How can the Texas education agency provide support to better enable teachers to deal with student's individual needs and differences?* Texas Education Association, Austin, TX.

Blomeyer, R. L. (1984, October). *Computer-assisted foreign language instruction in the State of Illinois: Some observations of teacher practice*. Paper presented at the Illinois Foreign Language Teachers Association Convention, Chicago, IL.

Blomeyer, R. L. (1983, February). *The use of computer-assisted instruction in foreign language teaching*. Paper presented at the Language Learning Laboratory, Urbana School District Midwinter Conference, Urbana, IL.

Blomeyer, R. L. (1982, (October). *The design and use of interactive video in CAI*. Paper presented at the Language Learning Laboratory, Illinois Foreign Language Teachers Association Convention, Chicago, IL.

4. Publications

a. Books

Blomeyer, R.L., & Cavanaugh, C. (eds.) (December, 2007) *What works in K-12 online learning*. International Society for Technology in Education. Oregon: Eugene.

Blomeyer, R. L., & Martin, D. C. (eds.) (1991). *Case studies of computer aided learning*, Falmer Press, Philadelphia, PA.

b. Chapters

Blomeyer, R. L. & Dawson, M. (2005) Online Learning in K-12 Schools: What Really Works. In T. Clark and Z. Berge. (eds.) *Virtual Schools & K-12 eLearning* (The virtual school book). Teachers College Press. N.Y.

Blomeyer, R. L. (1993). A case study of microcomputers in art education. In Beynon & Mackay (Eds.). In computers into classrooms: More questions than answers. Falmer Press, London England.

Blomeyer, R. L., & Martin, D. C. (1991). Microcomputers in foreign language teaching: A case study on computer aided learning. In R. L. Blomeyer and D. C. Martin (Eds.). Case studies of computer aided learning. Falmer Press, Philadelphia, PA.

Blomeyer, R. L. (1991). A case study of microcomputers in art education. In Goodson and Mangan (Eds). RUCCUS-computers, classrooms, and culture: Studies in the use of computers in classroom learning, occasional papers vol. 2. Research Unit On Classroom Learning and Computer Use in the Schools, Division of Curriculum Studies, University of Western Ontario.

Blomeyer, R. L. (1991). Monitoring curricular integration of new interactive technologies. In Goodson and Mangan (Eds.). RUCCUS-qualitative educational research studies: Methodologies in transition, occasional papers vol. 1. Research Unit On Classroom Learning and Computer Use in the Schools, Division of Curriculum Studies, University of Western Ontario.

Blomeyer, R. L. (1990). Monitoring curricular integration of new interactive technologies. In H. Klein (Ed.). Problem solving with cases and simulations: Case method research and application . The World Association of Case Research and Application.

Mainous, B. H., Blomeyer, R. L., & Gillespie, J. (1986). Spanish for agricultural purposes: Another use of video. In J. B. Gillespie, (Ed.). Studies In Language Learning: Video And Second Language Learning, Volume 5, Number 1. Language Learning Laboratory, University of Illinois at Champaign-Urbana.

Blomeyer, R. L. (1983). The evaluation of arts education programs. In W. Bealmer, (Ed.). The Arts, A Basic Component of General Education. Illinois State Board of Education.

c. Articles

Moran, J., Ferdig, R. E., Pearson, P.D., Wardrop, J., and Blomeyer R.L. (2008) 'Technology and Reading Performance in the Middle-School Grades: A Meta-Analysis with Recommendations for Policy and Practice ', *Journal of Literacy Research*, 40:1, 6 – 58.

Rose, R.M., & Blomeyer, R.L. (November, 2007) Access and Equity in Online Classes and Virtual Schools. North American Council for Online Learning. Retrieved December 14, 2007, from http://www.nacol.org/docs/NACOL_EquityAccess.pdf .

Blomeyer, R.L. (Fall, 2006) A Synthesis of New Research on K-12 Online Learning: Student Academic Performance. In Virtual School Report. (Newsletter) Published by The Connections Academy. Retrieved October 26, 2006, from: <http://www.connectionsacademy.com/pdfs/VirtualNewsFall2006.pdf>

Blomeyer, R.L. (Spring, 2006) Professional Development for Effective Teaching and Online Learning. In Virtual School Report. (Newsletter) Published by The Connections Academy. Retrieved October 26, 2006, from: <http://www.connectionsacademy.com/pdfs/VirtualNewsSpring2006.pdf>

Blomeyer, R.L. (Winter, 2006) Summarizing NCREL's Synthesis of New Research on K-12 Online Learning. The NACOL News. (Newsletter) The North American Council for Online Learning. Pgs. 9-11. Retrieved October 26, 2006, from: http://www.nacol.org/docs/nacol_news_winter_2006.pdf

Pearson, P.D., Ferdig, R.E., Blomeyer, R.L., & Moran, J. (November, 2005) *The Effects of Technology on Reading Performance in the Middle-School Grades: A Meta-Analysis With Recommendations for Policy*. Naperville, IL: North Central Regional Educational Laboratory. Retrieved January 17, 2006, from <http://www.ncrel.org/tech/reading/pearson.pdf>

Smith, R., Clark, T., & Blomeyer, R. (November, 2005). *A Synthesis of New Research on K-12 Online Learning*. Naperville, IL: North Central Regional Educational Laboratory. Retrieved January 17, 2006, from <http://www.ncrel.org/tech/synthesis/synthesis.pdf>

Cavanaugh, C., Gillian, K. J., Kromrey, J., Hess, M., & Blomeyer, R. (2004) *The effects of distance education on k-12 student outcomes: A meta-analysis*. Naperville, IL: North Central Regional Educational Laboratory. Retrieved February 10, 2005, from <http://www.ncrel.org/tech/distance/k12distance.pdf>.

Fulton, K., Glenn, A. E., Valdez, G., Blomeyer, R. L., & Wendel, N. A.. Preparing teachers to use technology effectively in high-poverty communities. *Innovate*. Retrieved September 17, 2004, from: <http://innovateonline.info/index.php?view=article&id=4>

Kearsley, G., & Blomeyer, R. (2003). Preparing K-12 teachers to teach online. *Educational Technology*, 44(1).

Fulton, K., Glenn, A. E., Valdez, G., & Blomeyer, R. (2002). *Preparing technology-competent teachers for urban and rural classrooms: A teacher education challenge*. Naperville, IL: Learning Point Associates

Blomeyer, R. L. (2002). *E-Learning policy implications for K–12 educators and decision makers*. Retrieved March 24, 2004, from <http://www.ncrel.org/policy/pubs/html/piv0111/apr2002d.htm>

Blomeyer, R. L. (2001) *E-Learning Synthesis*. Retrieved March 24, 2004, from <http://www.ncrel.org/tech/elearn/system.htm>

Pierce, J., Blomeyer, R. L. & Roberts, M. (1995). Surfing the internet: A whale of an information resource for educators. *Educational Researcher*, 24(5).

Blomeyer, R. L. (Ed.). (1991). Remembering WACRA 1991. WACRA News, an electronic publication.

Blomeyer, R. L. (1991). NACRA highlights. Case-Based Strategies in Education. PRAXIX, 4(1). The Silver Center for Reflective Principals, Hofstra University.

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5. Grants & Contracts

- 2003 Contributor. Evaluation of the Online AP Academy: An Advanced Placement Incentive Grant. Awarded to the Virtual High School (VHS) by the U.S. Department of Education, Office of Innovation and Improvement.
- 2003 Proposal Author and Evaluator. Evaluation of "Ready to Teach": An Online Professional Development Research and Development Project Supporting Mathematics Instruction in the 4th and 5th Grades. For Twin City Public Television, St. Paul, MN. (Learning Point Associates).
- 2003 Proposal Co-author and Evaluator. Evaluation of the 21st Century Information Fluency Program at the Illinois Math and Science Academy for Learning Point Associates (Learning Point Associates).
- 1990 Awarded a travel grant by The German Marshall Fund to attend the WACRA symposium in Prague. Grant # 3-52890.
- 1989 A Summer JTPA Remedial Education Program: Integrating Computer Aided Learning Into Residential Treatment at TEJAS Home for High Risk Youth, Principal Investigator, Harris County Private Industry Council (JTPA).
- 1988-1989 Bilingual training and development and improvement program: An interdisciplinary approach". A Chapter VII Proposal to the U.S. Department of Education to develop discipline-based interactive video teacher training materials for teachers of bilingual students.
- 1989 Computer Aided Learning in Art Education: A Case Study of Two Secondary Schools, sponsored by The Research Unit on Classroom Learning and Computer Use in Schools, Faculty of Education, University of Western Ontario and the Ontario Ministry of Education.
- 1985-1986 A Survey of Computer Instructional Activities in Houston Area Schools, co-sponsored by the College of Education at the University of Houston.
- 1985-1987 Teaching Teachers to Use Computer Networks, an award for Apple Macintosh Plus Microcomputers, Printers, Network Hardware, and software. Initial Hardware award by Apple Corporation with additional support from the University of Houston at University-Park.

6. Honors and Awards

1990 Invited by Czechoslovakian Foreign Minister Jiri Dienstbier to participate in the symposium: Czechoslovakia in transition, developing strategic initiatives with case study methodologies; organized by the World Association of Case Research and Application in Prague, Czechoslovakia.

7. Professional Associations

Member - American Educational Research Association (Electronic Networking SIG Co-Chair, 1995-1996.

Member - International Society for Technology Education