

**CURRICULUM VITA
OF
MARGARET E. BAUSCH**

EDUCATION AND PROFESSIONAL EXPERIENCES

CURRENT APPOINTMENT

2015 - Present

Professor and Chair
Department of Early Childhood,
Special Education, and
Rehabilitation Counseling
University of Kentucky
229 Taylor Education Building
Lexington, KY 40506-0001
859.257.8810
meb@uky.edu

DEGREE and RANK STATUS

1999 Ed.D. Special Education Technology
University of Kentucky, Lexington, KY
1987 Rank I
University of Kentucky, Lexington, KY
1980 M. S. Learning Disabilities
University of Kentucky, Lexington, KY
1976 B. S. Elementary Education and
Neurologically Impaired,
Eastern Kentucky University,
Richmond, KY

2009 - Present

Graduate Certificate Director
Assistive and Rehabilitation
Technology
University of Kentucky

CERTIFICATION

1999 Assistive Technology Practitioner Certification - Rehabilitation, Engineering and
Assistive Technology Society of North America (RESNA)
1987 Supervisor of Instruction Certification
1980 Life-time Elementary Certification
1980 Life-time Learning Disabilities Certification

PAST PROFESSIONAL EXPERIENCES

2014 - 2015 Associate Professor and Chair
Department of Special Education and Rehabilitation Counseling
University of Kentucky
2010 - 2014 Associate Professor
Department of Special Education and Rehabilitation Counseling
University of Kentucky
2004 - 2010 Assistant Professor
Department of Special Education and Rehabilitation Counseling
University of Kentucky
2004 - 2008 Principal Investigator - National Assistive Technology Research Institute
at the University of Kentucky
2001 - 2004 Research Assistant Professor,
Project Director - National Assistive Technology Research Institute
Department of Special Education and Rehabilitation Counseling
University of Kentucky
2001 - 2001 Instructional Designer - Department of Information Systems, University of
Kentucky

1998 - 2000 Principal Investigator - Assistive Technology Expert System
1996 - 1998 Disability Program Specialist I - Specialist Training in Assistive
Technology Education in Kentucky (STATE-KY) and University of
Kentucky Assistive Technology Project (UKAT)
1992 - 1996 Project Director - Specialist Program in Assistive Technology and Doctoral
Program Support Personnel

1989 - 1993 Materials Development Specialist - National Assistive Technology
Training Series
1989 - 1992 Project Director - Masters of Science Program in Assistive Technology
1986 - 1988 Disability Program Specialist - Material Development Specialist
1984 - 1986 Project Director - University of Kentucky/Fayette County Public Schools
Special Education Microcomputing Consortium - Fayette County Public
Schools, Lexington, KY
1979 - 1984 Teacher of Students with Learning Disabilities, Mild Mental Retardation
and Behavior Disorders - Fayette County Public Schools, Lexington, KY
1976 - 1979 Teacher of Students with Learning Disabilities - Paris City Schools, Paris,
KY

HONORS

2014 Preservice and Inservice Training Award
Preparing Alternate Certificate Instructors for Rural Special Services (PAIRSS)
American Council on Rural Special Education

2009 Great Teacher Award
Alumni Association
University of Kentucky

2009 Teacher Who Made a Difference Award
College of Education
University of Kentucky

Assistive Technology Planner: From IEP Consideration to Classroom Implementation
League of American Communications Specialists
2006 Spotlight Award - Gold
Top 100 Communications materials of 2006 (Number 36)

Assistive Technology Planner: From IEP Consideration to Classroom Implementation
MarCom Creative Award
Gold Medal 2006

Wethington Award – 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013
College of Education
University of Kentucky

Service Award (2003), Bluegrass Technology Center for Persons with Disabilities,
Lexington, KY

Service Award (2003), President, Technology and Media Division of the Council for
Exceptional Children

Volunteer Award (2003), Fayette County Public Schools, Lexington, KY

RESEARCH AND PUBLICATIONS

PUBLICATIONS

Refereed Journals

Creech-Galloway, C., Knight, V. F., Collins, B. C., & **Bausch**, M. E. (in press). Using a simultaneous prompting procedure with an iPad to teach the pythagorean theorem to adolescents with moderate intellectual disability. *Research and Practice for Persons with Severe Disabilities*.

Britton, N. S., Collins, B. C., Ault, M. J., & Bausch, M. E. (2015). Using a constant time delay procedure to teach support personnel to use a simultaneous prompting procedure. *Focus on Autism and Other Developmental Disabilities*. Sage Online.

Ault, M. J., & **Bausch**, M. E. (2014). Monitoring assistive technology: Make event-based data recording work for you. *Journal of Special Education Technology*, 29(2), 51-64.

Bausch, M. E., & Ault, M. J. (2014). Monitoring assistive technology. Make time-based data recording work for you. *Journal of Special Education Technology* 29(3), 63-71.

Ault, M. J., **Bausch**, M. E., & McLaren, E. M. (2013). Assistive technology service delivery in rural school districts. *Rural Special Education Quarterly*, 32(2), 15-22.

Bausch, M. E., & Ault, M. J. (2012). Status of assistive technology instruction in university personnel preparation programs. *Assistive Technology Outcomes and Benefits*, 8(1), 1-14.

Bausch, M. E., Quinn, B. S., Chung, Y., Ault, M. J., & Behrmann, M. M. (2009). Assistive technology in the individualized education plan. *Journal of Special Education Leadership*, 22, 9-23.

*Quinn, B. S., Behrmann, M., Mastropieri, M., **Bausch**, M., Ault, M. J., & Chung, Y. (2009). Who is using assistive technology in schools? *Journal of Special Education Technology*, 24(1), 1-14.

Bausch M. E., Evmenova, A. S., Behrmann M. M., & Ault, M. J. (2008). Going beyond AT devices: Are AT services being considered? *Journal of Special Education Technology*, 23(2), 1-16.

Bausch M. E., & Ault, M. J. (2008). Assistive technology implementation plan: A tool for improving outcomes. *Teaching Exceptional Children*, 41(1), 6-14.

McLaren, E. M., **Bausch** M. E., & Ault, M. J. (2007). Collaboration strategies reported by teachers providing assistive technology services. *Journal of Special Education Technology*, 22(4), 16-29.

Bausch, M. E. & Crystal, R. M. (2007). Kentucky assistive and rehabilitation technology training (KARTT) program. *The Rehabilitation Professional*, 15(1), 56-61.

Bausch, M. E., Mittler, J. E., Hasselbring, T. S., & Cross, D. P. (2005). The assistive technology act of 2004: What does it say and what does it mean? *Physical Disabilities: Education and Related Services*, 23, 59-67.

Bausch, M. E., & Hasselbring, T. S. (2004). Assistive technology: Are the necessary skills and knowledge being developed at the preservice and inservice levels? *Teacher Education and Special Education*, 27, 97-104.

Lahm, E. A., **Bausch**, M. B., Hasselbring, T. S. & Blackhurst, A. E. (2001). National assistive technology research institute. *Journal of Special Education Technology*, 16(3), 19-26.

**Due to an error, the original version of the article did not contain all of the authors' names. A correction notice was printed in the Journal of Special Education Technology, 2009, Volume 24, Number 3 (p. i.) and is correctly cited above.*

Refereed Monographs

Ault, M. J., & **Bausch**, M. E. (Eds.). (2011). *Readings in special education technology: Students with autism and technology: Communication and skill development*. Arlington, VA: Technology and Media Division of the Council for Exceptional Children (TAM).

Ault M. J., & **Bausch**, M. E. (2011). Introduction. In M. J. Ault & M. E. Bausch (Eds.), *Readings in special education technology: Students with autism and technology: Communication and skill development* (pp. 1-4). Arlington, VA: Technology and Media Division of the Council for Exceptional Children (TAM).

Non-Refereed Journals

Hasselbring, T. S., **Bausch**, M. E. (2005 – 2006). Assistive technologies for reading. *Educational Leadership*. 63(4), 72-75.

Hasselbring, T. S., Lewis, P., **Bausch**, M. E. (2005). Assessing students with disabilities: Moving assessment forward through universal design. *InSight*. 5, 1-15. (available online <http://www.iaete.org/insight>).

Bausch, M. E., & Hasselbring, T. S. (2005). Using AT: Is it working? *Threshold*, 2(1), 7-9.

Books

Ault, M. J., & **Bausch**, M. E. (Eds.). (2012). *Apps for all students: A teacher's desktop guide*. Alexandria, VA: Arlington, VA: Technology and Media Division of the Council for Exceptional Children (TAM).

Book Chapters (** = Invited chapter, PR = Peer Reviewed)

Bausch, M. E., Ault, M. J., & Hasselbring, T. S. (2015). Assistive technology in schools: Lessons learned from the National Assistive Technology Research Institute. In D. Edyburn (Ed.), *Advances in special education technology, Volume 1, Efficacy of AT interventions*. Bingley, UK: Emerald Publishing Group. ** PR

Bausch, M. E., Ault, M. J., & Tamarro, M. (2012). Apps for all: Introduction. In M. J. Ault & M. E. Bausch (Eds.), *Apps for all students: A teacher's desktop guide* (pp. 1-5). Alexandria, VA: Arlington, VA: Technology and Media Division of the Council for Exceptional Children (TAM).

Hasselbring, T. S., Bottge, B. & **Bausch**, M. E. (2008). Planning and implementing technology programs in inclusive settings. In J. D. Lindsay (Ed.), *Technology and exceptional individuals* (pp. 297-229). Austin, TX: Pro-ed.

Hasselbring T. S., **Bausch**, M.E. (2002). Assistive technology. In J.W. Guthrie (Ed.), *Encyclopedia of Education*. New York: Macmillan.

Shuping (**Bausch**), M. B. (1990). Assistive and adaptive instructional technologies. In G. J. Anglin (ed.), *Instructional technology: Past, present and future* (pp. 292-301). Englewood, CO: Libraries Unlimited, Inc.

Other Writings

Flanagan, S., Ault, M., Bausch, M. (2014). Technology interventions for reading and written language. *TAM Connector*.

Ault, M., Bausch, M., Warger, C., Temple, C. (2013). Apps for all students. *TAM Connector*. Technology and Media Division.

Evmenova, A., Ault, M., Bausch, M., Warger, C., Temple, C. (2013). New competencies for AT/IT specialists. *TAM Connector*. Technology and Media Division.

Evmenova, A., Ault, M., Bausch, M. (2013). Students with disabilities can participate and succeed in STEM education. *TAM Connector*. Technology and Media Division.

Ault, M., Bausch, M., Warger, C., Temple, C. (2013). Video-based interventions for students with autism spectrum disorder. *TAM Connector*.

Ault, M., Bausch, M., Warger, C., Temple, C. (2013). Web 2.0 for you- and your teachers and students. *TAM Connector*. Technology and Media Division.

Educational and Training Materials

Bausch, M. E., Ault, M. J., & Hasselbring, T. S. (2006). *Assistive technology planner: From IEP consideration to classroom implementation*. Lexington, KY: National Assistive Technology Research Institute.

Blackhurst, A. E., Lahm, E. A., **Bausch**, M. E., & Bell, J. K. (2001). A technology self-assessment for special education professors. Available from the National Assistive Technology Research Web site: <http://natri.uky.edu/resources/reports/profass.html>.

Proceedings and Technical Reports

Bausch, M.B. (2001). National Assistive Technology Research Institute. *Proceedings of the Brain Korea 1st International Conference on Special Education and Rehabilitation Research: Vol 1. The Odyssey of Special Education & Rehabilitation in the 21st Century*. (pp. 11-16). Taegu, Korea: Taegu University

Blackhurst A.E., Shuping (**Bausch**), M.B. (1990). A philosophy for the use of technology in special education. Back to School Special Education Technology Resource Guide. Technology and Media Division of Council for Exceptional Children (TAM).

Other Publications - Media

University of Kentucky. (2002). UKAT toolkit: A functional approach to assistive technology. Lexington, KY: Author. Available from the National Assistive Technology Research Web site: <http://natri.uky.edu/resources/reports/repmenu.html>

Bausch, M. E., Kaufmann, N., Bell, J. K., & Blackhurst, A. E. (2000) Assistive technology: A functional approach. (2nd ed.). [Computer program]. Lexington, KY: University of Kentucky Assistive Technology Project.

Blackhurst, A. E., Liaupson, C., Shuping (**Bausch**), M. B., & Kaufmann, N. (1996) Assistive technology: A functional approach [Computer program]. Lexington, KY: University of Kentucky Assistive Technology Project.

GRANT ACTIVITIES

Grants Funded

Preparing Alternate Certificate Instructors for Rural Special Services

U.S. Department of Education
Office of Special Education Programs
Principal Investigator
January 2013 – December 2017
5 years, \$1,200,000

Kentucky Assistive and Rehabilitation Technology Training Grant

U. S. Department of Education,
Office of Special Education and Rehabilitation Services
Principal Investigator
October 2005 – September 2010
5 years, \$499,980

Post-Doctoral Training in Assistive Technology Leadership Grant

U. S. Department of Education,
Office of Special Education Programs
Principal Investigator
August 2006 - December 2009
5 years, \$687,872

National Assistive Technology Research Institute

U. S. Department of Education,
Office of Special Education Programs
Co-Principal Investigator
August 2003 - August 2008
5 years \$3,170,000 (includes original grant and two supplements for additional work)

University of Kentucky - 2005

College of Education Research Fund Award
One-time research support award
1 year, \$3,000

Grant Applications : Pending

National Institutes of Health
“Developing an In-School Implementation Model for Health-Enhancing Physical Activity for Elementary Children with and without Disabilities”
Role: Co-Principal Investigator
5 years, \$1.2 million

Grant Applications Submitted – Not Funded**National Science Foundation - 2014**

Research on Education and Learning
Using Tablet Technology in Education Preparation (UTEPP)
Co-Principal Investigator
3 years, \$1,453,758

U. S. Department of Education - 2014

Office of Special Education Programs
Creating Leaders in Assistive, Distance, and Instructional Technology (TECH3)
Co-Principal Investigator
5 years, \$1,242,676

University of Kentucky - 2013

Vice President For Research Research Support Grants
Comprehensive Survey of Assistive Technology Acquisition and Implementation in Kentucky
Co-Principal Investigator(Proposed Role)
1 year, \$16,639

Institute of Educational Science - 2009

Special Education Research Grant
Math and Science Education
Co-Principal Investigator (Proposed Role)
3 years, \$1,500,000

U. S. Department of Education - 2009

Office of Special Education and Rehabilitative Services
Center on Technology Implementation
Principal Investigator (Proposed Role)
5 years, \$6,800,000

PROFESSIONAL PRESENTATIONS

National and International

2014

Bausch, M., Ault, M. J., & Spriggs, A. (2014). *Remote observations of students: Lessons learned*. Paper presented at the annual meeting of the Teacher Education Division of the Council for Exceptional Children Conference, Indianapolis, IN.

Ault, M. J., Spriggs, A., & Bausch, M. E. (2014, November). *Teacher mentoring: Can we do it effectively at a distance?* Paper presented at the annual meeting of the Teacher Education Division of the Council for Exceptional Children Conference, Indianapolis, IN.

Spriggs, A. D., Ault, M. J., & Bausch, M. E. (2014, July). Using Technology to Enhance Program Delivery, Roundtable Discussion at the annual meeting of the Office of Special Education Programs, Department of Education, Washington, DC. **[Invited speaker]**

Ault, M. J., & Bausch, M. E. (2014, April). *Assistive technology service in rural school districts*. Paper presented at the annual meeting of the Council for Exceptional Children, Philadelphia, PA.

Bausch, M. J., & Ault, M. J. (2014 April). *Assistive Technology Implementation--Easy as AT PIE: Planning, Implementing, Evaluating*. Paper presented at the annual meeting of the Council for Exceptional Children, Philadelphia, PA. **[Spotlight Session]**

Ault, M. J., & Bausch, M. E. (2014, March). *How is assistive technology being delivered in rural schools?* Paper presented at the annual meeting of American Council on Rural Special Educaiton, Tucson, AZ.

2013

Ault, M. J., Bausch, M. E., & Spriggs, A. D. (2013, November). *Seeing is believing: Using remote observation kits in teacher education*. Paper presented at the annual meeting of the Teacher Education Division of the Council for Exceptional Children, Fort Lauderdale, FL.

Ault, M. J., & Bausch, M. E. (2013, November). *What happens after the assistive technology device? Effective implementation*. Paper presented at the annual meeting of Kentucky Council for Exceptional Children, Louisville, KY.

Bausch, M. E., Ault, M. J., Jerome, M. K., & Tammaro, M. (2013, April). *Can app mean appropriate? Maybe- if you check it out!* Paper presented at the annual meeting of the Council for Exceptional Children, San Antonio, TX. **[Showcase Session]**

Ault, M. J., Bonnet, L., Evmenova, A., & Bausch, M. E. (2013, April). *Implementing apps appropriately on an individual and districtwide level*. Paper presented at the annual meeting of the Council for Exceptional Children, San Antonio, TX.

Choo, S. Knight, V., & Bausch, M. E. (2013, April). *Increasing participation using a reward system via iPad for students with ADHD*. Poster presented at the annual meeting of the Council for Exceptional Children, San Antonio, TX.

Okolo, C., Bausch, M. E., Bouck, E., Diedrich, J. Ault, M. J., & Flanagan, S. (2013, April). *Twenty five years later: How is assistive technology used in education?* Paper presented at the annual meeting of the Council for Exceptional Children, San Antonio, TX. **[Invited Speaker, Showcase Session]**

2012

Ault, M. J., & Bausch, M. E. (2012, November). *Evaluation and implementation of apps: Moving beyond "the craze."* Paper presented at the annual meeting of TASH Conference, Long Beach, CA.

Bausch, M. E., & Ault, M. J. (2012, November). *Planning for assistive technology use in general education classrooms: A systemic approach*. Poster presented at the annual meeting of TASH Conference, Long Beach, CA.

Evmenova, A., Bonnet, L., Bausch, M. E., & Ault, M. J. (2012, November). *Scaling up: Implementing apps on a district wide level*. Paper presented at the annual meeting of TASH Conference, Long Beach, CA.

Ault, M. J., & Bausch, M. E. (2012, November). *Crazy for apps: Making APPropriate choices for students*. Paper presented at the annual meeting of OCALICON Conference, Columbus, OH.

2011

Bausch, M. E., & Ault, M. J. (2011, April). *Systemic change in assistive technology implementation*. Paper presented at the annual meeting of the Council for Exceptional Children, National Harbor, MD.

Bausch, M. E., & Ault, M. J. (2011, April). *Collaborative efforts to increase access to assistive technology: A survey of state education associations*. Paper presented at the annual meeting of the Council for Exceptional Children, National Harbor, MD.

Bausch, M. E. (2011, April). *Implementation of assistive technology in classrooms by students with learning disabilities*. Paper presented at the annual meeting of the American Educational Research Association, New Orleans, LA.

2010

Bausch, M. E. & Ault, M. J., (2010, April). *Are teachers prepared to teach students who use assistive technology?* Paper presented at the annual meeting of the Council for Exceptional Children, Nashville, TN.

Ault, M. J., & Bausch, M. E. (2010, April). *Considering assistive technology services: A forgotten component?* Paper presented at the annual meeting of the Council for Exceptional Children, Nashville, TN.

Bausch, M. E., Ault, M. J., & Gagle, L. (2010, April). *Use of assistive technology by students with learning disabilities*. Paper presented at the annual meeting of the Council for Exceptional Children, Nashville, TN.

2009

Bausch, M. E., (2009, February). *Planning for classroom implementation of assistive technology*. Paper presented at the Council for Exceptional Children Webinar. **[Invited speaker]**

Bausch, M. E., & Ault, M. J. (2009, November). *Current status of UDL and AT instruction in teacher preparation programs*. Paper presented at the annual meeting of the Teacher Education Division, Charlotte, NC.

Bausch, M. E., Ault M. J., & Hasselbring, T. S., (2009, April). *Trends and issues in special education technology: What they mean to you*. Paper presented at the annual meeting of the Council for Exceptional Children, Seattle, WA. **[Invited Spotlight Speaker]**

Bausch, M. E., & Bottge, B. A. (2009, April). *Status of assistive technology instruction in university personnel preparation programs*. Paper presented at the annual meeting of the American Educational Research Association, San Diego, CA.

2008

Bausch, M. E., (2008, September). *Planning for classroom implementation of assistive technology*. Paper presented at the Council for Exceptional Children Webinar. **[Invited speaker]**

Bausch, M. E., (2008, April and 2008, May). *Assistive technology planner: A guide for implementing assistive technology*. Paper presented at the Center for Implementing Technology in Education Webinars. **[Invited speaker]**

Bausch, M.E., & Ault, M. J. (2008, May). *Assistive technology research findings*. Paper presented at the annual meeting of the Maryland Assistive Technology Network Conference, Baltimore, MD. **[Keynote speaker]**

Bausch, M. E., & Jeffs, T. (2008, March). *Prepping for an IEP meeting: What you need to know about assistive technology consideration and assistive technology implementation*. Paper presented at Advocacy Institute Webinar sponsored by The Council for Exceptional Children. Available from <http://www.advocacyinstitute.org>. **[Invited speaker]**

Bausch, M.E., & Ault, M. J. (2008, February). *Planning for assistive technology services: From consideration to implementation*. Paper presented at the annual meeting of the Assistive Technology Industry Association, Orlando, FL.

Ault, M. J., Bausch, M.E., & Castellani, J. (2008, January). *AT assessment procedures: Teachers' reports of school district practices*. Paper presented at the annual meeting of the Assistive Technology Industry Association, Orlando, FL.

Bausch, M. E. (2008, January). *Using technology across settings for students in special education*. Paper presented at the annual meeting of Teaching, Reading and Learning Diversities, San Francisco, CA.

2007

Bausch, M. E. (2007, September). Integrating smart board technology into the classroom. Paper presented at the annual meeting of the Kentucky Occupational Therapy Association. **[Invited speaker]**

Bausch, M. E. (2007, June). Department of education technology funding opportunities. Paper presented at the annual meeting of the Liberated Learning Consortium, Halifax, Nova Scotia. **[Invited speaker]**

Bausch, M. E., Hasselbring, T. S., & Ault M. J (2007, April). Planning for implementation of assistive technology. Paper presented at the annual meeting of the Council for Exceptional Children, Louisville, KY. **[Invited speaker]**

Bausch, M. E., Hasselbring, T. S., Ault M. J., McLaren, E. M., & Lowdermilk, J. L. (2007, April). The National Assistive Technology Research Institute's "Top Ten List" of findings. Paper presented at the annual meeting of the Council for Exceptional Children, Louisville, KY.

Bausch, M. E., (2007, February). Using assistive technology implementation plans for students with learning diversities. Paper presented at the annual Technology, Reading and Learning Diversities Conference, San Francisco, CA.

Bausch, M. E., & Mistrett, S. (2007, January). Assistive technologies to help integrate AT into daily learning activities for children of all ages. Full day pre-conference paper presented at the annual meeting of the Assistive Technology Industry Association Conference, Orlando, FL. **[Invited speaker]**

Bausch, M. E., & Ault M. J. (2007, January). Top ten findings of the National Assistive Technology Research Institute. Paper presented at the annual meeting of the Assistive Technology Industry Association Conference, Orlando, FL.

2006

Bausch, M. E. (2006, November). Assistive technology training at institutes of higher education What's Happening? Paper presented at the annual meeting of the Teacher Education Division of the Council for Exceptional Children, San Diego, CA.

Bausch, M. E., Castellani, J., Rose, D., & Puckett, K. (2006, October). Software-based learning supports for LD students in the general education classroom. Paper presented at Internet Conference for Parents and Educators sponsored by The Council for Exceptional Children, the Arizona Literacy & Learning Center, & the National Center for Learning Disabilities. **[Invited panelists]**

Bausch, M. E., Ault, M. J., & Hasselbring, T. S. (2006, August). The national assistive technology research institute's "top ten" list of findings. Paper presented at the annual Office of Special Education Programs Project Directors' Conference, Washington, DC.

Bausch, M. E., Ault, M. J., & Hasselbring, T. S. (2006, August). Assistive technology planner: From IEP consideration to classroom implementation. Paper presented for the National Press Club, Washington, DC. **[National Press Conference]**

Bausch, M. E., & Crystal, R. M. (2006, May). Kentucky assistive and rehabilitation technology training (KARTT). Paper presented at the annual meeting of YAI, National Institute for People with Disabilities Network, New York, NY.

Bausch, M. E., (2006, April). Top ten findings of the National Assistive Technology Research Institute for persons who are blind, deaf, or deaf/blind. Paper presented at the annual meeting of National Technical Assistance Consortium, St. Louis, MO. **[Keynote speaker]**

Bausch, M. E., (2006, April). Overcoming barriers to assistive technology implementation. Paper presented at the annual meeting of the National Technical Assistance Consortium, St. Louis, MO. **[Invited speaker]**

McLaren, E. M., Bausch, M. E., & Lowdermilk, J. L. (2006, March). The use of assistive technology in rural settings. Paper presented at the annual meeting of the American Council on Rural Special Education, Lexington, KY.

Bausch, M. E., & Hasselbring, T. S. (2006, January). Using assistive technology implementation plans. Paper presented at the annual meeting of the Assistive Technology Industry Association Conference, Orlando, FL.

2005

Bausch, M. E., Behrmann, M., Edyburn, D., Jeffs, T., & Wissick, C. (2005, November). Tips and tricks of using technology for course development, research, scholarship and service. Paper presented at the preconference session of the annual meeting of the Teacher Education Division of the Council for Exceptional Children, Portland, ME.

Hasselbring, T. S., Bausch, M. E., & Ault, M. J. (2005, November). AT service providers: What do they do? How are they trained? Paper presented at the annual meeting of the Teacher Education Division of the Council for Exceptional Children, Portland, ME.

Bausch, M. E., Fonner, K., Marfilius, S., & Wanderman, R. (2005, October). Apple's accessible operating system. Panelist at the annual meeting of Closing the Gap, Minneapolis, MN. **[Invited panelist]**

Bausch, M. E., & Ault, M. J. (2005, October). Nationwide use of assistive technology implementation plans. Paper presented at the annual meeting of Closing the Gap, Minneapolis, MN.

Bausch, M. E., & Gaylon-Keramidas, C. L. (2005, October). National Assistive Technology Research Institute: Present happenings and future possibilities. Poster presented at the annual meeting of the Division of Early Childhood, Portland, OR.

Bausch, M. E. (2005, July). Integrating instructional software into the curriculum. Paper presented at the National Center for Disability Services, Long Island, NY. **[Invited speaker]**

Bausch, M. E. (2005, July). Designing instruction based on the principles of universal design for learning. Paper presented at the National Center for Disability Services, Long Island, NY. **[Invited Speaker]**

Hasselbring, T. S., Bausch, M. E., Ault, M. J., & Behrmann, M. M. (2005, January). Status of assistive technology use. Paper presented at the annual meeting of the Assistive Technology Industry Association and Technology and Media Division of the Council for Exceptional Children, Orlando, FL.

Hasselbring, T. S., & Bausch, M. E. (2005, January). A National Assistive Technology Research Institute update: The prevalence of assistive technology. Paper presented at the annual meeting of the Assistive Technology Industries Association, Orlando, FL.

2004

Bausch, M. E., Ault, M. J., Germann, G., & Pokorni, J. (2004, November). Working in schools: Innovative research options. Paper presented at the annual meeting of the Technology Innovators' Conference, Washington, DC. **[Invited speaker]**

Hasselbring, T. S., & Bausch, M. E. (2004, November). Are AT knowledge and skills being developed at the pre-service level? Paper presented at the annual meeting of the Teacher Education Division of the Council for Exceptional Children, Albuquerque, NM.

Bausch, M. E., Ault, M. J., Villarreal-Stewart, I, Lowdermilk, J., Gasparich, J., & McCoy, L. (2004, October). Teacher, family, and student perspectives of AT implementation. Paper presented at the annual meeting of Closing the Gap, Minneapolis, MN.

Bausch, M. E. (2004, July). Using instructional software: Stages of learning. Paper presented at the National Center for Disability Services, Long Island, NY. **[Invited speaker]**

Bausch, M. E. (2004, July). A functional approach to assistive technology. Paper presented at the National Center for Disability Services, Long Island, NY. **[Invited speaker]**

Hasselbring, T. S., Bausch, M. E., Behrmann, M., & Ault, M. J. (2004, April). Findings of the National Assistive Technology Research Institute. Paper presented at the annual meeting of the Council for Exceptional Children, New Orleans, LA.

Bausch, M. E. (2004, March). Overview of the national assistive technology research institute. Paper presented at the annual meeting of Connecticut Assistive Technology Conference: Accessing the General Curriculum, Trumbull, CT.

Hasselbring, T. S., Bausch, M. E., & Ault, M. J. (2004, January). Findings of the national assistive technology research institute. Paper presented at the annual meeting of

the Technology and Media Division of the Council for Exceptional Children, Orlando, FL.

Hasselbring, T. S., Bausch, M. E., Ault, M. J., & Behrmann, M. M. (2004, January). Assistive technology data collection techniques. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Orlando, FL.

2003

Bausch, M. E. (2003, July). Using instructional software: Stages of learning. Paper presented at the National Center for Disability Services, Long Island, NY. **[Invited speaker]**

Hasselbring, T. S., Lahm, E. A., & Bausch, M. E. (2003, April). The national assistive technology research institute. Paper presented at the annual meeting of the Council for Exceptional Children, Seattle, WA.

Lahm, E. A., Bausch, M. E., & Ault, M. J. (2003, March). The national assistive technology research institute: Initial findings. Paper presented at the annual meeting of the Technology and Persons with Disabilities Conference, California State University, Northridge, Los Angeles, CA.

Bausch, M. E., Ault, M. J., & Hasselbring, T. S. (2003, February). State case studies in assistive technology: A NATRI report. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Reston, VA.

Lahm, E. A., Bausch, M. E., & Hasselbring, T.S. (2003, February). Critical incidents of assistive technology use. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Reston, VA.

2002

Hasselbring, T. S., Lahm, E. A., & Bausch, M. E. (2002, December). Assistive technology and universal design for learning. Paper presented at the American Institutes for Research, Washington, DC.

Hasselbring, T., S., Lahm, E. A., & Bausch, M. E. (2002, October). The national assistive technology research institute. Paper presented at the annual meeting of Closing the Gap, Minneapolis, MN.

Hasselbring, T. S., Bausch, M. E., & Lahm, E. A. (2002, September). An update from the national assistive technology research institute. Paper presented at the Office of Special Education Programs, Technology Project Directors Meeting, Washington, DC.

Hasselbring, T. S., Lahm, E. A., Bausch, M. E., & Ault, M. J. (2002, August). The national assistive technology research institute. Paper presented at the American Institutes for Research, Washington, DC.

Hasselbring, T. S., Lahm, E. A., & Bausch, M. E. (2002, July). Assistive technology: Covering the bases. Paper presented at the Office of Special Education Programs, Project Directors Meeting, Washington, DC. **[Invited Speaker]**

Bausch, M. E., & Ault, M. J. (2002, June). National assistive technology research institute activities. Paper presented to the Virginia Statewide Assistive Technology Task Force, Richmond, VA.

Hasselbring, T. S., Lahm, E. A., & Bausch, M. E. (2002, April). The national assistive technology research institute. Paper presented at the annual meeting of the Council for Exceptional Children, New York City, NY.

Lahm, E. A., Bausch, M. E., & Ault, M. J. (2002, March). The national assistive technology research institute. Paper presented at the annual meeting of the Technology and Persons with Disabilities Conference, California State University, Northridge, Los Angeles, CA.

Bausch, M. E., & Ault, M. J. (2002, January). State case studies in assistive technology service delivery. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Washington, DC.

Gassaway, L. J., & Bausch, M. E. (2002, January). Critical incidents in the effective and ineffective delivery of assistive technology services. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Washington, DC.

2001

Bausch, M. E., Hasselbring, T. S., & Lahm, E. A. (2001, October). The National Assistive Technology Research Institute. Paper presented at the annual meeting of Closing the Gap, Minneapolis, MN

Bausch, M. E. (2001, August). Using instructional software: Level of interaction. Paper presented at the National Center for Disability Services, Long Island, NY.

Bausch, M. E. (2001, June). The national assistive technology research institute. Paper presented at the Brain Korea International Special Education Conference, Daegu, Korea. **[Invited Speaker]**

Bausch, M. E. (2001, June). Assistive technology in special education. Paper presented at the Brain Korea International Special Education Conference, Kyungju, Korea. **[Invited speaker]**

Hasselbring, T. S., Lahm, E. A., & Bausch, M. E. (2001, April). The national assistive technology research institute. Paper presented at the annual meeting of the Council for Exceptional Children, Kansas City, MO.

Bausch, M. E., & Reed, P. A. (2001, January). Making Assessment Accommodations. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Albuquerque, NM.

Hasselbring, T. S., Lahm, E. A., & Bausch, M. E. (2001, January). The national assistive technology research institute. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Albuquerque, NM.

2000

Jolivet, K., & Bausch, M. E. (2000, November). Making practicum practical. Paper presented at the annual meeting of the Teacher Education Division of the Council for Exceptional Children, Las Vegas, NV.

Bausch, M. E. (2000, August). Using instructional software: Types of software. Paper presented at the National Center for Disability Services, Long Island, NY.

Lahm, E. A., & Bausch, M. E. (2000, January). Assistive technology expert system. Paper presented at the annual meeting of the Technology and Media Division of the Council for Exceptional Children, Milwaukee, WI.

TEACHING

COURSES TAUGHT AT THE UNIVERSITY OF KENTUCKY

- Assistive Technology – Introduction (1986-present)
- Assistive Technology – Advanced (2008 – present)
- Assistive Technology Assessment (1990-1996, 2008-present)
- Assistive Technology Practicum (1992-1998, 2007-present)
- Coordinating Assistive Technology Programs (2010 – 1014)
- Doctoral Seminar in Special Education: Social Media in Education (2014)
- Instructional Technology in Special Education (1990-2004; 2011-present)
- Initial Field Experience in Special Education Supervisor (1990, 1999)
- Instructional Technology Practicum Supervisor (1992-1998)
- Using LOGO, LogoWriter and Lego TC Logo in Special Education (1990-1993)
- Using BASIC in Special Education (1988-1990)

STUDENT COMMITTEES

Doctoral Committee: Chair of 1; Co-Chair of 3; Member of 6

Masters Committee: Chair of 4, Member of 9

Assistive Technology Certificate Advisor – 53

COURSE TAUGHT AT THE COLLEGE OF THE BAHAMAS

- Education Technology Leadership: Technology and Reading (2013)

SERVICE

Editorial Responsibilities

- Co-Editor of Technology in Action in Journal of Special Education Technology, 2012 - present
- Editorial Review Board, Journal of Special Education Technology, 1999-present
- Publications Committee Co-Chair, Technology and Media Division, Council for Exceptional Children, 2011 - present
- Editorial Review Board, Remedial and Special Education, 2013 – present

- Editorial Review Board, *Intervention in School and Clinic*, 2014 - present
- Publications Committee Vice-Chair, Technology and Media Division, Council for Exceptional Children, 2005-2008
- Publications Committee, Technology and Media Division, Council for Exceptional Children, 2002-2005
- Guest Reviewer, Rehabilitation Engineering & Assistive Technology Society of North America (RESNA), Winter 2003
- Guest Reviewer, Remedial and Special Education, Spring 2001
- Guest Reviewer, Career Development for Exceptional Individuals: Technology in Transition, *Journal of the Division on Career Development and Transition*, The Council for Exceptional Children Fall 1999

National Service

- President, Technology and Media Division, Council for Exceptional Children, 2014
- Vice-President, Technology and Media Division, Council for Exceptional Children, 2013
- Assistive Technology Partners Representative for the Technology and Media Division of CEC 2012 – present
- Advisory Board Member, Special Education Assistive Technology (SEAT) Center, Illinois State University, 2006-2008
- Advisory Board Member, Tots N Tech Assistive Technology Research Institute , 2004-2007
- Discussion Co-Leader, Family Center on Technology and Disability, Month long national discussion on “Integrating AT Research into Practice”. Archived at <http://www.fctd.info/webboard/archive.php>. (October 2006)
- Participant, Assistive Technology Outcomes Summit, Chicago, IL, December, 2005
- Advisory Board Member, National File Format (NFF), Center for Applied Special Technology (CAST), Wakefield, MA, (Meetings held in Washington, DC) 2003-2004
- Advisory Board Member, National Center for Technology Innovation (NCTI), Washington, DC. 2002-2006
- Past-President, Technology and Media Division, Council for Exceptional Children, 2002-2004
- President, Technology and Media Division, Council for Exceptional Children, 2001-2002
- President-Elect, Technology and Media Division, Council for Exceptional Children, 2000-2001
- Vice-President, Technology and Media Division, Council for Exceptional Children, 1999 – 2000
- Cadre Member, ILIAD, Council for Exceptional Children, 2000 - 2003
- Program Advisory Committee – Council for Exceptional Children, Kansas City 2001
- Chairperson, Technology and Media Conference, TAM 2001: A Technology Odyssey, 2001
- Executive Board, Public Relations co-chair, Technology and Media Division, Council for Exceptional Children, 1998 - 1999
- Member-At-Large, Technology and Media Division, Council for Exceptional Children, 1996 - 1998
- Membership chairperson, Technology and Media Division, Council for Exceptional Children, 1989 - 1993

State and Local Service

- State Advisory Panel for Exceptional Children, Kentucky Department of Education, Frankfort, KY, 2014-2017. Appointed by Governor Steven Beshear.
- Advisory Board Member, Universal Design for Learning (UDL), Kentucky Department of Education, Frankfort, KY, 2002-2007
- Volunteer, The Sharon School for Students with AD/HD and Learning Disabilities, 2006-2007
- Volunteer, Fayette County Public Schools, 1993-2006
- Presentation to Kiwanis of Lexington, Kentucky, What is Assistive Technology?, October, 2005
- Member, School-Based Decision Making Academic Village Town Council, Kentucky Department of Education, 1997-1999
- Treasurer, Alliance for Technology Access, Bluegrass Technology Center for People with Disabilities, 1989-1994

University Service

- University Information Technology Coordinating Committee, appointed by Dr. Eli Capilouto, 2014-2017
- University Senator, 2010 - 2013
- University Senate Library Committee, 2010 – 2013
- University Technology Committee, 2010–2012
- Chair, University Ad Hoc Calendar Committee, 2012
- Representative, Liberated Learning Consortium, Halifax, Nova Scotia, 2006 – 2008

College Service

- Member, Technology Committee, 2005 – 2012
- Member, Courses and Curricula Committee, 2010 - present
- Ex-officio member, Special Education and Rehabilitation Counseling Review Committee, 2009 Review
- Speaker, Emeritus Faculty Breakfast, 2010
- Convocation speaker, College of Education, August, 2009
- Presenter, Professional Seminar for Beginning Teachers, December, 2008

Department Service

- Representative, Higher Education Consortium in Special Education, 2010 - present
- Member, Instructional and Assistive Technology Program Committee, 2004 - present
- Member, Learning Behavior Disorders Program Committee, 2005 – present
- Member, Graduate Admissions and Standards Committee, 2006 – present

Professional Organizations

- American Educational Research Association
- Division of Learning Disabilities, Council for Exceptional Children
- Division of Physically Handicapped, Council for Exceptional Children
- Teacher Education Division, Council for Exceptional Children
- Technology and Media Division, Council for Exceptional Children

NATIONAL TRAINING SESSIONS

- State case study data collector training.* (2002 – 2003) Training presented to:
- Santa Barbara Office of Education, Santa Barbara, CA.

- Taunton and Fall River Offices of Education, Taunton, MA.
- Osceola and Seminole Offices of Education, Kissimmee, FL.
- Prineville Office of Education, Prineville, OR.
- Kenosha Education Office, Milwaukee, WI. (Co-presenter Melinda Ault)
- Chesterfield and Norfolk Education Office, Norfolk, VA. (Co-presenter Melinda Ault)
- Amherst Education Office, Amherst, MA. (Co-presenter Melinda Ault)
- LaGrande Education Office, LaGrande, OR. (Co-presenter Melinda Ault)
- Roseburg Education Office, Roseburg, OR. (Co-presenter Melinda Ault)
- Lake Oswego Education Office, Lake Oswego, OR. (Co-presenter Melinda Ault)
- Clark County Education Office, Winchester, KY. (Co-presenter Melinda Ault)
- Jessamine County Education Office, Nicholasville, KY. (Co-presenter Melinda Ault)
- Bell County Education Office, Middlesboro, KY. (Co-presenter Melinda Ault)
- Montana State Department of Education, Belgrade, MT. (Co-presenter Ted Hasselbring)

CONSULTING/SERVICE/INSERVICE TRAINING

- Consultant to Jessamine County Public Schools, Assistive Technology Team, 2011 – 2012
- Assistive Technology Assessment Specialist, (2006-2007) Fayette County Public Schools

CONSULTING/SERVICE/INSERVICE TRAINING – (1998-2003)

- Assistive Technology Specialist, Human Development Institute/Horn Richardson Assessment Team
- Assistive Technology Consultant, Kentucky School for the Blind, Louisville, KY
- Assistive Technology Consultant, Project Preview, Louisville, KY
- Assistive Technology Consultant, Anderson County Schools, Lawrenceburg, KY
- Assistive Technology Consultant, Child Development Centers, Lexington, KY
- Assistive Technology Consultant, Clark County Schools, Winchester, KY
- Assistive Technology Consultant, Central Kentucky Special Education Cooperative
- Project Consultant, Assistive Technology, Trenton State College, Trenton, NJ
- Technology Consultant, Casey County Special Education Department, Liberty, KY
- Technology Consultant, Clark County School District, Winchester, KY
- Technology Consultant, Pulaski County Schools, Somerset, KY