Dr. Karen Kritzer

Assistant Professor LDES kkritzer@kent.edu

Education

Ph.D., Special Education; Specialization: Education of Deaf and Hard-of-Hearing Students

2007

University of Pittsburgh

Dissertation Title: Factors Associated with Mathematical Ability in Young Deaf Children: Building Foundations, From Networks to Numbers

M.A., Deaf Education; Specialization: Early Childhood

1996

Gallaudet University

B.A., Teacher of the Speech and Hearing Handicapped

1994

Hofstra University

Higher Education Work Experience

Associate Professor 0/2007 - present

Kent State University

School of Lifespan Development and Educational Sciences, Deaf Education Program. Coordinator, Early Childhood Deaf Education Program.

Instructor 0/2004 - 0/2007

University of Pittsburgh

Department of Instruction and Learning, Special Education Program

Practicum Coordinator 0/2004 - 0/2006

University of Pittsburgh

Program in Education of Students who are Deaf and Hard-of-Hearing

Lead Teacher 2004 - 2004

Dickinson College

Discrete Mathematics Deaf Education Initiative (DMDEI)

2002 - 2004 **Graduate Student Researcher** University of Pittsburgh Department of Instruction & Learning Scorer, MCAS Alternate Assessment Portfolios 2002 - 2002 Massachusetts Commonwealth Department of Education **Graduate Student Assistant** 1994 - 1996 **Gallaudet University** Other Professional Experience Mill Neck Manor School for the Deaf 1998 - 1998 Oyster Bay NY Teacher of the deaf (upper elementary level) R.E.A.D.S Collaborative 0/1998 - 0/2002 Middleboro MA Teacher of the deaf (upper elementary level), Early Intervention Specialist, ASL Instructor, Literacy Consultant St. Joseph's School for the Deaf 09/1996 - 12/1996 **Bronx NY** Teacher of the deaf (Preschool) St. Francis de Sales School for the Deaf 06/1996 - 06/2001 Brooklyn NY Teacher of the deaf (Kindergarten; Preschool) **Publications** Pagliaro, C.M. & Kritzer, K.L. (2013) The Math Gap: An analysis of the mathematics 2013 performance of deaf/hard-of-hearing preschool children. Journal of Deaf Studies and Deaf Education (18) 2. (doi:10.1093/deafed/ens070). Publication: Journal Articles, Refereed Kritzer, K.L. & Pagliaro, C.M. (2012) An intervention for early mathematics success: Building 2012 Math Readiness Parents as Partners Project, Phase 1 Outcomes Journal of Deaf Studies and Deaf Education. doi:10.1093/deafed/ens033 Publication: Journal Articles, Refereed Kritzer, K.L. (2012). The story of an outlier: A case study of one young deaf child and his journey 2012 towards early mathematical competence. Deafness and Education International, 0 (0) [fast track] pp. 1-9DOI 10.1179/1557069X11Y.0000000011 Publication: Journal Articles, Refereed

Kritzer, K.L. (2012, June). Building foundations for numeracy: A qualitative analysis of the basic concept knowledge demonstrated by young deaf children. <i>Australian Journal of Early Childhood</i> (1202).	2012
Publication: Journal Articles, Refereed	
Kritzer, K.L. (2012). The story of an outlier: A case study of one young deaf child and his journey towards early mathematical competence. <i>Deafness and Education International, 0 (0) [fast track]</i> pp. 1-9 pp. 1-9 DOI 10.1179/1557069X11Y.0000000011	2012
Publication: Journal Articles, Refereed	
Kritzer, K.L. (2012, June). Building foundations for numeracy: A qualitative analysis of the basic concept knowledge demonstrated by young deaf children. <i>Australian Journal of Early Childhood</i> (1202).	2012
Publication: Journal Articles, Refereed	
Kritzer, K.L. (2011, August). Riley's Story: The Making of a 5-Year-Old Mathematician. Teaching Children Mathematics. Publication: <i>Journal Articles, Refereed</i>	2011
Tabiloation. Coaman interior, Notoroca	
Kritzer, K.L. (in press). Building foundations for numeracy: A qualitative analysis of the basic concept knowledge demonstrated by young deaf children. <i>Australian Journal of Early Childhood</i> . Publication: <i>Journal Articles, Refereed</i>	2011
Kritzer, K.L. (August 2011). Riley's Story: The making of a 5-year-old mathematician. <i>Teaching Children Mathematics</i> 18 (1), pp. 38-45.	2011
Publication: Journal Articles, Refereed	
Kritzer, K.L. (2011). Riley's Story: The Making of a 5-year old Mathematician. <u>Teaching</u> <u>Children Mathematics.18 (1)</u> , pp. 38-45. Publication: <i>Journal Articles, Refereed</i>	2011
Kritzer, K.L. (2009). A parent's guide: Choosing high quality educational environments for deaf	0040
and hard-of-hearing children. <i>Endeavor</i> (Spring 2010). Publication: <i>Journal Articles, Non-Refereed</i>	2010
Kritzer, K.L.(2010). Words: A passport to the world. <i>Endeavor</i> (Fall 2010).	2010
Publication: Journal Articles, Non-Refereed	
Kritzer, K. L. (2010). Words: A passport to the world. <u>Endeavor (Fall 2010)</u> . Publication: <i>Journal Articles, Non-Refereed</i>	2010
Pagliaro, C.M.; Kritzer, K.L. (2010). Learning to learn: An analysis of early learning behaviors demonstrated by young deaf/hard-of-hearing children with high/low mathematics ability. <i>Deafness and Education International</i> 12 (10), pp. 2-25.	2010
Publication: Journal Articles, Refereed	
Kritzer, K.L. (2009). From breakfast to bedtime: Mediating mathematics learning in daily life activities with young deaf children. <i>Endeavor</i> (Spring, 2009), pp. 24, 30. Publication: <i>Journal Articles, Non-Refereed</i>	2009

2003
2004
2005
2007
2008
2009
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2009

Presentations

Pagliaro, C.M., & Kritzer, K.L. (April 2013). Foundational Literacy in Young D/HH Children: Can Early Mathematics be a Pathway to Reading? Presented at the annual meeting of the Society on Research in Child Development (SRCD), Seattle, WA.

2013

Pagliaro, C.M., & Kritzer, K.L. (April 2013). *The Math Gap: An Analysis of the Mathematics Performance of Young Deaf and Hard-of-Hearing Children.* Presented at the annual meeting of the American Educational and Research Association (AERA), San Francisco, CA.

2013

Type: National Refereed

Kritzer, K.L. & Pagliaro, C.M. (2013, March). *Development in Three Stages: An Overview of the Building Math Readiness in Deaf/Hard-of-Hearing Children: Parents as Partners Program.* Presented at the Annual Meeting of the Presented at the Annual Meeting of the Institute of Educational Sciences, Washington D.C.

Type: National Refereed

Kritzer, K.L. & Pagliaro, C.M. (2013, February), *It's Not Just a Math Gap- Postulating a Relationship Between Early Mathematics and Early Reading Knowledge and Skills.* Presented at the annual meeting of the Association of College Educators- Deaf and Hard of Hearing, Santa Fe New Mexico.

2013

Type: National Refereed

Kritzer, K.L., & Pagliaro, C.M. (April 2013). What's Math Got to Do With It? A Theoretical Connection Between Early 2013 and Reconnection Between Early Math and Reading Concepts. Presented at the 12th annual meeting of the Early Hearing Detection and Intervention meeting, Phoenix, AZ.

Type: National Refereed

Johnson, H., Guardino C., & Kritzer, K.L. (2012, February). Beyond Mandatory Reporting: Critical Knowledge, Strategies, & Resources to Prevent, Recognize, Report, & Respond to Abuse & Neglect. Presented at the annual meeting of the Association of College Educators-Deaf and Hard-of-Hearing, Jacksonville, Fl.

2012

Type: National Refereed

Kritzer, K.L. & Pagliaro, C.M. (June, 2012). *Building Math Readiness: Parent as Partners – An Innovative Online Family-Centered Intervention for Parents of Young Deaf/Hard-of-Hearing Children.* Presented at the meeting of the First International Congress on Family-Centered Early Intervention for Children who are Deaf or Hard of Hearing. Bad Ischl, Austria.

2012

Type: International Refereed

Pagliaro, C.M. & Kritzer, K.L. (2012, February), *The Math Readiness Parents as Partners Program: The Good, the Bad and the Just Plain Amusing!*Presented at the annual meeting of the <u>Association of College Educators- Deaf and Hard-of-Hearing</u>, Jacksonville, Fl.

2012

Type: National Refereed

Reynolds, K.E., Kritzer, K.L., Luckner, J., Johnson, H., Pagliaro, C.M., Slike, S., & Doll, H. (2012, February). *The CLIDE Instructional Module Project- Turning a Community of Inquiry into a Community of Action*. Presented at the annual meeting of the Association of College Educators-Deaf and Hard-of-Hearing, Jacksonville, Fl.

2012

Type: National Refereed

Johnson, H., Guardino C., & Kritzer, K.L. (2012, February). Beyond Mandatory Reporting: Critical Knowledge, Strategies, & Resources to Prevent, Recognize, Report, & Respond to Abuse & Neglect. Presented at the annual meeting of the Association of College Educators-Deaf and Hard-of-Hearing, Jacksonville, Fl.

2012

Type: National Refereed

Kritzer, K.L. & Pagliaro, C.M. (2012, April). Developing Foundational Mathematics Concepts in Young Deaf/Hard-of-Hearing Children, Outcomes from the Math Readiness Parents as Partners Project. Presented at the annual meeting of the American Educational Research Association, New Orleans, LA.	2012
Type: National Refereed	
Kritzer, K.L. (2011, April). Numeracy and Mathematics in Deaf and Hard-of-Hearing Children: Investigating the Onset of the Achievement Gap in Young Deaf/Hard-of-Hearing Children. Presented at the meeting of the Society for Research in Child Development (SRCD), Montreal, Canada.	2011
Type: International Refereed	
Kritzer, K.L. & Pagliaro, C.M. (2011, April). Learning to Learn: Early Learning Behaviors of Young Deaf/Hard-of-Hearing Children with High & Low Math Ability and Surrounding Mediation from their ParentsPresented at the meeting of the Society for Research in Child Development (SRCD), Montreal, Canada.	2011
Type: International Refereed	
Kritzer, K.L., Quinsland, L., Smith, C., & Kurz, C. (2011, February). Connecting Future Deaf Education Professionals through CAID: The How and Why Behind Establishing a Student Chapter at Your University. Presented at the annual meeting of the Association of College Educators of the Deaf and Hard-of-Hearing, Ft. Worth, Texas.	2011
Type: National Refereed	
Pagliaro, C.M. & Kritzer, K.L. (2011, February). Bringing Mathematics into Mealtimes: Year 1, Findings from the Building Math Readiness in Young Deaf/Hard-of-Hearing Children: Parents as Partners (MRPP) ProjectPresented at the annual meeting of the Association of College Educators of the Deaf and Hard-of-Hearing, Ft. Worth, Texas.	2011
Type: National Refereed	
Johnson, H.J., Guardino, Caroline, & Kritzer, K.L. (2011). Awareness to Action: Instructional Strategies, Resources, & Support to Prepare Pre-service Teachers to Prevent, Recognize, and Respond to Abuse and Neglect. Presented at the annual meeting of the Association of College Educators of the Deaf and Hard-of-Hearing, Ft. Worth, Texas.	2011
Type: National Refereed	
Kritzer, K.L. & Pagliaro, C.M. (2011, April). <i>Developing Foundational Mathematics Concepts in Young Deaf/Hard-of-Hearing Children. Outcomes from the Math Readiness Parents as Partners Project</i> Presented at the annual meeting of the American Educational Research Association, New Orleans, LA.	2011
Type: National Refereed	
Kritzer, K.L., Quinsland, L., Smith, C., & Kurz, C. (2011, February). Connecting Future Deaf Education Professionals through CAID: The How and Why Behind Establishing a Student Chapter at Your UniversityPresented at the annual meeting of the Association of College Educators of the Deaf/Hard-of-Hearing, Ft. Worth, Texas.	2011
Type: National Refereed	
Pagliaro, C.M. & Kritzer, K.L. (2011, February). Bringing Mathematics into Mealtimes: Year 1 Findings from the Building Math Readiness in Young Deaf/Hard-of-Hearing Children: Parents as Partners (MRPP) ProjectPresented at the annual meeting of the Association of College Educators of the Deaf/Hard-of-Hearing, Ft. Worth, Texas.	2011

Johnson, H.J., Guardino, C. & Kritzer, K.L. (2011, February). Awareness to Action: Instructional Strategies, Resources, & Support to Prepare Pre-Service Teachers to Prevent, Recognize, and Respond to Abuse and Neglect. Presented at the annual meeting of the Association of College Edcuators of the Deaf and Hard-of-Hearing. Ft. Worth, Texas. Type: National Refereed	2011
Pagliaro, C.M. & Kritzer, K.L. (2011, October). <i>Building Math Readiness: Parents as Partners</i> . Presented at STEM conference, Michigan State University. Type: <i>Local Refereed</i>	2011
Pagliaro, C.M. & Kritzer, K.L. (2011, February). "Bringing Mathematics into Mealtimes: Year 1 Findings from the Building Math Readiness in Young Deaf/Hard-of-Hearing Children: Parents as Partners (MR:PP) Project." Presented at the annual meeting of the Association of College Educators of the Deaf and Hard of Hearing, Fort Worth, TX. Type: National Refereed	2011
Johnson, H.J., Guardino, C., & Kritzer, K.L. (2011, February). "Awareness to Action: Instructional Strategies, Resources, & Support to Prepare Preservice Teachers to Prevent, Recognize, and Respond to Abuse and Neglect." Presented at the annual meeting of the Association of College Educators of the Deaf and Hard of Hearing, Fort Worth, TX. Type: National Refereed	2011
Kritzer, K.L., Quinsland, L.K., Smith, C., & Kurz, C. (2011, February). "Connecting Future Deaf Education Professionals Through CAID: The How and Why Behind Establishing a Student Chapter at Your University." Presented at the annual meeting of the Association of College Educators of the Deaf and Hard of Hearing, Fort Worth, TX.	2011
Type: National Refereed	
Kritzer, K.L. (2010, March). Student Reflections on Learning during Service Learning Opportunities Presented at the annual meeting of the Celebration of Service. Kent State University, Kent, OH.	2010
Type: Local Invited	
Kritzer, K.L. (2010, June). Family Math for Middle School. Presented to participating teachers—The Summer Institute on Differentiated Math Instruction- part of Project Success: Assisting Students with Disabilities to succeed in Mathematics (project funded by OSEP and facilitated by Joanne Caniglia, Ph.D KSU, TCLS Presented at Akron Public Schools, Akron, OH. Type: Regional Invited	2010
Pagliaro, C.M. & Kritzer, K.L. (2010, July). The Building of Math Readiness in Young Deaf/Hard-of-Hearing Children: Parents as Partners Project: Year 1. Presented at the 21st International Congress on Education of the Deafyancouver, Canada. Type: International Refereed	2010
Kritzer, K.L. & Pagliaro, C.M. (2010, February). Beyond Right or Wrong: Designing Performance-Based Assessments to Evaluate the Mathematical Readiness Skills of Young Deaf and Hard-of-Hearing Children. Presented at the annual meeting of the Association of College Educators of the Deaf and Hard-of-Hearing, Lexington, KY. Type: National Refereed	2010

2009 Kritzer, K.L., & Pagliaro, C.P. (2009, June). Learning-2-Learn: Designing Instructional Environments that Mediate the Natural Learning of Mathematics Concepts. Presented at the bi-annual meeting of the Council of American Instructors of the Deaf, Gallaudet University, Washington D.C. Type: National Refereed Kritzer, K.L. (2009, June). Discussion group facilitator. Facilitated a discussion group related to 2009 the mathematics education of deaf students at the bi-annual meeting of the Council of American Instructors of the Deaf, Gallaudet University, Washington D.C. Type: National Refereed Kritzer, K.L. & Zebehazy, K. (2009, April). Tools of the Mind: Building Pre-Service Teachers' Use 2009 of Higher Order Thinking Techniques with Students with Low Incidence Disabilities Presented at the annual meeting of the Council of Exceptional Children, Seattle, WA. Type: National Refereed Kritzer, K.L., Pagliaro, C.P., & Trent, Rachel. (2009, June). Let's Solve the Problem! Helping 2009 Deaf Students Solve Story Problems through Mediation. Presented at the bi-annual meeting of the Council of American Instructors of the Deaf, Gallaudet University, Washington D.C. Type: National Refereed Kritzer, K.L. & Harjusola-Webb, S. (2009, November). Kent State University Special Education 2009 Programs. Presented at the annual meeting of the Ohio Future Educators Association Planning Committee. Kent State University, Kent, OH. Type: Local Non-Refereed Kritzer, K.L. (2009, August). Family Math for Middle School. Presented to participating teachers-2009 The Summer Institute on Differentiated Math Instruction- part of Project Success: Assisting Students with Disabilities to Succeed in Mathematics (project funded by OSEP and facilitated through Joanne Caniglia, Ph.D- KSU, TCLS). Presented at Akron Public Schools, Akron, OH Type: Local Invited Luft, P. & Kritzer, K.L. (2009, March). Applying Best Practices in Deaf Education Coursework: Utilizing a Multicultura 2002 March). Utilizing a Multicultural, Family-Focused Inquiry Based Project to Meet CEC/CED Standards. Presented at the annual meeting of the Association of College Educators- Deaf and Hard of Hearing, New Orleans, LA. Type: National Refereed Teaching Scholars Learning Community. (2009, April). A Multi-Disciplinary Analysis of Teaching 2009 and Learning Styles. Presented at the annual meeting of the Lilly-East conference, University of Delaware, DE. Type: Regional Refereed Kritzer, K.L. & Pagliaro, C.P. (2009, March). Learning to Learn: Early Learning Behaviors of 2009 Young Deaf/Hard-of-Hearing Children with High/Low Mathematics Ability. Presented at the annual meeting of the Association of College Educators of Deaf and Hard of Hearing, New Orleans, LA. Type: National Refereed Kritzer, K.L. & Pagliaro, C.P. (2010, October). Learning-2-Learn: Implications of Research with 2009 Deaf Children. Presented at the annual meeting of the National Council of Teachers ofMathematics, Regional Meeting, Boston, MA. Type: Regional Refereed

Kritzer, K.L. (2008, February). Making Connections...Cognition and Classroom Interpreting with 2008 Deaf and Hard-of-Hearing Students. Presented at Akron Public Schools In-service for Interpreters, Akron, OH. Type: Consultations Kritzer, K.L. (2008, April). Building Foundations: Factors Associated with Mathematical Ability in 2008 Young Deaf Children. Poster presented at the annual meeting of the Council of Exceptional Children, Boston, MA. Type: National Refereed Kritzer, K.L. & Zebehazy, K. (2008, April), Climbing the Ladder of Higher-Order Thinking with 2008 Low-Incidence Populations. Presented at the annual meeting of the Council of Exceptional Children, Boston, MA. Type: National Refereed Kritzer, K.L. (2008, February). Problem-Solving Behaviors Demonstrated by Young Deaf 2008 Children...What they do when they don't know what to do. Presented at the annual meeting of the Association of College Educators- Deaf and Hard of Hearing. Monterey, CA. Type: National Refereed Kritzer, K.L. (2008, April). Building Foundations: Factors Associated with Mathematical Ability in 2008 Young Deaf Children. Poster presented at the annual meeting of the Council of Exceptional Children, Boston, MA. Type: National Refereed Kritzer, K.L. & Zebehazy, K. (2008, April). Climbing the Ladder of Higher-Order Thinking with 2008 Low-Incidence Populations. Presented at the annual meeting of the Council of Exceptional Children, Boston, MA. Type: National Refereed Luft, P. & Kritzer, K.L. (2008, November). KSU's Deaf Education and Related Programs. 2008 Presented at the meeting of the North Coast Coalition, Kent State University, OH. Type: Local Non-Refereed Kritzer, K.L. (2007, February). Factors Associated with Mathematical Ability in Young Deaf 2007 Children: Building Foundations, From Networks to Numbers Presented at the annual meeting of the Association of College Educators- Deaf and Hard of Hearing, Pittsburgh, PA. Type: National Refereed Kritzer, K.L. & Pagliaro, C.M. (2007, June). Navigating Classroom Mathematics Discretely. Presented at the annual 2002 Ting of the Presented at the annual meeting of the Council of American Instructors of the Deaf, Reno, NV. Type: National Refereed

2006

Kritzer, K.L. (2006, November). From Networks to Numbers: The Construction of Conceptual

Understanding and Mathematical Ability in Young Deaf Children. Presented at annual

conference of Kansas Instructors of the Deaf, Overland Park, KS.

Type: Regional Invited

Pagliaro, C.M., & Kritzer, K.L. (2006, November). <i>Coloring, Conflicts, and Connections: Making Math Meaningful</i> . Presented at annual conference of Kansas Instructors of the Deaf, Overland Park, KS.	2006
Type: Regional Invited	
Kritzer, K.L. (2006, November). From Networks to Numbers: The Construction of Conceptual Understanding and Mathematical Ability in Young Deaf Children. Presented at annual conference of Kansas Instructors of the Deaf, Overland Park, KS.	2006
Type: Regional Invited	
Pagliaro, C.M. & Kritzer, K.L. (2005, February). <i>Discrete Mathematics in Deaf Education: A Survey to Determine Knowledge and Use.</i> Presented at the annual meeting of the Association of College Educators-Deaf and Hard-of-Hearing, Banff, Canada.	2005
Type: National Refereed	
Kritzer, K.L. (2004, June). <i>Mathematics Games with Everyday Materials</i> . Presented at the Leadership Program in Discrete Mathematics, Deaf Education Initiative, Dickinson College, Carlisle, PA.	2004
Type: Local Refereed	
Kritzer, K.L. (2004, June). <i>Math According to Mooch, Part II.</i> Presented at the Leadership Program in Discrete Mathematics, Deaf Education Initiative, Dickinson College, Carlisle, PA.	2004
Type: Local Refereed	
Kritzer, K.L. (2004, June). <i>Math According to Mooch, Part I.</i> Presented at the Leadership Program in Discrete Mathematics, Deaf Education Initiative, Dickinson College, Carlisle, PA.	2004
Type: Local Refereed	
Kritzer, K.L. & Pagliaro, C.M. (2004, February). <i>Discrete Mathematics in Deaf Education</i> . Presented at the annual meeting of the Research Council on Mathematics Learning, Oklahoma City, OK.	2004
Type: National Refereed	
Kritzer, K. L. (2004, October). Early Mathematical Thinking in Deaf ChildrenDevelopment of Classification Skills. Roundtable presented at the annual meeting of the National Center on Low-Incidence Disabilities, Denver, CO.	2004
Type: National Refereed	
Kritzer, K.L. (2003, Spring). Deaf/Hard-of-Hearing Students' Use of Language Cues to Solve Signed Story Problems. Presented at the annual conference of the Council of Graduate Students in Education at the University of Pittsburgh, PA.	2003
Type: Local Refereed	
Kritzer, K.L. (2003, October). <i>Hands-On, Minds-On! Interactive Mathematics for Elementary School Students</i> . Presented at the annual meeting of the National Council of Teachers of Mathematics, Western Regional Conference, Salt Lake City, UT.	2003
Type: Regional Refereed	
Kritzer, K.L. (2002, May). <i>Family Math Night</i> . Workshop presented at R.E.A.D.S Collaborative, Middleboro, MA.	2002
Type: Consultations	

Kritzer, K.L. (2002, March). <i>Math According to Mooch</i> . Presented at the Boston College/Rutgers University Discrete Mathematics Conference, Boston, MA Type: <i>Local Refereed</i>	2002
Kritzer, K.L. (2002, October). <i>Triangles Ablaze with Pascal</i> . Presented at the annual meeting of the National Council of Teachers of Mathematics, Eastern Regional Conference, Boston, MA. Type: <i>Regional Refereed</i>	2002
Kritzer, K.L. (2001, October). <i>Math According to Mooch</i> . Presented at the annual meeting of the National Council of Teachers of Mathematics, Eastern Regional Conference, Somerset, NJ. Type: <i>Regional Refereed</i>	2001
Kritzer, K.L. (2000, November). Welcome Back Mooch! Workshop on using discrete mathematics in the classroom presented to teachers and students at Katzenbach School for the Deaf, Trenton, NJ. Type: Local Invited	2000
Kritzer, K.L. (1999, November). Where in Massachusetts is Mooch? Presented at the Leadership Program in Discrete Mathematics, meeting at Rhode Island Collaborative, Providence, RI. Type: Regional Refereed	1999
Kritzer, K.L. (1999, December). Where in Massachusetts is Mooch? Presented at the Leadership Program in Discrete Mathematics, meeting at Rutgers University, Piscataway, NJ. Type: Local Refereed	1999
Kritzer, K.L. & Wilkinson, L. (1997, November). Attracting the Attention of Visual Learners and Keeping them Hooked. Presented at the annual convocation of Kappa Delta Pi, St. Louis, MO. Type: National Refereed	1997
Kritzer, K.L. & Wilkinson, L. (1995, November). <i>Inclusion Classrooms: Where do Deaf Learners Fit?</i> Presented at the annual convocation of Kappa Delta Pi, Birmingham, AL. Type: <i>National Refereed</i>	1995
Reynolds, K.E., Kritzer, K.L., Luckner, J., Johnson, H., Pagliaro, C.M., Slike, S., & Doll, H. (2012, February). <i>The CLIDE Instructional Module Project- Turning a Community of Inquiry into a Community of Action</i> Presented at the annual meeting of the Association of College Educators-Deaf and Hard-of-Hearing, Jacksonville, Fl. Type: <i>National Refereed</i>	0
Pagliaro, C.M. & Kritzer, K.L. (2012, February), <i>The Math Readiness Parents as Partners Program: The Good, the Bad and the Just Plain Amusing!</i> Presented at the annual meeting of the Association of College Educators- Deaf and Hard-of-Hearing, Jacksonville, Fl. Type: <i>National Refereed</i>	0

Service

Type: College

Committee, Search Committee member, ASL program search

2012 - 2012

Type: College

Member, Faculty Advisory Committee

2010 - present

Type: College

Representative, Association of College Educators of the Deaf and Hard of Hearing

2010 - 2012

Elected to position of Treasurer for National organization. Manage all organization finances

Type: National

Advisory Board, CAID Student Chapter, KSU

2010 - present

Started a student chapter of a national organization (Convention of American Instructors of the Deaf) at Kent State University. Serve as faculty advisor for this group.

Type: Campus

Representative, Convention of American Instructors of the Deaf

2009 - present

Executive Board Member, Council of American Instructors for the Deaf (CAID, Representative for the Mathematics Special Interest Group)

- Manage National Blog/WIKI Space for Teachers of the Deaf to discuss topics related to the mathematics education of deaf students.
 - Representative on Research Initiative for the Child Abuse and Neglect (CA/N) in the Deaf Population Project
 - Representative at Council on Education of the Deaf (CED- National Accreditation Board) annual meeting, February 2010)

Type: National

Reviewer, Jones and Bartlett Publishers

2009 - 2009

Textbook chapter review - <u>Hearing and Deafness</u>

Type: International

Committee, Curriculum Committee

2009 - present

Type: Department

Committee, Student Grievance Committee

2009 - present

Type: College

Advisory Board, TERC and V-Com 3D

2009 - present

Advisory Board, RDE-FRI Signing Math Dictionary for Kids Project (with TERC and Vcom3D) using Signing Avatar assistive technology in the development of an illustrated and interactive 3D dictionary of standards-based mathematics terms.

Type: National

Recruiting, Kent State University Special Education Programs

2009 - 2009

Presentation for the Ohio Future Educators Association.

Type: College

Reviewer, Journal of Deaf Studies and Deaf Education

2008 - present

Type: International

Reviewer, Journal of Applied Psychology

2008 - present

Type: International

Consulting, Journal of Deaf Studies and Deaf Education

2008 - 2008

Journal of Deaf Studies and Deaf Education, Authors' Corner, Facilitating Wiki-space discussion on topic of recently published article, September 1- September 21, 2008 (http://jdsde-author-corner.wiki.educ.msu.edu)

Type: International

Member, American Society for Deaf Children

2008 - present

Type: National

Office of First Year Experience - Discussion Group Leader

2007 - 2007

Summer Reading Program (August 2007)

Type: University

Chair, Convention of American Instructors of the Deaf

2001 - 2003

Organized strand of presentations related to Deaf Education at multiple regional conferences for the National Council of Teachers of Mathematics

Type: National

Committee, Kappa Delta Pi (Pi Rho Chapter)

1996 - 1996

International Honor Society in Education

Type: University

Member, National Council of Teachers of Mathematics

- present

Member, Association of College Educators-Deaf and Hard-of-Hearing

present

Member, American Education Research Association

- present

Member, Council on Exceptional Children

- present

Member, Research Council on Mathematics Learning

- present

Reviewer, Journal of Early Intervention

- present

Type: International

Reviewer, National Science Foundation

- present

"Research in Disabilities in Education," Grant funding program.

Type: National

Reviewer, Teaching Children Mathematics (NCTM)

- present

Type: National

Grants

PI, Building Math Readiness in Young Deaf/Hard-of-Hearing Children: Parents as **Partners**

PURPOSE: To develop and document the feasibility of an online program that will help parents of pre-school, deaf and hard-of-hearing (D/HH) children increase their child's readiness for school mathematics. Specifically, we aim to develop an intervention based on natural, daily activities and experiences that improve parents' knowledge of mathematics development, language/communication, and their own child, and increase their awareness of their role in mediating their child's learning. We propose to investigate whether involvement in the program influences parent behavior and vocabulary use in their interactions with their children so as to stimulate early mathematics learning in the home and the degree to which this involvement has an impact on D/HH children's knowledge and understanding of fundamental mathematics concepts. We seek to determine not only if involvement in a parent intervention has the potential for positive change in a child's mathematics foundation, but also the extent to which the presentation of that intervention (in-person vs. online) affects that change.

Collaboration with: Co-Principal investigator Dr. Claudia Pagliaro, Michigan State University

Submitted: \$800,000.00 Status: Awarded

Awarded: \$800,000.00 (5 2009)

Institute of Education Services - Applied Research

PI, Building University-School-Family Connections

2009 - 2009

Collaboration with: Karen L. Kritzer, Ph.D

Submitted: \$3,250.00 Status: Awarded

Awarded: \$3,250.00 (5 2009)

Kent State University Teachiing Council - Service

, Problem Solving and Critical Thinking with Discrete Mathematics for K-8 [Deaf Education Initiative]

2004 - 2004

Collaboration with: Dr. Barry Tesman, Dickinson College

Awarded: \$119,330.00 (0 0)

"No Child Left Behind in Pennsylvania," Pennsylvania Department of Education

, From Networks to Numbers: The Construction of Conceptual Understanding and Mathematical Ability in Young Deaf Children

0 - present

Awarded: \$1,500.00 (0 2005)

University of Pittsburgh Student Research Fund

, Deaf Children's Construction of Classification: The Early Growth of Logical Thinking in **Deaf Children**

0 - present

Awarded: \$1,210.00 (0 2003)

University of Pittsburgh Student Research Fund

Co PI, Discrete Mathematics: A Survey to Determine Knowledge and Use

0 - present

Collaboration with: Dr. Claudia M. Pagliaro

Awarded: \$2,222.00 (0 2002)

University of Pittsburgh Faculty/Student Research Fund