

MICHELLE C. MATHEWS

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Education – University of Missouri-Columbia

May 2006 - PhD degree in Human Development and Family Science –Administration with an emphasis in Evaluation and Measurement (Magna Cum Laude)

Dissertation: *Measuring the quality of informal home-based child care programs.*

Dissertation Advisor: Dr. Kathy R. Thornburg

August 1994 - MS degree in Human Development and Family Science – Emphasis in Early Childhood Administration (Magna Cum Laude)

August 1992 - BS degree in Human Development and Family Science – Emphasis in Child Development and Education (Magna Cum Laude)

Work Experience

University of Missouri – Columbia – 1992-2004

University of Missouri – St. Louis – 2005-2009

Independent Consultant – 2004 – Present

University of Missouri – Columbia – 2012 – Present

**University of Missouri-Columbia, Department of Human Development and Family Science
Assistant Teaching Professor and Director of MU Child Development Lab**

June 2014 - Present

- Responsible for day-to-day tasks associated with administering a teacher-training laboratory school (licensed for 75 children six weeks to pre-K)
- Teaching early childhood courses
- Advising Child Development & Education majors

**University of Missouri-Columbia, Mizzou Online
Grader**

April 2013 - Present

- Grading for HDFS 3420, Early and Middle Childhood Writing Intensive version
- Grading for HDFS 3420, Early and Middle Childhood Non-Writing Intensive version
- Grading for HDFS 2400, Principles of Human Development

**University of Missouri-Columbia, Department of Human Development and Family Science
Interim Operations Director of MU Child Development Lab and Adjunct Instructor
January-May 2014**

- Responsible for day-to-day tasks associated with administering a teacher-training laboratory school (licensed for 75 children six weeks to pre-K)
- Teaching HDFS 3510 Curriculum and Activities
- Teaching HDFS 3530 Foundations of Community-Based Programs for Children and Youth

University of Missouri-Columbia, Mizzou Online

Editor

May 2013 –January 2015

- Revised HDFS 3420, Early and Middle Childhood, to 12th Edition

University of Missouri-Columbia, Department of Human Development and Family Science

Adjunct Instructor

August 2013-December 2013

- Taught HDFS 4570/7570 Development and Administration of Child Services Programs online

University of Missouri-Columbia, Mizzou Online

Editor

September 2012-April 2013

- Revised HDFS 3420, Early and Middle Childhood, to a non-Writing Intensive course

University of Missouri-Columbia, Center for Family Policy and Research

Consultant

August 2011–April 2013

- Co-Coordinated revision of Missouri Early Learning Standards
- Co-Facilitated advisory group of stakeholders and key state department representatives
- Researched other state and international standards for infants, toddlers, and preschoolers
- Researched and developed new infant and toddler standards
- Revised current preschool standards and developed new standards to align with birth-school-age framework
- Proposed content standard revision to advisory group
- Co-Facilitated advisory committee to approve revisions
- Received feedback and completed revisions

University of Missouri-Columbia, Department of Human Development and Family Science

Adjunct Instructor

August 2012-December 2012

- Taught HDFS 4570/7570 Development and Administration of Child Services Programs online

University of Missouri-Columbia, Center for Family Policy and Research

Consultant, Program Administrator

August 2011–August 2012

- Served as a liaison between University of Missouri-Columbia and Kaplan Early Learning Company Devereux Early Childhood Initiative to administer the E-DECA 2.0
- Recruited participants
- Assigned Site Coordinators
- Maintained a database of interested users
- Provided technical assistance to users

**University of Missouri-Columbia, Center for Family Policy and Research
Consultant**

August 2004–May 2012

- Consulted on a variety of research and evaluation projects primarily focused on child care quality and related outcomes for children, youth, and families
- Developed assessment protocol for early childhood programs serving children and youth with diverse needs and abilities for the On-Site Assessment Project (OSAP)
- Developed Infant Toddler Indicators for Core Competencies for Early Childhood and Youth Development Professionals (Kansas and Missouri)
- Developed online training protocol for Core Competencies
- Served as Missouri Trainer and Master Assessor for quality initiatives state wide
- Maintained reliability with Missouri Assessors and authors of Environmental Rating Scales
- Conducted quality assessments using the Environmental Rating Scales on community early childhood programs that receive state funding <http://ers.fpg.unc.edu/> for OSAP
- Provided community-based trainings
- Served as Missouri QRS Gold Standard Trainer, State Anchor, and Master Assessor
- Assisted in the development of the Missouri Notes for Clarification for the ERS (4 Instruments) and the ECERS-E
<https://www.openinitiative.org/Content.aspx?file=MOnotes.txt>
- Collected quality data (Environmental Rating Scales) for the Start Up and Expansion programs
- Provided coaching and technical assistance to three early childhood programs in the St. Louis Area that were funded by Department of Social Services
- Collected quality and interview data for the Missouri Quality Rating System
- Collected follow-up quality data throughout Mid-Missouri using Project Construct Early Childhood Classroom Observation Scale and the Early Childhood Environment Rating Scale-Revised (PCER)
- Entered and submitted data and wrote justification statements for provider feedback
- Attended training and provided training
- Coached and mentored new assessors
- Completed other duties (quality control, report reading, responding to appeals), as directed

**University of Missouri-Columbia, Center for Family Policy and Research
Consultant**

January 2010–August 2011

- Coordinated revision of Core Competencies for Early Childhood and Youth Development Professionals in Kansas and Missouri
- Facilitated meetings of stakeholders and specialty groups in both Missouri and Kansas.
- Tracked recommended changes to document for committee approval and notes about significant issues that arose during meetings for funder and Bi-State Committee review and discussion
- Communicated with the funding agencies about suggested changes to the document with recommendations for how to move forward
- Revised and edited the document for bi-state committee feedback and bi-state stakeholder feedback
- Analyzed bi-state feedback and prepared final recommendations for the Bi-State Committee Review and Approval

- Completed final edits and submitted the document to the funders
- http://www.ks.childcareaware.org/provider_corecomp.html

**University of Missouri–Columbia, Center for Independent Study
January 2010–January 2011**

- Developed HDFS 3510: Curriculum & Activities for the Early Childhood Setting

**Together We Can
Consultant**

June 2010–December 2010

- Consulted on an Assessment and Program Improvement Grant
- Assessed classrooms using the Environmental Rating Scales
- Met with teachers and provided technical assistance
- Entered and analyzed data
- Provided findings to the marketing team

**University of Missouri-St. Louis, Regional Center for Education and Work
Senior Research Analyst**

August 2006–December 2009

- Served on Reading First Evaluation team
- Data management
- Data analysis
- Report writing
- Supervised graduate students

**University of Missouri–St. Louis, College of Education
Affiliate Assistant Professor**

August 2005–December 2009

- Taught *SPC ED 6372 Screening and Diagnosis of Developmental Delays: Birth to 5 Years* (Graduate Online Course) (Fall Semesters 2006, 2007, 2008, 2009)
- Taught *ECH ED 6413 Educational Role of Play* (Graduate Online Course) (Winter Semesters 2006, 2007, 2008, 2009)
- Taught *ECH ED 4317 Assessing Individual Needs for Early Childhood Education* (Undergraduate On Campus Course) (Fall 2005)

**University of Missouri-St. Louis, College of Education
Research Analyst**

January 2005-August 2006

- Assisted with research design for the St. Louis Teacher Enhancement Partnership Grant
- Data collection
- Data entry
- Data analysis
- Report writing for quantitative and qualitative projects

**University of Missouri–Columbia, Center for Family Policy and Research
Project Director**

January 2003-August 2004

- Coordinated Preschool Curriculum Evaluation Research (PCER)

- Hired by Mathematica Policy Research, Inc., the project was funded by the U.S. Department of Education
- Received training and completed inter-rater reliability on Project Construct Early Childhood Classroom Observation Scale, Early Childhood Environment Rating Scale-Revised, Abbot-Shim Assessment Profile, and the Landry literacy measure
- Collected quality data throughout Mid-Missouri
- Submitted data and other reports
- Maintained reliability as per project standards

**University of Missouri–Columbia, Center for Family Policy and Research
Project Director**

January 2000-June 2003

- Coordinated HB 1519 Evaluation
- Hired staff and data collectors throughout state
- Designed research study
- Developed research protocol
- Trained data collectors on Environment Rating Scales, Arnett Caregiver Interaction Scale, and ensured Inter Rater Reliability of assessors
- Supervised staff and data collectors
- Data collection
- Data entry
- Data analysis
- Grant and report writing
- Ensured quality control over state-wide research study

**University of Missouri–Columbia, Department of Human Development and Family Science, MU
Child Development Lab**

Laboratory Instructor

August 1996–August 2004

- Served as Co-Director (1996-1997), Assistant Director (1997-2002), Interim Director (2003-2004) of the University of Missouri Child Development Laboratory
- Responsible for day-to-day tasks associated with administering a teacher-training laboratory school (licensed for 99 children six weeks to school-age)
- Developed and monitored annual budget
- Developed forms, wrote handbooks and newsletters, and ensured quality curricular practices were implemented
- Staff relations (hiring, supervising, coaching, mentoring, training)
- Parent relations (enrollment, orientation, communication, oversaw Parent Advisory Council)
- Facilitated parent involvement functions
- Menu planning, USDA food program, and hired and supervised cook
- Developed and implemented enrollment procedures
- Facilitated licensing; accreditation; health, safety, nutrition; and quality monitoring
- Website development/maintenance
- Supervising volunteers and work study students
- Maintenance of facility, vehicles, and play yard
- Engaged with the children and substituted for teachers and cook, as needed
- Developed collaboration with Head Start and Early Head Start

**University of Missouri–Columbia, Department of Human Development and Family Science
Project Director**

September 1999–September 2002

- Coordinated the Early Head Start Evaluation
- Protocol development
- Research design
- Hired and trained data collectors to complete child assessments
- Conducted quality assessments
- Data collection
- Grant and report writing

**University of Missouri–Columbia, Department of Human Development and Family Science
Project Director**

August 1998–August 2000

- Coordinated Kansas City Full Start Evaluation
- Protocol development
- Research design
- Hired and trained data collectors to complete child assessments
- Data collection
- Grant and report writing

**University of Missouri–Columbia, Department of Human Development and Family Science
Project Coordinator**

September 1996–September 1999

- Coordinated and implemented national Early Head Start research protocol as directed by Mathematica Policy Research Corporation
- Assisted with the development and implementation of local Early Head Start research conducted by researchers at the University of Missouri
- Coordinated research protocol that included: (a) the cross-site study involving a standardized protocol that Mathematica adopted for use in all Early Head Start programs, (b) the local evaluation study referring to the evaluation of the 150 families (75 in the program group and 75 in the comparison group) in the Early Head Start program at KCMC, and (c) the local research study referring to the intensive study of nine families
- Trained and supervised data collectors in Kansas City Missouri
- Followed research and training protocol as outlined by Mathematica Policy Research
- Coordinated the local research component
- Participating in the in-depth qualitative study of three Early Head Start Families
- Entered, coded, and analyzed data
- Maintained reliability
- Report writing and submitted reports as required by project standards

**University of Missouri–Columbia, Department of Human Development and Family Science
Project Director**

August 1994-August 1996

- Coordinated Project REACH, the Rural Early Childhood Educational Institute
- Project development from grant to project implementation

- Developed collaboration with existing community partners
- Developed research protocol
- Recruited child care providers
- Developed training curricula (handouts, workshops, individualized training)
- Developed forms, handbooks, and record-keeping materials
- Interviewed and hired personnel
- Trained researchers in assessment procedures
- Delivered training to staff and participants
- Supervised graduate students and Professional Development Associates (PDAs) who worked within the communities with the child care providers
- Implemented research protocol - observed programs pre and post using the Environmental Rating Scales, developed and distributed written questionnaires, conducted child assessments
- Data entry
- Data analysis
- Grant writing
- Developed and monitored budget
- Wrote and submitted progress reports
- Completed routine administrative and fiscal duties

**University of Missouri–Columbia, Department of Human Development and Family Science
Assistant Instructor/Research Assistant
August 1992-August 1994**

- Taught infants and toddlers in a lab school environment at the MU Child Development Laboratory
- Planned and implemented individualized curriculum for infants and toddlers
- Worked with parents and family members
- Mentored and coached student teachers
- During this year the Child Development Lab was rated as one of “The 10 Best Child Care Centers in America” by *Child Magazine*
- Assisted Director with administration of Child Development Lab

Honors Received

- Recipient of the Adeline Hoffman College Creativity Award (2004) for re-designing the MU Child Development website during doctoral Science.
- Selected to attend Children’s Defense Fund 2000 Policy and Advocacy Institute for Emerging Child Care and Early Education Leaders (October, 2000).
- Awarded the Superior Graduate Achievement Award for 1993-1994.
- Human Development and Family Science Outstanding Senior (1992).
- Graduated first in the Department of Human Development and Family Science 1992 Graduating Class.
- Recipient of the Adeline Hoffman College Creativity Award (1992) as an undergraduate student.
- University Scholar (May 1989 to May 1992).
- Recipient of Charles E. Mannschott Jr. Scholarship (1991).
- Recipient of Walter E. Haas Scholarship (1990).

Grant History

Missouri Department of Health and Senior Services	\$2,000	2015	Farm to Preschool Funding
SIRC, College of Human Environmental Sciences	\$1,500	2015	Received funding to evaluate the CDL food and nutrition program.
Missouri Department of Health and Senior Services	\$500	2015	Received funding to support workplace lactation.
Midwest AEYC	\$2,000	2001	Received funding to develop advocacy resource materials.
Community Child Care Consortium	\$1,950	2001	Received funding to provide 40 additional membership scholarships for Central Missouri Association for the Education of Young Children
MU Staff Advisory Council	\$1,354.	1998	Received funding to attend advanced seminar in child care administration at Wheelock College, Boston, MA
MU Staff Advisory Council	\$947.	1995	Received funding to present at NAEYC Conference in Washington, D.C.

Publications: Refereed Journal Articles

Mathews, M. C., Thornburg, K. R., Espinosa, L. M., & Ispa, J. (2000). Project REACH: Training rural child care providers. *Young Children, 55*(3), 82-87.

Espinosa, L. M., Mathews, M.C., Thornburg, K. R., & Ispa, J. (1999). Training and rural child care providers: Results of Project REACH. *NHSA Dialog: A Research to Practice Journal for the Early Intervention Field, 2* (3), 361-388.

Espinosa, L. M., Thornburg, K. R., & Mathews, M. C. (1997). Rural kindergarten teachers' perceptions of school readiness: A comparison with the Carnegie study. *Early Childhood Education Journal, 25*(2), 119-125.

Thornburg, K.R., Mathews, M.C., Espinosa, L., & Ispa, J. (1997). Perceptions of child care in rural America. *Journal of Research in Rural Education, 13*(2), 117-130.

Publications: Edited Books

Mathews, M. & Mauzy, D. (Eds.). (2003). *Their future is in our hands: Becoming an effective advocate for early childhood education*. Columbia, MO: Association for the Education of Young Children.

Professional Presentations (Juried)

Mathews, M. & Thornburg, K. (2004, November). *An introduction to the Quality Instrument for Informal Child Care (QIC)*. Presented at National Association for the Education of Young Children Annual Conference, Anaheim, CA.

Thornburg, K., Ispa, J., Fine, M., Sharp, E., Wolfenstein, M., Mathews, M., Koller, D. (1998, July). *Predictors of parenting stress among first-time, low-income mothers*. Presented at Head Start's Fourth National Research Conference, Washington, D.C.

Espinosa, L. M., Mathews, M., Thornburg, K., Ispa, J. (1998, July). *Training rural child care providers: Results of Project REACH*. Presented at Head Start's Fourth National Research Conference, Washington, D.C.

Thornburg, K., Espinosa, L., & Mathews, M. (1997, November). *Professional Development for Rural Child Care Providers: Implications for Quality Child Care*. Presented at the National Association for the Education of Young Children Annual Conference, Anaheim, CA.

Mathews, M. & Thornburg, K. (1996, November). *Project REACH. Professional Development for Rural Child Care Providers: Implications for Quality Child Care*. Presented at the National Association for the Education of Young Children Annual Conference, Dallas Texas.

Thornburg, K. & Mathews, M. (1995, November). *Project REACH: Professional Development of Rural Child Care Providers*. Presented at the National Association for the Education of Young Children Annual Conference, Washington D.C.

Professional Presentations and Seminars (Invited)

Mathews, M. (2013, May). *Responsive Caregiving*. Presented to School District of Lee County, Fort Myers, FL.

Mathews, M. (2012, May). *The Environment Rating Scales*. Presented to Missouri On Site Assessment Project (Coach Training), Columbia, Missouri.

Mathews, M. (2011, September). *The Environment Rating Scales*. Presented to Missouri On Site Assessment Project, Columbia, Missouri.

Mathews, M. (2010, November 5). *The School Age Environment Rating Scale*. Presented to ARCHS, ST. Louis, Missouri.

Mathews, M. (2010, September). *The Early Childhood Environment Rating Scale-Revised*. Presented to Missouri On Site Assessment Project, Columbia, Missouri.

Mathews, M. (2010, August). *The Infant Toddler Environment Rating Scale-Revised*. Presented to Missouri On Site Assessment Project, Columbia, Missouri.

Mathews, M. (April 6,2010) – DIAL Training – University City School District.

Mathews, M. & Levine, M. (February 6, 2010) – Advocacy 101: Speaking out for kids from your community to the capitol. Presented on behalf of Missouri Alliance for Children, Youth, and Families.

Mathews, M. (2009, September). *The Early Childhood Environment Rating Scale – Extension and The Early Childhood Environment Rating Scale – Revised (ECERS-R, ECERS-E, and the Missouri Notes for Clarification Training)*. Presented to Missouri On Site Assessment Project, Columbia, Missouri.

Mathews, M. (2009, September). *The Early Childhood Environment Rating Scale – Revised (ECERS-R and the Missouri Notes for Clarification Training)*. Presented to JCCA, St. Louis, Missouri.

Mathews, M. (2009, August). *The Family Child Care Environment Rating Scale – Revised and, The Infant-Toddler Environment Rating Scale – Revised (FCCERS-R, ITERS-R, and the Missouri Notes for Clarification Training)*. Presented to Missouri QRS Assessment Project, Columbia, Missouri.

Mathews, M. (2009, May). *The Early Childhood Environment Rating Scale – Extension (ECERS-E and the Missouri Notes for Clarification Training)*. Presented to North Carolina Rated License Assessment Project, Greensboro, North Carolina.

Mathews, M. (2009, April). *The Early Childhood Environment Rating Scale – Extension, Early Childhood Environment Rating Scale - Revised (ECERS-E, ECERS-R, and the Missouri Notes for Clarification Training)*. Presented to First Chance for Children, Columbia, Missouri.

Mathews, M (2009, April). Denver-II Training. Presented to CDI Head Start, St. Louis, Missouri.

Mathews, M. (2008, December). *The Early Childhood Environment Rating Scale – Extension (ECERS-E and the Missouri Notes for Clarification Training)*. Presented to Institute for Human Development, Kansas City, Missouri.

Mathews, M. (2008, November). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R), and Family Child Care Environment Rating Scale (FCCERS-R) Training*. Presented to MARC, Kansas City, Missouri.

Mathews, M. (2008, September). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R), and Family Child Care Environment Rating Scale (FCCERS-R) Training*. Presented to ARCHS, St. Louis, Missouri.

Mathews, M. (September, 2008). *The Infant Toddler Environment Rating Scale-Revised (ITERS-R) Training*. Presented to the Center for Family Policy and Research Start Up and Expansion, Columbia, Missouri.

Mathews, M. (2008, April). *The SACERS Training, ECERS-E, and an Introduction to the Missouri Notes for Clarification*. Presented to MARC, Kansas City, Missouri.

Mathews, M. (2008, March). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R), and Family Child Care Environment Rating Scale (FCCERS-R) Training*. Presented to the Missouri Resource and Referral Network, Columbia, Missouri.

Mathews, M. (2008, February). *Intentional Coaching: The ECERS-E*. Presented to the Center for Family Policy and Research, Columbia, Missouri

Mathews, M. & Carrol, D. (2008, January). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. (2007, September). *Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R) and Family Child Care Environment Rating Scale (FCCERS-R) Training*. Presented to the Child Day Care Association, St. Louis, Missouri.

Mathews, M. (2007, October). *The Family Child Care Environment Rating Scale (FCCERS-R) Training*. Presented at the Center for Family Policy and Research Quality Rating System Training, Kansas City, Missouri.

Mathews, M. (2007, October). *The Infant Toddler Environment Rating Scale-Revised (ITERS-R) Training*. Presented to the Center for Family Policy and Research Start Up and Expansion, Columbia, Missouri.

Mathews, M. & Carrol, D. (2007, January). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. (December, 2006). *The School-Age Environment Rating Scale (SACERS) Training*. Presented to the Center for Family Policy and Research, Columbia, Missouri.

Mathews, M. (2006, October). *The 411 on Environmental Quality: How to Measure Quality and Some Tips for Program Improvement*. Presented at the Crucial Early Years Conference, St. Louis, Missouri.

Mathews, M. (2006, June). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R) and Family Day Care Rating Scale (FDCRS) Training*. Presented to the Department of Social Services Educare Programs, Columbia, Missouri.

Mathews, M. (2006, April). *The 411 on Environmental Quality: How to Measure Quality and Some Tips for Program Improvement*. Presented at the Rivers Bend AEYC Spring Curriculum Conference, St. Charles, Missouri.

Mathews, M. & Carrol, D. (2006, January). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. (2005, October). *The 411 on Environmental Quality: How to Measure Quality and Some Tips for Program Improvement*. Presented at the Crucial Early Years Conference, St. Louis, Missouri.

Mathews, M. (2005, August). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R) and Family Day Care Rating Scale*

(*FDCRS*) Training. Presented to the Boone County Early Childhood Partners and Missouri Child Care Resource and Referral Network, Columbia, Missouri.

Mathews, M. (February, 2005). *The Early Childhood Environment Rating Scale – Revised (ECERS-R) and Infant Toddler Environment Rating Scale-Revised (ITERS-R) Training*. Presented to the Institute for Human Development UMKC, Kansas City, Missouri.

Mathews, M. & Carrol, D. (January, 2005). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. (2004, September). *The Family Day Care Rating Scale (FDCRS) Training*. Presented to Heart of America Family Services, Kansas City, Missouri.

Mathews, M. (2004, June). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R) and Family Day Care Rating Scale (FDCRS) Training*. Presented to NEMO Resource and Referral, Hannibal, Missouri.

Mathews, M. (2004, June). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R) and Family Day Care Rating Scale (FDCRS) Training*. Presented to Project REACH, Columbia, Missouri.

Mathews, M. & Carrol, D. (2004, January). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. (2004, January). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R) and Family Day Care Rating Scale (FDCRS) Training*. Presented to the Child Day Care Association, St. Louis, Missouri.

Mathews, M. (2004, January). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R), and Family Day Care Rating Scale (FDCRS) Training*. Presented to Boone County Educare, Columbia, Missouri.

Mathews, M. (2003, November). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R), and Family Day Care Rating Scale (FDCRS) Training*. Presented to the United Way, Joplin, Missouri.

Mathews, M. (2003, November). *The Infant Toddler Environment Rating Scale-Revised (ITERS-R) Training*. Presented to the YWCA, St. Louis, Missouri.

Mathews, M. (2003, November). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R), and Family Day Care Rating Scale (FDCRS) Training*. Presented to Heart of America Family Services, Kansas City, Missouri.

Mathews, M. (2003, August). *The Early Childhood Environment Rating Scale – Revised (ECERS-R) Training*. Presented to the YWCA, St. Louis, Missouri.

Mathews, M. (2003, June). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R), and Family Day Care Rating Scale (FDCRS) Training*. Presented to ARCHS, St. Louis, Missouri.

Mathews, M. (2003, May). *HB1519*. Presented to DESE and DSS, Jefferson City, Missouri.

Mathews, M. (2003, March). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale-Revised (ITERS-R) and Family Day Care Rating Scale (FDCRS) Training*. Presented to ARCHS, St. Louis, Missouri.

Mathews, M. & Carrol, D. (2003, January). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. (2003, January). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale (ITERS) and Family Day Care Rating Scale (FDCRS) Training*. Presented to the Center for Family Policy and Research, Columbia Missouri.

Mathews, M. (October 2002) *Advanced Advocacy Training*. Presented at the AEYC-MO State Conference. Columbia, Missouri.

Mathews, M. (2002, August.) *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale (ITERS) and Family Day Care Rating Scale (FDCRS) Training*. Presented to the Heart of America Family Services, Columbia, Missouri.

Mathews, M. (2002, June). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale (ITERS), and Family Day Care Rating Scale (FDCRS) Training*. Presented to the Heart of America Family Services, Columbia, Missouri.

Mathews, M. (2002, May). *The Early Childhood Environment Rating Scale – Revised (ECERS-R), Infant Toddler Environment Rating Scale (ITERS), and Family Day Care Rating Scale (FDCRS) Training*. Presented to Heart of America Family Services, Columbia, Missouri.

Mathews, M. & Carrol, D. (2002, January). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. & Mauzy, D. (2001, September). *Public Policy and Advocacy Training at the Capitol*. Presented at the AEYC-MO State Conference, Columbia Missouri.

Mathews, M. (2001, April). *ECERS-R Training. Presented at the Missouri Superintendent's Forum Early Childhood Network Meeting, Kansas City, Missouri.*

Mathews, M. & Carrol, D. (2001, January). *ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. & Mauzy, D. (2001, January). *Public Policy Training*. Presented at the AEYC-MO January Board Meeting, Columbia, Missouri.

Mathews, M. (2000, December) *ECERS-R Training*. Presented at the Missouri Superintendent's Forum Early Childhood Network Meeting, St. Louis, Missouri.

Mathews, M. (2000, November). *Introduction to Child Advocacy*. Presented at the AEYC-MO State Conference, Joplin Missouri.

Hammerli, B. & Mathews, M. (2000, July). *Small Spaces for Small Faces*. Presented at the KCMC Child Care Conference, Kansas City, Missouri.

Mathews, M. (2000, July). *The ABC's of Advocacy*. Presented at the KCMC Child Care Conference, Kansas City, Missouri.

Mathews, M. (2000). *Program Operations: Administering a Child Care Program*. Presented at the Columbia Educare Child Development Associate (CDA) Training. Columbia, Missouri.

Mathews, M. and Carrol, D. (January, 2000). *The ABC's of Advocacy*. Presented at Child Advocacy Day, Jefferson City, Missouri.

Mathews, M. (1999) *Program Operations: Administering a Child Care Program*. Columbia Educare Child Development Associate (CDA) Training.

Mathews, M. (1997) *Early Childhood Environment Rating Scale (ECERS) Training*. KCMC, Kansas City, Missouri.

Mathews, M. (1997) *Language Development in Infancy and Toddlerhood*. KCMC, Kansas City, Missouri.

Mathews, M. (1997) *Physical Development in Infancy and Toddlerhood*. KCMC, Kansas City, Missouri.

Mathews, M. (1996) *Classroom Management - Discipline and Guidance*. Missouri Valley Human Resources Head Start "Empowerment through Effective Communications," Marshall, MO

Course Instruction

Adjunct Faculty - HDFS 4570/7570 Development and Administration of Child Services Programs (University of Missouri Columbia, Department of Human Development and Family Science, Fall Semester 2012).

Instructor – HDFS 4570 Development and Administration of Child Services Programs (University of Missouri - Center for Distance & Independent Study, Fall Semester 2009 and Winter Semester 2010)

Assistant Affiliate Professor – *SPC ED 6372 Screening and Diagnosis of Developmental Delays: Birth to 5 Years* (University of Missouri-St. Louis, Fall Semesters 2006, 2007, 2008, 2009).

Assistant Affiliate Professor – *ECH ED 6413 Educational Role of Play* (University of Missouri-St. Louis, Winter Semesters 2006, 2007, 2008, 2009).

Assistant Affiliate Professor – *ECH ED 4317 Assessing Individual Needs for Early Childhood Education* (University of Missouri-St. Louis, Fall 2005).

Teaching Assistant – *Administration of Programs for Children and Families* (University of Missouri-Columbia) (2000).

Course Instructor – *Infant-Toddler Child Development Associate* (HDFS Extension Course taught in Sedalia, Missouri) (1999)

Course Instructor – *Infant-Toddler Child Development Associate* (HDFS Extension Course taught in Kansas City, Missouri) (1998)

Teaching Assistant - *Principles of Human Development* (1992-1993)

Teaching Assistant - *Violence in the Family* (1992-1993)

Professional Memberships

National Association for the Education of Young Children – Comprehensive Life Member (1989 to Present)

Missouri Association for the Education of Young Children (1989 to Present)

Professional Service

Partnership for Children, Child Advocacy 101 Trainer (January and February 2010).

Missouri QRS Data Collector Management System Work Group Committee Chair (2006-2008).

DESE's Early Childhood Literacy Standards Committee Member - Helped to develop Missouri's Pre-K Literacy Standards.

http://www.dese.mo.gov/divimprove/fedprog/earlychild/PreK_Standards/Literacy_Standards.pdf

Rivers Bend Affiliate Representative to State AEYC-MO Board (2004 – 2006).

Child Advocacy Day Planning Committee Member (1999 – 2003).

Central Missouri Association for the Education of Young Children Week of the Young Child Committee (1999 to 2002).

Co-Public Policy Chair for the Missouri Association for the Education of Young Children (1999 to 2003).

Child Development Associate (CDA) Instructor and Advisor (1998 - 2000).

National Association for Family Child Care (NAFCC) Accreditation Validator (1998-1999).

Communications Chair for the Central Missouri Association for the Education of Young Children (1996 to 1999).

Public Policy Chair for the Central Missouri Association for the Education of Young Children (1994 to 1996).

Child Development Associate (CDA) Advisor (1995).

Member of the Columbia Educare Advisory Board (1995 to 1996).

College Activities

- Co-Facilitator of Human Development and Family Science Graduate Student Council - 1994; Member of Graduate Student Council (1993 to 1994).
- Served as Master's Graduate Student Representative on the Human Development and Family Science Advisory Board (1993 to 1994).
- President of Human Development and Family Science Student Association (HDFSSA) (May 1990 to May 1992). Member of HDFSSA (May 1989 to May 1992).
- Phi Upsilon Omicron - an Honor Society within the College of Human Environmental Sciences.