

VITA

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Rank: Professor

EDUCATIONAL BACKGROUND:

B.A.	Psychology	University of Kansas, 1974, Lawrence, Kansas
M.Ed.	Special Education	Wichita State University 1978, Wichita, KS.
Ph.D.	Early Childhood Special Education and Administration	University of Kansas, 1984, Lawrence, Kansas

CERTIFICATION:

Kansas, Early Childhood Special Education, expires 2002

PROFESSIONAL EXPERIENCE:

Associate Professor, Dept. of Education, Washburn University
of Topeka, Jan. 1, 1995 - present. Courses Taught:

SE 510 Learning and Behavior Problems
SE 520 Educational Planning for Students with Mild/Moderate
ED 302 Teaching Exceptional Learners
SE 540 Individual and Group Management
SE 530 Methods and Materials
ED 460 Exceptional Infants and Young Children
ED 151 Educational Participation in the Community
ED 560 Advanced Educational Psychology
ED 405 Classroom Management

SE 476 Psychology of the Exceptional Learner
ED 343 Infants and Toddlers in Early Childhood Education
ED 345 Infant and Toddler Laboratory

Practicum supervision each semester.

Associate Professor, Dept. of Special Education, Fort Hays State University, 1993-Dec. 1994.

Assistant Professor, Dept. of Special Education, Fort Hays State University, Aug. 1988 - May, 1993. Courses taught:

SPED 601: Introduction to Exceptional Children and Youth
SPED 706: Diagnosis and Remediation in Special Education
SPED 811: Introduction to Programs: ECSE
SPED 812: Educational Planning for Exceptional Students: ECSE
SPED 814: Advanced Child Development
SPED 810: Technology in Special Education
SPED 818: Practicum in Special Education : ECSE
CUIN 503: Instructional Media
SPED 770: Play: Educational and Developmental Significance

SPED 706 taught on Interactive Television, Summer, 1993. SPED 706 and SPED 814 taught on Interactive Television, Summer, 1994.

President/Owner, Exceptional Children's Software, Inc.
July 1987 to July 1996.

Responsible for all phases of this small mail order business including budget, accounts, and the development of software for young children.

Technology Specialist/Research Associate, Missouri Technology Center for Special Education, Oct. 1986 to Aug. 1987.

Responsible for responding to requests for assistance and training directors of special education in all of Missouri's 546 school districts, to university faculty state universities and colleges, and to Special Education staff of the Missouri Department of Elementary and Secondary Education. The requests for assistance included such areas as computerized IEP programs, assistive devices, optical character readers, tele-communications, and software reviews.

Project Coordinator, Handicapped Children's Computer

Cooperative Project, Sept., 1982 to October 1986.

Responsible for the overall coordination and implementation of the computer grant. These activities included working closely with instructional staff and administrators to use computer technology effectively with handicapped children. In addition, responsibilities included evaluation of computer programs, grant writing, project evaluation, coordinating and compiling instructional research relevant to the use of the microcomputers with young children.

Research Traineeship, The Kansas Early Childhood Research Institute, The University of Kansas, Lawrence, KS. August 1979 to July 1982.

Research assistant for social interaction study of handicapped and nonhandicapped preschool children. Input Data Manager responsible for compiling data and preparation for computer input, verification of data, and preparing data for statistical analysis.

Teacher Coordinator, Rainbows United, Inc.
Wichita, Kansas, 1978-1979.

Responsible for supervising teachers and aides, developing and implementing new programs, coordination and scheduling of services to clients, consultant on educational and behavioral considerations in language, gross and fine motor, social skills, and self-help.

Teacher for Young Children with Disabilities, Rainbows United, Inc. Wichita, Kansas, March 1976 to August 1979.

MEMBERSHIPS

Council for Exceptional Children, 1977-present.
Division for Early Childhood, member of the Kansas Division for Early Childhood Executive Board: Vice President, 1993-94, President-Elect, KDEC, 1994-1995. President, 1995-1996, Past President, 1996-97, Personnel Preparation committee, 1999-2000.
Phi Kappa Phi Honor Society, 1985-present.

PUBLICATIONS

Noonan, M.J., Brown, F., Mulligan, M., and Rettig, M. (1982).
Educability of severely handicapped persons: Both sides of

the issue. Journal of the Association for the Severely Handicapped, 7 (1), 3-12.

Peterson, N.L., Rettig, M.A., Long, G. (1982). Social interaction and play behavior of handicapped and nonhandicapped children in a playground setting. Final Report, Kansas Early Childhood Research Institute University of Kansas: Lawrence, KS

Peterson, N.L. and Rettig, M.A. (1982). Social interactions among Downs Syndrome and nonhandicapped preschoolers on the playground. Final Report, Kansas Early Childhood Research Institute, University of Kansas: Lawrence, KS. pp 175-78.

Rettig, Michael A. (1984). An Investigation of the influence of four different computer response modes on the frequency and accuracy of responding to computer stimuli by preschool-aged handicapped children. Unpublished Doctoral Dissertation, University of Kansas, Lawrence, KS.

Rettig, M. (1986). Personal Perspectives on the importance of the response. Paper presented at the Council for Exceptional Children Annual Conference, New Orleans, LA, ERIC Document #ED 269 907.

Rettig, M. (1986, December). Computer access for young handicapped children: Touch screens. Closing The Gap, 5(5), 19, 37.

Rettig, M., Shaklett, E. & Wyrsh, M. (1987). Microcomputer applications with visually-impaired preschoolers. Journal of Visual Impairment and Blindness, 81 (3), 120-121.

Rettig, M. (1987). The use of microcomputers with young handicapped children: Computer access. Closing the Gap, 6(4), 34-36.

Rettig, M. & Kallam, M. (1993, Jan.). The intelligibility of speech synthesis by young children with disabilities. Closing the Gap, 11(5), 18-20.

Rettig, M., Kallam, M. & McCarthy-Salm, K. (1993). The effect of social and isolate toys on the social interactions of preschool-aged children. Education and Training in Mental Retardation, 28, 252-256.

Rettig, M. (1994). The play of young children with visual impairments: Characteristics and interventions. Journal of Visual Impairment and Blindness, 88(5), 410-420.

Rettig, M. (1994). Play behaviors of young children with autism: Characteristics and Interventions. Focus on Autistic Behavior, 9(5), 1-6.

Rettig, M. (1995). Play and Cultural Diversity. The Journal of Educational Issues of Language Minority Students, 15, 93-106.

Rettig, M. (1998). Environmental influences on the play of young children with disabilities. Education and Training in Mental Retardation and Developmental Disabilities, 33(2), 189-194.

Rettig, M. (1998). Guidelines for Beginning and Maintaining a Toy Lending Library. Early Childhood Education Journal 25(4), 229-232.

Rettig, M. (1998). Promoting cultural diversity through play. Kansas Division for Early Childhood Newsletter, Spring, pp. 3, 6.

Rettig, M & McCarthy-Rettig, K. (1999). The selection of peer models in early childhood education programs: Issue and Procedures. (ERIC Document Reproduction Service Number ED 428 478).

Rettig, M.(1999). Seven steps to schoolwide safety. Principal, 79(1), 10-13.

Rettig, M. & Crawford, J. (2000). School phobias. Streamlined Seminar, 18(3), 1-4. National Association of Elementary School Principals.

Rettig, M. & Crawford, J. (2000). Getting past the fear of going to school. Education Digest, 65(9), 54-58.

Rettig, M. (2001). Strategies to increase time and learning. Principal, 80(3), 8.
(A daily log of teaching and non-teaching activities published through the National Association of Elementary School Principals website, www.naesp.org/comm/jan01prin-tables.html)

Rettig, M. (2002). Cultural diversity and play from an ecological perspective. Children and Schools 24(3), 189-199.

Rettig, M. & McCarthy-Rettig, K. (2003). Directed Play. Sopris West Publishing: Longmont, CO.

Shoop, M. & Rettig, M. (2003). Developing literacy skills in children with Autism: Strategies for inclusive classrooms. Kansas Journal of Reading, 19, 9-17.

Rettig, M & McCarthy-Rettig, K. A survey of the health, sleep and development of children adopted from China. Submitted to Health and Social Work. Accepted for publication, Nov. 22, 2004, publication date pending.

Fischer, J. & Rettig, M. Dysgraphia: When writing hurts. An electronic publication of the National Association of Elementary School Principals. Nov. 2004.

McCarthy-Rettig, K. & Rettig, M. Working with young at-risk and English Second Language learners. Submitted to Early Childhood Research Quarterly, Nov. 23, 2004.

Rettig, M. (2005). Using the multiple intelligences to enhance instruction for young children and young children with disabilities. Early Childhood Education Journal, 32(4), 255-259.

GRANT APPLICATIONS - SUBMITTED AND FUNDED

Rettig, M. Handicapped Children's Computer Cooperative Project. Submitted through the Speas Foundation, Kansas City, MO., on behalf of Sunshine Center School, The Learning Center, The Children's Special Education Center for the Visually Impaired, and Sherwood Center for the Exceptional Child.

1982-1983: \$26,000

Rettig, M., Fisher, D., Dolemba, M.L., Snapp, B., and Jones, N. Handicapped Children's Computer Cooperative Project. Funded through the Kansas City Association of Trusts and Foundations, Hallmark Foundation, Kansas City, Missouri.

1983-1984: \$76,000

1984-1985: \$55,000

1985-1986: \$25,000

Rettig, Michael. Software Development and Programmer Handicapped Children's Computer Cooperative Project, Sherwood Center, Funded through the Speas Foundation, Kansas City, Mo.

1985-1986: \$40,000

1986-1987: \$20,000

Rettig, M. Program evaluation and social integration. Written on behalf of the Early Childhood Developmental Center. Funded through the Kansas State Dept. of Education.

1990-1991: \$16,620

Hunter, P. & Rettig, M. Compuplay project. Written on behalf of the Early Childhood Developmental Center. Funded through Hasbro Toys.

1991: \$10,000

Kallam, M. & Rettig, M. Compuplay project. Written on behalf of the Early Childhood Developmental Center, Hays, KS. Funded through the McDonalds Corp.

1992-1993: \$37,000

Rettig, M. Project Partnership: Inclusion Support Teams. Collaborative project between Washburn University, Dept. of Education and Shawnee Heights USD 450, funded through the Kansas State Board of Education.

1997: \$16,353.00

Rettig, M. & Dye, G. Curriculum Development grant, Washburn University, Computer Assessment Protocols. 1997: \$2,292.00

Rettig, M. Project Partnership: Inclusion Support Teams. Collaborative project between Washburn University and the Topeka Area Head Start programs. Funded through the Kansas State Department of Education.

1997-1998: \$10,000

Rettig, M. Play-Based Assessment. Project involving USD 450, USD 501, USD 437 and USD 345. Funded through the Comprehensive System for Personnel Development, Kansas State Department of Education.

1998: \$3,000

Rettig, M. Kansas Project Partnership, Extension grant. Funded through the Kansas State Dept. of Education.

1998: \$1,500.00

Rettig, M., Druse, J., McConnell, J. & Leon, K. Toy

Lending Library. Funded through a Curriculum Development Grant, Washburn University, Nov. 1998

1998-1999: \$1,475.00

Rettig, M., Zhang, S., & Coester, L. Curriculum Development grant for Lego CAD and Lego starter pack. Washburn University, Nov. 1999.

1999-2000: \$1,000.00

Rettig, M. & Dye, G. Topeka Area Special Education Consortium, Funded through the Kansas State Dept. of Education. Grant project involving USD's 501, 450, 437, 345, Kaw Valley and the Catholic Diocese.

2001 - \$25,000.00

2002 - \$25,000.00

2003 - \$25,000.00

2004 - \$25,000.00

Pownell, D, Cook, D. & Rettig, M. Internal curriculum development grant for use of palm pilots for assessment

2002-2003 - \$2,280.00

Research Grants:

Peterson, N.L. and Rettig, M.A. An investigation of four different computer response modes on the frequency and accuracy of responding by preschool-aged handicapped children.

U.S. Office of Special Education, Student Initiated Research, University of Kansas (DHEW # G008302223). 1983-1984: funded - \$4,502

Rettig, Michael. The assessment and training of body parts and prepositional concepts using a microcomputer. Funded through the Fort Hays State University Graduate School, Hays, KS. 1989: \$301.56

Rettig, M. & Kallam, M. Computer assisted instruction: Intelligibility of speech synthesis by handicapped children. Funded through the Fort Hays State University Graduate School.

1990-1991: \$922.00

Rettig, M. & Kallam, M. Effects of social and isolate toys on the social interactions of preschool-aged children. Funded

through the Fort Hays State University Graduate Council.
1991-1992: \$546.10

Rettig, M. & Kallam, M. Effects of quantities of toys on children's play behaviors. Funded through the Fort Hays State University Graduate Council. 1993: \$1132.00

Rettig, M. & Kallam, M. Effects of different types of blocks on the play of young children. Funded through the Fort Hays State University Graduate Council. 1994: \$821.00

Rettig, M. Investigation into the effects of different quantity of toys on the play and social interactions of young children. Funded through internal small research grants. This grant will help support the research of a special education graduate candidate, Teri Bailey. Spring/fall 2004, \$1,000.00

SOFTWARE DEVELOPED AND PUBLISHED

Color Find (1985). (Computer Program). Rettig, M. & Lam, C. Exceptional Children's Software, Inc., Hays, KS.

Letter Find (1985). (Computer Program). Rettig, M. Heutter, T. & Lam, C. Exceptional Children's Software, Inc., Hays, KS.

Sight Word Spelling, (1985). (Computer Program). Rettig, M. & Greenlee, R. Exceptional Children's Software, Inc.

The Rabbit Scanner, (1985). (Computer Program). Rettig, M. & Greenlee, R. Exceptional Children's Software, Inc. Hays, KS.

The Adventures of Jimmy Jumper-Prepositions, (1986). (Computer Program). Rettig, M. & Greenlee, R. Exceptional Children's Software Inc., Hays, KS.

Touch and See, (1986). (Computer Software). Rettig, M. and Greenlee, R. Handicapped Children's Computer Cooperative Project.

Touch and Match, (1986). (Computer Program). Rettig, M. & Greenlee, R. Handicapped Children's Computer Cooperative Project.

TimeKeeper, (1987). (Computer Program). Rettig, M. & Greenlee, R. Handicapped Children's Computer Cooperative Project. Kansas City, Missouri.

Run Rabbit Run, (1988). (Computer Program). Rettig, M. Exceptional Children's Software, Inc.

The Further Adventures of Jimmy Jumper - Perseverance, (1989). (Computer Program). Rettig, M. Exceptional Children's Software.

PRESENTATIONS

Rettig, M. Exemplary preschool programs for young severely and profoundly handicapped children. Presented at the fourth annual conference of the American Association for the Severely and Profoundly Handicapped, San Francisco, CA. Oct. 1977.

Rettig, M. Instructing severely handicapped preschool children in small groups. Presented at the fifth annual conference of the American Association of the Severely and Profoundly Handicapped, Baltimore, MD, Oct. 1978.

Rettig, M. Microcomputers and the young handicapped child. Presented at the Kansas Council for Exceptional Children Annual Convention, March 11, 1983, Lawrence, KS.

Rettig, Michael. Using microcomputers with preschool handicapped children. Presented at the Kansas Division for Early Childhood Second Annual Conference, Manhattan, Kansas, Sept. 9, 1983.

Rettig, Michael. Microcomputers and the Communicatively handicapped. Presented at the Greater Kansas City Speech and Hearing Association, St. Luke's Hospital, October 11, 1983.

Rettig, Michael. Overview of Software for the handicapped. Inservice presented for the Developmental Learning Center, Olathe, Kansas, October 28, 1983.

Rettig, Michael. The use of computers in speech and language. Inservice presented to the Wyandotte County Speech and Language Resource Center, December 12, 1983.

Rettig, Michael. Microcomputer applications to early childhood special education. Presented at the Kansas Federation The Council for Exceptional Children, March 16, 1984, Wichita, KS.

Rettig, Michael. Use of microcomputers with preschool handicapped children. Presented at the Missouri Federation Council for Exceptional Children, March 23, 1994, Tan-Tar-A, Missouri.

Mantle, J., Dolemba, M., and Rettig, M. Computer Applications for Young Children with Special Needs. Presented at the 1984 Conference on the Young Years, Jefferson City, Missouri, April 6, 1984.

Guest Lecture, Applications of Microcomputers to the Severely Handicapped. Symposium co-sponsored by the University of Kansas Speech and Hearing Dept. and the Office of Continuing Education on the Implications of the Microcomputer. University of Kansas Medical Center, April 14, 1984.

Rettig, Michael. Handicapped Children's Computer Cooperative Project and the Visually Impaired. Presentation to the Kansas City Consortium of Service Providers for the Visually Impaired, Heart of America United Way, Kansas City, MO.

August 7, 1984.

Rettig, Michael. Microcomputer Applications. Presented at the Third Annual Kansas Head Start Conference, Lawrence, KS. August 29, 1984.

Rettig, Michael. Workshop on the Applications of Microcomputers to the Handicapped. Conducted at Sherwood Center for the Exceptional Child, Kansas City, MO. November 16, 1984.

Rettig, Michael. Applications of Microcomputers with the Handicapped. Presented at the Annual Missouri Council for Exceptional Children Conference, March 28, 1985 Tan-Tar-A, MO.

Rettig, Michael. Applications of Microcomputers to the Handicapped. HCCCP Spring Workshop, Sherwood Center, April 26, 1985, Kansas City, Missouri.

Rettig, Michael. Applications of microcomputers with the severely handicapped. Conference for Educators of Students with Severe Handicaps, August 21-22, 1985 Gateway State School, St. Louis, MO., August 28-29, 1985 Lakeview Woods State School, Kansas City, MO. Sponsored by the State Schools for Severely Handicapped, Missouri Dept. of Elementary and Secondary Education.

Rettig, Michael. Computer applications with the handicapped. HCCCP Fall Workshop, Sherwood Center, Oct. 18, 1985, Kansas City, MO.

Rettig, Michael. Research on the use of microcomputers with young handicapped children. Kansas Council for Exceptional Children Fall Conference, DoubleTree Hotel, Oct. 25, 1985, Overland Park, KS.

Rettig, Michael. Microcomputer applications to speech and language. Presented to the Greater Kansas City Speech and Hearing Association, January 14, 1986. Mohawk Instructional Center, Overland Park, KS.

Rettig, Michael. Research on the use of microcomputers with young handicapped children. Special Education Technology for Success conference, March 13, 1986, Salina, KS.

Rettig, Michael. Applications of microcomputers with young handicapped children. Missouri CEC annual Conference, March 15, 1986, Tan-Tar-A, Missouri.

Rettig, Michael. Applications of microcomputers with preschool aged handicapped children. Paper presented at the 64th Annual International Council for Exceptional Children conference, April 1, 1986, New Orleans, LA.

Rettig, Michael. The use of microcomputer with young handicapped children. Paper presented at the Fourth Annual

Closing The Gap conference, Oct. 23, 1986, Minneapolis, MN.

Rettig, Michael. Microcomputers in early childhood special education: Research and applications. Presented at the second annual Special Education Technology for Success conference, Salina, KS. March 13, 1987.

Rettig, Michael. Examining microcomputer assistive devices.

Presented at the Annual Missouri state CEC conference, Tan-Tar-A, Mo., March 21, 1987.

Rettig, Michael. Applications of microcomputers in early childhood special education. Paper presented at the 65th annual conference of The Council for Exceptional Children, Chicago, Il. April 21, 1987. (ERIC document Number ED 286 305).

Rettig, Michael. Microcomputers in early childhood special education: trends and issues. Presented at the Fifth Annual Closing The Gap conference, Oct. 22, 1987, Minneapolis, MN.

Rettig, Michael. Microcomputers in early childhood special education: Trends and issues. Presented at the National Early Childhood Conference on Children with Special Needs, Nov. 2, 1987, Denver, CO.

Rettig, Michael. Trends and issues in the use of microcomputers in early childhood special education. Paper presented at the 66th Annual Conference of The Council for Exceptional Children, Washington, D.C. March 31, 1988.

Rettig, Michael. Computers: Can they help? Presented at The Child with Downs Syndrome: Issues of the '80's. Sponsored by The Children's Therapy Group and the Down Syndrome Guild of Greater Kansas City, April 30, 1988.

Hoernicke, P.A., Horvath, M., Kallam, M. & Rettig, M. Microcomputer environments: A compendium. Presented at the Kansas Council for Exceptional Children annual conference Oct. 21, 1988.

Rettig, M. Microcomputers with young handicapped children. Kansas Rural Special Education Telenet, Jan. 20, 1989.

Rettig, M. Literature and software in early childhood special education: What's there and what's not. Kansas Technology and Media Conference, March 3, 1989.

Rettig, M. Computer-based assessment and training of cognitive skills with preschool-aged handicapped children. Paper presented at the 1989 Closing the Gap conference, Oct. 28, 1989, Minneapolis, MN.

Rettig, M. An investigation of the use of a microcomputer to assess and teach prepositional concepts to young handicapped children. Paper presented at the Kansas Council for Exceptional Children conference, Nov. 10, 1989, Salina, KS.

Rettig, M. Considerations in the use of microcomputers by young handicapped children. Paper presented at the Annual

Kansas Division for Early Childhood conference, Mar. 2, 1990, Wichita, KS.

Rettig, M. Play. Inservice for the Early Childhood Developmental Center, Hays, KS. Nov. 11, 1990.

Rettig, M. Multifaceted presentation. Presented at the International Technology and Media Division annual conference, Kansas City, MO. Jan. 19, 1991.

Rettig, M., Keating, M. & Hulstein P. Considerations in the use of computer technology with young handicapped children. Presented at the annual Kansas Division for Early Childhood conference, Kansas City, KS, Mar. 8, 1991.

Rettig, M. & White, D. The evaluation of social integration by handicapped and nonhandicapped preschoolers through play. Presented at the annual Kansas Division for Early Childhood conference, Kansas City, KS, Mar. 8, 1991.

Rettig, M. Keynote Address, ACTT II annual conference, Western Illinois University, Macomb, Il, Mar. 14, 1991.

Rettig, M. & Salm, K. Considerations in the use of computers with young children with disabilities. Presented at the ACTT II conference, Western Illinois University, Macomb, IL., Mar. 14, 1991.

Rettig, M. Enhancing communication and learning using computers. Presented at the Autism Society of Kansas statewide conference, Oct. 5, 1991, Wichita, KS.

Rettig, M. The importance of play in the early childhood curriculum. Presented at the 70th annual Council for Exceptional Children conference, April, 17, 1992, Baltimore, MD.

Rettig, M. Play and Cultural Diversity. Presented at the Cultural diversity in education: The young child workshop, May 14, 1992, Rockwell Administration Center, Hays, KS

Rettig, M. Observing and interacting in children's play. Presented at the Kansas Association for the Education of Young Children conference, Oct. 10, 1992, Emporia, KS.

Rettig, M. Observation and intervention in play. Presented at the annual Kansas Council for Exceptional Children conference, Oct. 16, 1992, Lawrence, KS.

Rettig, M. Observation and intervention in play with young children with disabilities. Presented at the annual Kansas Division for Early Childhood conference, March 5, 1993, Lawrence, KS.

Rettig, M. Discipline and Young Children. Presented at the annual Child Care Fair, Barton Co. Community College, April 12, 1993.

Rettig M. The effects of different exceptionalities on the play of young children. Presented at the annual Kansas Council for Exceptional Children conference, Oct. 15, 1993, Salina, KS.

Rettig, M. The effects of different exceptionalities on the play behaviors of young children. Poster session presented at the International Early Childhood Conference on Children with Special Needs, Dec. 13, 1993, San Diego, CA.

Rettig, M. & McCarthy, K. Play interventions for young children with disabilities. Presented at the national Council for Exceptional Children conference, April 9, 1994, Denver, CO.

Rettig, M. Enhancing social and play skills. Presentation for the TEAM grant funded through the Kansas State Board of Education for the Hays Area Children's Center, May 24, 1994, Developmental Services of Northwest Kansas, Hays, KS.

Rettig, M. Play: Strategies for Inclusion. Presentation at the Kansas Association for the Education of Young Children Annual Conference, Oct. 1, 1994, Manhattan, KS.

Rettig, M. & McCarthy K. Increasing the play skills of young children with disabilities. Presented at the annual Kansas Council for Exceptional Children conference, Manhattan, KS. October 21, 1994.

Rettig, M. Play: Strategies for inclusion and diversity. Presented at the annual Kansas Association for the Education of Young Children, Oct 7, 1995, Washburn University, Topeka, KS.

Rettig, M. Play interventions: Strategies for inclusion. Presented at the annual Kansas Division for Early Childhood conference, Wichita, KS Feb. 29, 1996.

Rettig, M. Strategies for inclusion of young children with disabilities. Presented at the 14th annual Kansas Head Start Training conference. Aug. 22, 1996, Topeka, KS

Rettig, M. Play interventions: Strategies for inclusion and diversity. Presented at the annual Kansas Council for Exceptional Children conference. Oct. 18, 1996, Lawrence, KS.

Rettig, M. Selection of Peer Models: Issues and Procedures. Kansas Division for Early Childhood annual conference, Lawrence, KS, Feb. 28, 1997.

Rettig, M. Play: Observation and Assessment, Presented at the annual Kansas Division for Early Childhood conference, Lawrence, KS, Feb. 28, 1997.

Rettig, M. Play and Cultural Diversity. Invited presentation for the 30th annual Midwest School Social Work conference, Sept. 25, 1997, Kansas City, MO.

Rettig, M. Play strategies to promote inclusion and cultural diversity. Presented at the 16th annual Kansas Division for Early Childhood conference, March, 6, 1998, Wichita, KS

Rettig, M. Environmental considerations in the play of young children. Presented at the Early Childhood Education conference, June 13, 1998, Topeka, KS

Rettig, M. Play-Based Assessment Workshop. Presented as a part of the Comprehensive System for Personnel Development grant award, Washburn University, Aug. 10, 1998.

Rettig, M. Ecological considerations in the play of young children with disabilities. Presented at the annual Kansas Council for Exceptional Children conference, Manhattan, KS Oct. 30, 1998.

Rettig, M. The effects of exceptionalities on the play behaviors of young children and what we can do about it, Presented at the annual Kansas Division for Early Childhood conference, Lawrence, KS, March 5, 1999.

Rettig, M. Ecological considerations in the play of young children with disabilities. Presented at the annual Council for Exceptional Children National Conference, Charlotte, NC, April 15, 1999.

Rettig, M. The effects of exceptionalities on the play of young children with disabilities. Presented at the International Council for Exceptional Children (CEC) convention, Kansas City, MO. April 19, 2001.

Rettig, M. Improving a child's social and language skills through play activities. An invited presentation to the Educational Services and Staff Development Association of Central Kansas, Nov. 9, 2001, Hutchinson, KS.

Rettig, M. & McCarthy-Rettig, K. Murals, A fun way to incorporate developmental domains. Presented at the Kansas Division for Early Childhood annual conference. Feb. 28, 2003, Wichita, KS.

Rettig, M. & McCarthy-Rettig, K. Educational standards and teaching excellence. An invited presentation to the Bermuda Union of Teachers, Hamilton, Bermuda, Nov. 13-14, 2003.

Rettig, M. Promoting meaningful interventions through the use of multiple intelligences and play. Kansas Division for Early Childhood annual conference, Feb. 26, 2004, Wichita, KS.

Rettig, M. Play strategies to promote inclusion and diversity. Kansas Council for Exceptional Children annual conference, Oct. 15, 2004.

Rettig, M. & McCarthy-Rettig, K. Basic Classroom Management strategies. Invited presentation to the Bermuda Union of Teachers, Hamilton, Bermuda, Nov. 8-9, 2004.

Rettig, M. Ecological considerations in the play of young children with disabilities. Presented at the national Council for Exceptional Children convention, April 7, 2005, Baltimore, MD.

Rettig, M. & McCarthy-Rettig, K. Strategies to promote inclusion and diversity. Invited presentation for the Galveston Institute. June 21, 2005, Galveston, TX.

DEPARTMENTAL AND INSTITUTIONAL SERVICE:

Service at Fort Hays State University (1988-1994):

Chair, Special Education Search Committee for the vacancy in the Department of Special Education, Summer, 1990.

Member, Education Technology Search Committee, Summer, 1990.

Member Accessibility for the Disabled Committee, 1990-91.

Member, Technology and Computer Committee, College of Education, 1989-93.

Served as a representative of the Dean's Task Force for alternate certification, May 23, 1990.

Member, NCATE Faculty Committee, 1990-91, 1992.

Responsible for the development and maintenance of the Graduate Student Data Base within the Dept. of Special Education, 1989-93.

Member, Reassigned Time Committee 1990-1991, 1992-93

Member, search committee for faculty position in the Dept. of Communication Disorders, 1990-1991.

Member, Faculty Senate, 1991-1992, 1992-93.

Chair, College of Education Computer and Technology Committee, 1991-1992, Member, 1992-93.

Secretary, University Affairs Committee, 1991-92, 1992-93, 1993-1994.

Member, University Graduate Research Committee, 1991-92.

Member, University Computer Advisory Committee, 1992-93.

Graduate Dean's representative on the Internal Review Committee, Summer, 1992.

Member, search committee for library science faculty position, Summer, 1992.

Technology consultant for Hubbard Leadership seminars, Summer 1991-93.

Coordinator for a workshop on P.L. 99-457. This workshop was conducted by staff from the Kansas Department of Health and Environment and faculty from the University of Kansas.

Fort Hays State University, July 18-19, 1990.

Member, Thesis committee for Michael Jamison, "An investigation into the effectiveness of various passive and physical restraint programs." Completed Summer 1990.

Member, Thesis committee for Cary Hertel, "An investigation of the influence of two different computer input devices on

the frequency and accuracy of responding by three and four year old handicapped and nonhandicapped children". Completed Summer 1991.

Member, Thesis committee for Beth Billinger, "A study of the predicative validity using the DIAL and SRA", Department of Psychology, completed Dec., 1992.

Chair, Thesis committee for Shelly Post, "An investigation of the influence of a six-week summer program on maintaining the developmental level of young children with disabilities completed, Dec., 1992.

Member, Thesis committee for Rebecca Ellis, "An investigation of the existence and teacher perceptions of gifted/learning disabled children in western Kansas" Completed, Dec., 1992.

Member, Thesis Review Committee for selection of thesis for the Midwestern Thesis Competition, Fall, 1992, and Fall, 1993. Fort Hays State University.

Member, Thesis committee for Stephanie Eilert, "The relationship between combinations of spouse personality characteristics and marital adjustment" Spring/Summer, 1994, Dept. of Psychology.

Served as a grant reviewer for Kansas state part H proposals, Kansas Dept. of Health and Environment, Topeka, KS. June 1-2, 1993.

Member, College of Education Educational Technology Master's degree Committee, 1993-94.

Member, Dept. of Special Education Partnership grants and School Restructuring group, Summer, 1993.

Secretary for the Fort Hays State University Computer Advisory Committee, 1993-94.

Member, Fort Hays State University Accessibility for the Disabled Committee, 1993-95.

Peer Reviewer for the Field Initiated Research competition, Division of Innovation and Development, Office of Special Education, U.S. Dept, of Education, Washington, D.C. March 6-9, 1994.

Member of the Expert Panel, Macomb Projects, Western Illinois University, Macomb, IL. March 28-29, 1994.

Member of the Advisory Board for Training Resource for Early Childhood Personnel Regarding Children with Special Needs, Hays Area Children's Center, Hays, KS. 1993-1994.

Member, Hays Area Interagency Coordinating Council, 1993-1995.

Member, Instructional Resource Center workgroup, 1994.
Member, Tenure review committee for the Department of Curriculum and Instruction, Fort Hays State University, Fall, 1994.

Member, Tenure review committee for the Department of Special Education, Fort Hays State University Fall, 1994.

Service at Washburn University: (Jan. 1995 - present)

Member, site visitor training for Part H. Kansas Department of Health and Environment in conjunction with the Beach Center for Children and Families, Univ. of Kansas, Feb. 10, 1995.

President, Kansas Division for Early Childhood, 1995-1996.

State Conference Chair, Kansas Division for Early Childhood annual state conference, Manhattan, KS, March 3-5, 1995.

Grant Reviewer for the Kansas Arts Commission, Topeka, KS., April, 1995. Responsible for the review of 27 grant proposals for the 1995-1996 year.

Member, Part H (Infants and Toddlers) Site visit team, Pottawatomie/Wabaunsee Counties, Kansas Department of Health and Environment, Oct. 23, 1995.

Participated in the Kansas State Board of Education subcommittee on the redesign of teacher certification standards, May, 1995.

Member, Part H (Infants and Toddlers) Site Visit team, McPherson, KS, Kansas State Department of Health and Environment, June 7, 1995.

Member, Field-Initiated Research grant review panel, Office of Special Education and Rehabilitation Services, U.S. Department of Education, Washington, D.C., March 2-5, 1997.

Guest Reviewer, Topics in Early Childhood Special Education, Judith Carta, Editor, April, 1997.

Member, grant review panel, Kansas Arts Commission annual grant competition, review of 30 state proposals, April, 1997.

Project Coordinator, Inclusion Support Teams grant in conjunction with Shawnee Heights USD 450, Spring and Fall, 1997

Presentation on the 1997 "Inclusion Grant" to the Kansas Project Partnership Management Team, Oct. 24, 1997, Lawrence, KS

Member, grant review panel for the Educate America Act: Goals 2000, Teacher Classroom Action Research grants. Kansas State Department of Education, Nov. 1997.

Project Coordinator, Breaking down barriers to inclusion, Inclusion support teams. Cooperative project involving the greater Topeka area Head Start programs and the

Washburn Univ. Dept. of Education, Spring, 1998.

Grant Reviewer, Royal Children's Hospital Research Institute, Parkvill, Victoria, Australia, Sept. 1998.

Guest lectures, SE 562 Assessment, April 24, and May 1, 1996.

Grant Reviewer, Kansas Division for Early Childhood Mini-grant competition, Summer, 1996.

Past-President, Kansas Division for Early Childhood, 1996-1997.

Division representative on the University Review committee, 1996-97.

Division representative for the Research Review committee, 1996-97.

Chair, Division of Education and Health, Physical Education and Exercise Science, 1997-1998, 1998-1999.

Division representative for the Convocation committee, 1995-1996, 1996-97.

Member, Early Childhood Education committee, Washburn Univ. 1995-1996, 1996-1997.

Chair, Special Education Committee, Dept. of Education, Washburn University, 1995-1996, 1996-1997, 1997-1998, 1998-1999.

Member, Graduate Program Committee, Washburn University, Spring 1995, 1995-1996, 1996-1997, 1997-1998, 1998-1999, 1999-2000.

Member, Undergraduate Program Admission Committee, Dept. of Education, Washburn Univ. 1996-1997, 1997-1998, 1998-1999.

Member, Elementary Program committee, Dept. of Education, Washburn University, 1995-1996, 1996-1997, 1997-1998, 1998-99.

Member, College Faculty Council, Resources Committee, 1997-1998.

Chair, College Faculty Council, Resources Committee, 1998-1999.

Member, University Program Review Committee, 1997-1998, 1998-1999.

Member, Teacher Education Advisory Council, Washburn University, 1997-1998, 1998-1999.

Member, Search Committee for the Math/Science faculty position, Dept. of Education, 1997-1998.

Member, NCATE Self-study group III, Dept. of Education, 1996, 1997-1998, 1998-1999.

Member, Departmental Personnel committee, 1999-2000.

Chair, Math/Science Search committee, Department of Education, 1998-1999.

Member, search committee for department chairperson, Dept. of Education, Spring, 1999.

Member, Scott Magnet School (USD 501), School Planning and Management Team, 1996-1997.

Comer School Development Program, 1997-1998, 1998-1999, 1999-2000, 2000-2001.

Dye, G. and Rettig, M. Inservice presentation to USD 330, Eskridge, on Functional Behavior Assessment and Positive Behavior Intervention plans, Feb. 26, 1998.

Project Coordinator, Kansas Project Partnership extension grant, Fall, 1998.

Member, Grant review panel, Office of Special Education Programs, U.S. Department of Education, Washington, D.C., Feb. 9-12, 1999.

Presentation given to First United Methodist Church parent group and day care on Attention Deficit Disorder, April 22, 1999.

Member, Mabee Library Assistive Technology Grant committee, Fall, 1999.

Chair, Departmental Promotion and Tenure committee for Dr. Gloria Dye, Fall, 1999.

Member, Departmental Promotion Committee for Dr. Don Cook, Fall, 1999.

Chair, Personnel Preparation Committee, Kansas Division for Early Childhood, 1999-2000.

Member, Grant Review Panel, Reading Excellence Act Grants, Kansas State Dept. of Education, Dec. 1999.

Presentation to the Kansas Children's Service League on Parent and Children's rights in special education. March 1, 2000.

Primary writer, PT3 Technology Grant, submitted to the U.S. Department of Education in conjunction with USD 501, Feb. 2000.

Faculty Representative to the Campus Safety Committee, 2000-2001.

Member, Department Personnel Committee, 2000-2001.

Member, Department Graduate Program Committee, 2000-2001.

Member, University Graduate Committee, 2000-2002.

Member, Tenure committee for Dr. Rita Moore, Department of Education, Fall, 2000.

Guest lectures on learning and memory for three sections of IS 100, College of Arts and Sciences, Oct. 23 & 25, 2000.

Member, Planning Committee for the Kansas Division for Early Childhood, Fall, 2000.

Member, Search committee for Social Studies faculty position, Dept. of Education, 2000-2001.

Consultation with the Capper Foundation regarding behavior management, Nov. 15, 2000

Book Reviewer for Allyn and Bacon, Exceptional Learners, Dec. 2000.

Primary writer, PT3 Technology grant proposal, (not submitted), Feb. 2001.

Departmental Library Representative, 2000-2001, 2001-2002, 2002-2003.

Chair, Search committee for Education Department Chairperson, Spring, 2001.

Guest lectures for two sections of ED 250 Educational Technology, March 15, 2001.

Book Reviewer for Prentice Hall, Young Children with Special Needs, April, 2001.

Division representative to the Undergraduate Retention committee, 2001-2002.

Member, Personnel Preparation committee, Kansas Division for Early Childhood, 2001.

Departmental faculty mentor for Dr. Michael Culp, 2001-2002

Chair, Departmental Personnel Committee, 2001-2002.

Chair, Ad Hoc committee for International Studies Program, 2001-2002.

Member, Departmental Promotion committee for Dr. Rita Moore, Fall, 2001.

Member, Departmental Tenure committee for Dr. Sandy Tutwiler, Fall, 2001.

Member, Elementary Program committee, 2001-2002.

Member, Graduate Program committee, 2001-2002.

Guest lecture, ED 250 Ed. Technology, Lego/Logo, Nov. 20, 2001.

Invited presentation to the Seaman School District Board of Education on the importance of recess, Jan. 14, 2002.

Taught new course Infants and Toddlers, Dept. of Education, Washburn University (Spring, 2002).

Member, Search Committee for Educational Technology faculty position, Spring 2002.

Department Coordinator for the China summer trip, Spring 2002.

Chair, Departmental Personnel Committee, 2002-2003, 2003-2004.

Department Graduate Program Committee, 2002-2003, 2003-2004.

Department Elementary Education Committee, 2002-2003, 2003-2004.

Department Early Childhood Committee, 2002-2003.

Department Technology committee, 2002-2003, 2003-2004.

Division Representative to the Undergraduate Retention Committee, 2002-2003.

Assessment Committee, 2002-2003.

Departmental representative, University Graduate Committee, 2002-2003.

Participated in Program Review Training with the Kansas State Department of Education, Jan. 31, 2003.

Departmental representative for the Library Committee, 2003-2004.

Elected as division representative to the Program Review committee, 2003-2004

Member, University Major Research Grants committee, 2003-2004.

Chair, Departmental Promotion committee for Dr. Mary Shoop, fall, 2003.

Primary writer, Department Program Review report, fall, 2003.

Participant, Kansas Improvement Grant networking group, Dec. 5, 2003.

Invited in-service presentation to USD 501 Kindergarten Special Education teachers, Jan. 16, 2004.

Developed, organized and summarized Department Advising survey, Dec. 2003-Jan. 2004.

Compiled and summarized the Alumni Graduate Survey, Jan. 2004.

Member, Dept. Promotion committee for Dr. Tim Fry, Fall, 2004

Departmental representative for the University Library Committee, 2004-2005.

Division representative to the Program Review committee, 2004-2005.

Member, University Graduate Committee, 2004-2005.

Member, University Major Research Grants committee, 2004-2005.

Chair, Dept. Personnel Committee, 2004-2005.

Member, Dept. Elementary Program Committee, 2004-2005.

Member, Dept. Graduate Program Committee, 2004-2005.

Member, Dept. Technology Committee, 2004-2005.

Chair, Dept. Assessment Committee, 2003-2004.

Member, Student Teaching Task Force, Fall, 2004

Member, ADA Policy and Resources Task Force, Fall, 2004.

Member, Dispositions Task Force, 2004-2005. Primary writer for the Code of Professional Conduct and Dispositions.

Member, Department task force for an ESL program, 2004-2005. Consultation with Logan Jr. High regarding behavior management issues, Nov. 17, 2004.

Participated in the KSDE/IHE subgrants meeting, Dec. 3, 2004.

Compiled and summarized the Department Advising Survey, Dec. 2004.

Presentation with Dr. Dye on the SIG grant to the Kansas State Special Education Advisory Council, Jan. 12, 2005.

Member, Sweet Sabbatical Committee, Spring, 2005.

Consultation with French Middle School regarding an ESL student, March, 2005.

Participated in the state IHE special education meetings coordinated through KSDE, March 18, 2005.

Manuscript reviewer for the Journal of Autism and Developmental Disorders, Summer, 2005.

Graduate Student Committees, Washburn University:

Member, M.Ed. Action Research project committee for Rob Owen, "A comparison of non-categorical vs. categorical teaching certification on academic achievement of rural middle school students", Dept. of Education, July, 1997.

Member, Action Research committee for Terrance Burgett, "Investigating the effectiveness of combining special education and at-risk students into an ability grouped class based on performance in language arts", Dept. of Education, Spring/Summer, 1998.

Chair, M.Ed. Thesis committee for Cinda S. Henderson, "Effects of calendar occurrences on the behavior of elementary school students" Dept. of Education, Fall 1997; Spring 1998; completed Aug. 17, 1998.

Member, M.Ed. Comprehensive research paper committee for Hiroko Komiya "The impact of bilingual resource room teaching program for middle school Hispanic students with concurrent learning disabilities and limited English proficiency", Dept. of Education, May, 2001.

Member, M.Ed. Comprehensive Research Paper committee for Joseph Anderson "Understanding Autism: It's history, classification, and nature", Dept. of Education, July, 2000.

Chair, M.Ed. Thesis committee for Bridget Stegman, "Effects of cross-age tutoring on vocabulary development, retention, and self-concept for elementary special education students in a naturalistic setting", Dept. of Education, July, 2000.

Member, M.Ed. Comprehensive Research paper committee for Carolyn Dale, Spring, 2001.

Member, Action Research committee for Kaylene Deware "Using the developing cognitive abilities test to predict the GPA's and average course grades of Maur Hill students", fall, 2001.

Member, M.Ed. Thesis committee for Jeanette Houston "Perceptions on extended curricular standards and alternate assessment: A

statewide teacher survey on the Kansas special education assessment method", August, 2003.

Chair, M.Ed. Action Research project for Lynne Dillon "Repeated reading: An effective method for successful reading achievement for readers at risk", fall 2004, spring, 2005.

Comprehensive Exams, Judy Bohannon (2004), Lee Hanson (2004), Jan Shuck (2005), Teri Bailey, (2005)

Chair, M.Ed. Portfolio Evaluation committees, Dept. of Education:

Kay McManigal, June, 1997.
Laura Nutt, July, 1997.
Tina Gibson, Nov. 1997.
Janelle Boden, Nov. 1997.
Lisa Roush, March, 1998.
Clara Smith, April, 1998.
Marti Nesland, April, 1998.
Michelle Cawby, Aug. 1998.
Angie Brown, April, 1999.
Tammy Beymer, May, 1999.
Kim Zeller, July, 1999.
Carole Hands, Sept. 1999.
Lori Russell, April, 2000.
Annette White, May, 2000
Bryant Moyer, July, 2000
Kathie Walentine, September, 2000.
Amy Prusyer, December, 2000.
Kim Hughes, May, 2001
Angela Ringler, June, 2001
Beleta Pierce, May, 2002
Janice Crawford, June, 2002
Millie Wieland, July, 2002
Cheryl Lynn, Aug. 2002
Rhonda Tomlinson, Sept. 2002
Mary Clark, April, 2004
Nancy Whisler, May, 2004
Nancy Logan, March, 2005
Lori Ferguson, April, 2005

Member, M.Ed. Portfolio Evaluation committees, Dept. of Education:

Cindy Pettyjohn, June, 1997.
Doug Holmes, August, 1997.
Debbie Gary, August, 1997.

Stephanie Vopat, April, 1998.
Jim Hien, May, 1998.
Jennifer Harington, May, 1998.
Michelle Rumrill, July, 1998.
Brenda Bower, August, 1999.
Carol Hayhurst, May, 2000
Sandra Riley, Aug. 2001
Christine McNeil, Aug. 2002
Harley Swanson, May, 2003
Joan Valburg, May, 2003
Julie Blair, July, 2003
Misty Louderback, March, 2004
Keith Kimmel, May, 2004
Beverly Bartscher, November, 2004
Stacey Kramer, May, 2005
Jill Appelhanz, Aug. 2005

HONORS AND DISTINCTIONS

Phi Kappa Phi Honor Society, 1985-present.

Treasurer, Kansas Technology and Media Division,
1989-1994.

Elected, faculty advisor to Mortar Board, Fort Hays State
University, 1991-93.

Nominated for University Pilot Award, Fort Hays State
University, Spring, 1990.

Nominated for the University Pilot Award, Fort Hays State
Univ. Spring, 1991.

One of five finalists for the Fort Hays State University
Pilot Award, Spring, 1992.

Elected Vice-President for the Kansas Division for Early
Childhood, Spring, 1993.

Promoted to Associate Professor, Fort Hays State University
April 15, 1993.

Awarded tenure, Fort Hays State University, April 14, 1994.
Selected to Who's Who Among America's Educators, third
edition, 1994.

Elected Division Chair for Education and HPEES, Washburn

University, 1997

Awarded tenure, Washburn University, April, 17 1999.

Awarded "super merit", College of Arts and Sciences, Washburn University, Spring, 1999.

Awarded Merit, College of Arts and Sciences, Washburn University, Spring, 2000.

Selected to Who's Who Among America's Educators, sixth edition, Sept. 2000.

Awarded merit, College of Arts and Sciences, Department of Education, Washburn Univ. 2002, 2003.

Promoted to Professor, Washburn University, March 12, 2003.

Selected to Who's Who Among America's Teachers, 8th edition 2004.

Selected to Who's Who Among America's Teachers, 9th edition 2005.