

VITA
Debra K. Lindstrom

I. IDENTIFYING INFORMATION

Office Address: Occupational Therapy Department
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Kalamazoo, MI 49009

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II. EDUCATION

2000 Ph.D. Western Michigan University, Kalamazoo Michigan
Department of Sociology Dissertation Title: **Social
Factors Related to Recovery After Hip Fracture**

1982 M.O.T. Western Michigan University. Kalamazoo, Michigan.
NBCOT Certification Number AA525659 Exp. 3/2014
MI Licensure ID No. 5201000679 Exp. 5/2015
Calibrated in Assessment of Motor and Process Skills
Rater Number 1165

1976 BS. Ed. Northern Illinois University. DeKalb, Illinois.
Dual major: Special Education and Elementary Education.

III. PROFESSIONAL POSITIONS

IV. 2010-2014 Visiting Professor, Bangladesh Health Professions Institute
2009-present Professor, Department of Occupational Therapy
Western Michigan University, Kalamazoo, MI

2003-2009 Associate Professor
1992-2003 Assistant Professor
1989-1992 Bronson Healthcare Group, Kalamazoo, Michigan.
Bronson Rehabilitation at Crosstown
Work Re-Entry and Out-patient Therapist

1987-1989 Bronson Vicksburg Hospital
Out-patient Therapist

1986-1987 The Mad Hatters Educational Theater, Kalamazoo, MI
Grant Specialist: Wrote/administered competitive
grants supporting 80% of \$100,000 budget
Facilitator: performances and workshops

1984-1986 Mary Free Bed Rehabilitation Hospital, Grand Rapids, MI
Pediatric Clinical Specialist
CVA and Generalist Occupational Therapist

1982-1984 Associates in Physical and Occupational Therapy--
Pediatrics, Burlington, VT Coordinator

1976-1980 Harlem School District, Rockford, IL
Special Education Teacher

V. PROFESSIONAL RECOGNITION

A. Publications

Juried

Lindstrom, D., Sithong, C., Sullivan, K. (2023). Impact of online instructions about Home for Life Design on occupational therapy students: Suggesting a standardized home assessment tool. *EC Nursing and Healthcare*.
<https://ecronicon.net/ecnh/impact-of-online-instructions-about-home-life-design-on-occupational-therapy-students-suggesting-a-standardized-home-assessment-tool>

Jackson, Y. & Lindstrom, D. (2023). Pilot Interprofessional Education Program for First Year Health Science Students' Meetings with Health Mentors. *EC Nursing and Healthcare* 5.6 : 01-06. DOI: /<https://ecronicon.net/ecnh/pilot-interprofessional-education-program-for-first-year-health-science-students-meetings-with-health-mentors>

David S. Sherman, Debra Lindstrom, Harvey Burnett, PhD, LP, CCTP

Journal: *The American Journal of Occupational Therapy*

The American Journal of Occupational Therapy, 2023, Vol. 77(Supplement_2),

7711505135p1.

<https://doi.org/10.5014/ajot.2023.77S2-PO135>

Hock, N. S., Shuster, L., Lindstrom, D., & Coppard, B. (2021). Pinch force required for adults over 50 years of age to open several types of food containers. *Journal of Packaging Technology & Research*. DOI: <https://doi.org/10.1007/s41783-021-00119-y>

Hock, N., & Lindstrom, D. (8/5/2020). Normative Data for the Baseline® 5 Position Hydraulic Pinch Meter and the Relationship between Lateral Pinch Strength and Pinch Span. *Journal of Hand Therapy*.
<https://doi.org/10.1016/j.jht.2020.03.007>

Lindstrom, D.K., Aeyman, U., Hossain, S.S., Nayan, M.J., Shakawat, S. (2016). Bangladesh Norms for a Gender-Specific Functional Fine Dexterity Test (FFDT). *The Open Journal of Occupational Therapy*: Vol. 4: Iss. 4, Article 6.
<https://doi.org/10.15453/2168-6408.1179>

Lindstrom-Hazel, D. K. & VanderVlies Veenstra, N. (2015). Examining the Purdue Pegboard Test for Occupational Therapy practice. *The Open Journal of Occupational Therapy* 3(3). Article 5. <http://dx.doi.org/10.15453/2168-6408.1178>.

Lindstrom-Hazel, D., Aeyman, U., Hossain, S.S., Nayan, M.J., Chowdhury, S.K., Rector, J., & Collins, K. (2015). A normative study of the Nine Hole Peg Test in Bangladesh. *Work: A Journal of Prevention, Assessment & Rehabilitation*, 50 (3) 403-409. . Doi: 10.3233/WOR-151996

Lindstrom-Hazel, D., Habib, M.M., Nahar, N., & Ullah, M.M. (2015). Work in Bangladesh. *Work: A Journal of Prevention, Assessment & Rehabilitation*, 50 (3) 343-345. Doi: 10.3233/WOR-151989.

Islam, M.S., Habib, M.M., Hafez, M.A., Nahar, N., Lindstrom-Hazel, D., & Rahman, M.K. (2015). Musculoskeletal complaints among physiotherapy and occupational therapy rehabilitation professionals in Bangladesh. *Work: A Journal of*

- Prevention, Assessment & Rehabilitation*, 50 (3) 343-345. Doi: 10.3233/WOR-151994.
- Phillips, J., Lindstrom-Hazel, D.K., Harrow Swantek, S., & Courtney Catalano, E. (2013). Grip and pinch strength norms for Michigan workers. *The Open Journal of Occupational Therapy* 1 (3) Article 2. <http://dx.doi.org/10.15453/2168-6408.10388>.
- Stark, M.A., Hoekstra, T., Lindstrom-Hazel, D., & Barton, B. (2012). Healthy behaviors in health care profession students. *WORK: A Journal of Prevention, Assessment, & Rehabilitation*, 42(3), 393-401, doi: 10.3233/WOR-2012-1428.
- Monteith, S., & Lindstrom-Hazel, D. (2012). Systematic Review of the Interdependence of Cushions, Postural Stability and Functional Reach for People with Spinal Cord Injuries. *Irish Journal of Occupational Therapy*. 36(2), 15-21.
- Lindstrom-Hazel, D. (2009). The backpack problem is evident but the solution less obvious. *Work* 32 (3) 329-338.
- Lindstrom-Hazel, D., Kratt, A. & Bix, L. (2009). Inter-Rater Reliability of Students using Hand and Pinch Dynamometers. *American Journal of Occupational Therapy* Vol. 63 Number 2, 193-197.
- Lindstrom-Hazel, D. (2008). A single subject design of ergonomic intervention effectiveness for employees in a university setting. *Work*. 31(1), 83-93.
- Culig, K. M., Dickinson, A. M., Lindstrom-Hazel, D., & Austin, J. (2008). Combining workstation design and performance management to increase ergonomically correct computer typing postures. *Journal of Organizational Behavior Management*. Vol. 28 (3), 146-175.
- Gravina, N., Lindstrom-Hazel, D. & Austin, J. (2007). The effects of work station changes and behavioral interventions on safe typing postures in an office setting. *Work*. 29, 245-253.
- Lindstrom-Hazel, D. & West-Frasier, J. (2004) The issue is: Preparing students to hit the ground running with problem-based learning standardized simulations. *American Journal of Occupational Therapy*. Vol. 58, Number 2, 236-239.
- Pohlman, J., Poosawtsee, C., Gerndt, K., & Lindstrom-Hazel, D. (2001). Improving work programs' delivery of information and service to workers' compensation carriers. *Work* 16, 91-100.
- Cornish, C., Peterson, C. Q. & Lindstrom-Hazel, D. (1997). Skill acquisition and competency testing for physical agent modality use. *American Journal of Occupational Therapy*. Vol. 51 Number 8, 681-685.
- Lindstrom-Hazel, D. & Bush, M.A. (1997) The issue is: What can be done about home health fieldwork? *American Journal of Occupational Therapy*. Vol. 51 Number 6, 464-466.
- DeKracker, M., Lindstrom-Hazel, D., Cooper, R., & Ambrosius, F. (1995). Ergonomic modifications: examining cost and effectiveness. *Work* 5, 123-131.
- Book Chapter**
- Lindstrom, D.K., & Masselink, C. (2020). Technology as an Enabling Part of Occupational Participation in Diane K Drette & Sharon Gutman's *Occupational Therapy for Physical Dysfunction*. 8th Edition. Philadelphia: Wolters Kluwer.
- Furphy, K., Lindstrom, D., & Burdick, D. (2016). Assistive Technology: Supports for Aging Adults in Karen Barney & Margaret Perkinson's *Occupational Therapy with Aging Adults* 1st Edition. St. Louis: Mosby.

Invited

- Lindstrom, D. (2014). Incorporating salutogenesis and sense of coherence into home and community health occupational therapy intervention. *AOTA Home & Community Health Special Interest Section Quarterly*, 21 (3), 1-3.
- Sithong, C., & Lindstrom, D. (2014). What “home” means: An occupational therapy perspective on healthy housing. *OT Practice*, 19(16), 7–10.
- Peterson, C.Q. & Lindstrom-Hazel, D., (1993). A model of practice and research: level I fieldwork education. *AOTA Education Special Interest Section Newsletter*. December. (National Organization's Newsletter for OT Faculty).

Media

- Lindstrom-Hazel, D. & Salustro, A. (2010). OT in Home Modification 5 min. DVD
- Lindstrom-Hazel, D. & Salustro, A. (2009). What is Universal Design? 15 min. DVD produced by MI AARP.

B. Presentations**International**

- 2014 World Federation of Occupational Therapy Congress, Yokohama, Japan. **Bangladesh Clinical Reasoning from a Michigan, USA Lens** (June 21, 2014).
- 2011 Center for Rehabilitation of the Paralyzed in Dhaka, Bangladesh (October, 2011). **Strategies for Success with Children with Autism**. Panel Presentation
- 2011 Center for Rehabilitation of the Paralyzed World Occupational Therapy Day in Savar, Bangladesh (October, 2011). **Keeping Occupation in Occupational Therapy Treatment when Treating Children with Autism**. Keynote Address.
- 2011 Center for Rehabilitation of the Paralyzed in Savar, Bangladesh (October, 2011). **Developing Team Collaboration with OT, PT and SLT**. Presentation (*co-authored with Carmen Parsons, MA, CCC, SLP Canada*)
- 2011 Center for Rehabilitation of the Paralyzed in Savar, Bangladesh (October, 2011). **Ergonomics for Occupational Therapists**. 12 Hour Training for OT Clinicians and OT Students.
- 2006 International Association of Packaging Research Institutes (October, 2006). **Child resistant drug packaging and arthritis: Can older adults with arthritis access their medications?** Paper. (*co-authored with Dr. Laura Bix, MSU et al.*)
- 2006 Universal Package 06 Lansing, MI. **Quantifying the Human Package Interface to Inform Design** (June 26). Paper. (*co-authored with Dr. Laura Bix MSU et al.*).
- 2002 World Federation of Occupational Therapy Congress, Stockholm, Sweden. **Social Factors Related to Recovery After Hip Fracture** (June 24). Paper.
- 2002 World Federation of Occupational Therapy Congress, Stockholm, Sweden. **Short-Term Group Prevention for Older Adults** (June 26). Poster
- 1998 World Federation of Occupational Therapy Congress, Montreal, Canada. **The Occupational Therapist as a Generalized Resistance Resource** (June 5). (*co-authored with Morton O. Wagenfeld, Ph.D.*)
- 1994 Canadian/American Occupational Therapy Association Joint Conference, Boston, MA. **The Effects of Weighted Hand Patches on Improved Handwriting** (July 10). Panel presentation; (*co-Authored with Cindee Peterson, MA, OTR and Jocelyn Bruce, OTS*).

National

- 2023 Poster:

- 2022 **Poster: Activity Participation & Life Satisfaction of Older Adults During the COVID-19 Pandemic.** American Occupational Therapy Association Annual Conference (*co-author with WMU student David Sherman*).
- 2021 **Poster: Pinch force required for adults over 50 years of age to open several types of food containers.** American Society of Hand Therapists Annual Conference. (*co-author only*)
- 2019 **Poster: Normative Data for the 5-Position Baseline Hydraulic Pinch Meter® and the Relationship between Lateral Pinch Strength and Pinch Span.** (*co-authored with Nancy Hock, MS, OTRL, CHT*)
- 2019 **Poster: Updated Psychometric Properties of the Home for Life Design App Assessment.** American Occupational Therapy Association's 98th Conference and Expo. New Orleans, LA (April 2019). (*co-authored with Carolyn Sithong, MS, OTRL, CAPS and Katie Sullivan, MS, OTRL*).
- 2017 **Poster: Psychometric Properties of the Home for Life App Assessment.** American Occupational Therapy Association's 96rd Conference and Expo. Philadelphia: PA (April 2017). (*co-authored with Carolyn Sithong, MS, OTRL, CAPS*).
- 2015 **Poster: A Clinical Reasoning Approach to the Use of Everyday Technology to Support Engagement in Occupation and Participation.** American Occupational Therapy Association's 95rd Conference and Expo. Baltimore: MD (April 2015) (*co-authored with Doug Rakoski, OTD, OTRL, Robert Ferguson, MS, OTRL, Salvador Bondoc, OTD, OTRL, & Lynn Gitlow, Ph.D., OTR*).
- 2014 **Poster: Students' Perceptions of Case-Based Learning on Preparation for Practice and comparison to Faculty Evaluation of Clinical Performance.** American Occupational Therapy Association's 94rd Conference and Expo. Baltimore: MD (April 2014) (*co-authored with Jaclyn West-Frasier, Ph.D., OTRL and Nancy Hock, MS, OTRL*).
- 2014 **Short-Course: OT Collaboration with AARP on Home Fit Consumer Education Programs.** American Occupational Therapy Association's 93rd Conference and Expo. (April 3, 2014) (*co-authored with Karen Smith, OTL, Carolyn Sithong, OTRL, & Tori Goldhammer, OTL; Karen Kafantaris: AARP*).
- 2014 **Paper: Using Classroom Redesign to Improve Classroom Learning: Use of the Zuma Rocker Chair and Stability Balls in General Education.** (April 4, 2014). American Occupational Therapy Conference, Baltimore, MD. (*co-authored with Jennifer Brady-Johnson, MS, OTRL*).
- 2013 **Poster: Going with the International Flow: A Foreigner's Experience of Allowing Opportunities to Unfold That Turned Out Much Better Than the Original Plan.** American Occupational Therapy Association's 93rd Conference and Expo. San Diego, CA (April 2013)
- 2013 **Poster: Students' Perceptions of Case-Based Learning on Preparation for Practice and comparison to Faculty Evaluation of Clinical Performance.** American Occupational Therapy Association's 93rd Conference and Expo. San Diego, CA (April 2013) (*co-authored with Jaclyn West-Frasier, Ph.D., OTRL and Nancy Hock, MS, OTRL*).
- 2012 **Poster: HomeFit: OT Collaborating with AARP for Educating Older Adults to Be Able to Stay in Their Own Homes as Long as They Choose.** American Occupational Therapy Association's 92nd Conference and Expo,

- Indianapolis, IN (April 2012). *(co-authored with Karen Kafantaris, AARP MI)*.
- 2011 **Special Interest Section Round Table Discussion Leader. Using AARP's HomeFit Guide in Home Modifications.** American Occupational Therapy Association's 91st Conference & Expo, Philadelphia, PA (April 2011).
- 2008 **Poster: Establishing Convergent Validity Between the Cognitive Performance Test and the Large Allen Cognitive Level Scale.** American Occupational Therapy Association's 88th Annual Conference & Expo, Long Beach, CA (April 2008). *(co-authored with Erin Muston, OTR)*.
- 2008 **Short Course: Evaluation of the Wilbarger Deep Pressure Proprioceptive Technique and Oral Tactile Technique within the Context of a Sensory Diet.** American Occupational Therapy Association's 88th Annual Conference & Expo, Long Beach, CA (April 2008). *(co-authored with Lori Johnson-Davis, MS, OTR and Kate Blaharski, MS, OTR)*.
- 2003 **Short Course: Providing opportunity for students to negotiate the complexities of practice with standardized simulation actors.** American Occupational Therapy Association's 83rd Annual Conference & Expo, Washington D.C. (June 2003). *(co-authored with Jaclyn West-Frasier, OTR)*.
- 2002 **Poster: Wellness Options for Seniors.** Association of Schools of Allied Health Professionals Annual Conference, San Diego, CA. (October 9, 2002).
- 2001 **Paper: Social Factors Related to Recovery After Hip Fracture.** American Occupational Therapy Association Annual Conference, Philadelphia, PA. (April 22, 2001).
- 2000 **Paper: Standard Terminology for Work-Related Occupational Therapy.** American Occupational Therapy Annual Conference, Seattle, WA (March 31, 2000). *(co-authored with students Christine N. Poosawtsee and Jill Pohlman)*.
- 2000 **Poster: Measuring Motor and Process Skills of People with Visual Impairment Using the Assessment of Motor and Process Skills.** American Occupational Therapy Association Annual Conference, Seattle, WA (April 2, 2000). *(co-authored with students Erica Konopka and Holly Walsh)*.
- 1999 **3 hr. Workshop: Developing Clinical Reasoning Skills: PBL and Beyond.** American Occupational Therapy Association Special Interest Section Conference, Reno, NV. (November 13, 1999). *(co-authored with Jaclyn West-Frasier, MA, OTR)*.
- 1999 **Round-Table Discussion:** American Occupational Therapy Association Special Interest Section Conference, Reno, NV. (November 13, 1999). *(co-authored with Jaclyn West-Frasier, MA, OTR)*.
- 1997 **3 hr. Short Course: Multimodal Treatment for Children with Attention Deficit Disorder.** Orlando, FL. (April 15, 1997). *(co-authored with Cindee Peterson)*.
- 1996 **Paper: Evaluation of a Teaching Clinic as Preparation for Practice.** American Occupational Therapy Association Council on Education, Chicago, IL (April 19).
- 1995 **2 hr. Workshop: Executive Dysfunction in Children with Attention Deficit Disorder.** American Occupational Therapy Association Annual Conference, Denver, CO. (April, 1995). *(co-authored with Cindee Peterson)*.
- 1993 **Paper: Developing Clinical Reasoning in Level I Students through a**

Teaching Clinic Model for Research. American Occupational Therapy Annual Conference, Seattle, WA. (June 1993). (*co-authored with Cindee Peterson*).

State/Regional

Maine Occupational Therapy Association

- 2012 **Keynote Address: Emerging Roles for Occupational Therapy with Geriatrics.** ME OTA Annual Conference, Portland, ME. (November, 2012).
 2012 **Paper: AARP HomeFit: What is it? Improving HomeFit.** ME OTA Annual Conference, Portland, ME. (November 3, 2012).
 2012 **Day-Long Workshop: CarFit, HomeFit and Critical Thinking in Bangladesh.** University of New England Department of Occupational Therapy. (November 2, 2012).

MI AARP

- Presentation: HomeFit** (*co-authored with Karen Kafantaris, & AARP National*)
 2019 10-9-2019 Trinity Neighborhood Center, Battle Creek, MI 20 participants
 2019 3-26-2019 Portage Senior Center, Portage, MI 60 participants
 2012 5-19-2012 Grand Rapids City Club, Grand Rapids, MI 60 participants
 4-17-2012 Greater Grace Temple, Detroit, MI 80 participants
 2011 4-8-2011 Northwest Guidance Center, Detroit, MI 100 participants
 3-25-2011 Plymouth United Congregational Church of Christ, Grand Rapids, MI 50 participants
 3-18-2011 Eaton Area Senior Center, Charlotte, MI 30 participants
 2010 10-18-2010 Hannah Center, Lansing, MI 80 participants
 5-12-2010 Turner Senior Center, Ann Arbor, MI 80 participants
 4-12-2010 Okemos Senior Center, Okemos, MI, 100 participants
 2009 10-28-2009 Western Michigan University, Kalamazoo, MI, 50 participants
 2007 **Livable Communities** 3rd Annual MI AARP College
 2007 **Livable Communities** Lakeland Health Care Regional Planning Meeting
North Central Sociological Association Meeting
 2006 2nd Annual MI AARP College **Livable Communities**
 2000 **Panel: Sense of Coherence**, Pittsburgh, PA. (April). (*co-authored with Susan Jensen and Morton O. Wagenfeld*)

Dean's Research Day

- 2012 **Paper: Bangladesh Clinical Reasoning.** Kalamazoo Michigan.
 2010 **Poster: Updating Grip and Pinch Norms for MI Workers.** St. Louis University (*co-authored with Joel M. Phillips*)
 2008 **Paper: Improving Occupational Therapy Evaluations for Evidence-Based Practice.** St. Ambrose University (*co-authored with Nicole VandeVliet*)
 1998 **Paper: The Occupational Therapist as a Generalized Resistance Resource** Eastern Michigan University.
 1996 **Paper: Evaluation of a Teaching Clinic as Preparation for Practice.** Medical College of Ohio.

Michigan Occupational Therapy Association (MOTA)

- 2022 **Poster: Activity Participation & Life Satisfaction of Older Adults During the COVID-19 Pandemic** Michigan Occupational Therapy Association Annual Conference (*co-author with WMU student David Sherman*).
 2020 **Poster: The Impact of Osteoarthritis in the CMC Joint of the Thumb on Pinch Force, Functional Performance, Completion of Life Roles, and Life Satisfaction.** (Virtual Presentation). (*co-authored with Nancy Hock, MS,*

- OTRL, CHT).*
- 2020 **Poster: A Pilot IPE Program for First Year PT, OT, and PA Students with Health Mentors.** (Virtual Presentation). *(co-authored with Yvonne Jackson, EdD, DPT, LPT).*
- 2017 **Poster: Home for Life Psychometric Study** *(co-authored with Carolyn Sithong, OTRL, CAPS and Katie Sullivan, BS, OTS).* Mackinac Island, MI.
- 2014 **Paper: If Sitting is the New Smoking What Does that Mean for OT?** Lansing, MI
- 2013 **Poster: Students' Perceptions of Case-Based Learning on Preparation for Practice and comparison to Faculty Evaluation of Clinical Performance.** *(co-authored with Jaclyn West-Frasier, Ph.D., OTRL and Nancy Hock, MS, OTRL).* Sterling Heights, MI.
- 2012 **Paper: Clinical Reasoning in Bangladesh—Similar or Different than US?** Kalamazoo, MI
Paper: Students' Perceptions of Case-Based Learning on Preparation for Practice. Kalamazoo, MI *(co-authored with Nancy Hock and Jaclyn West-Frasier)*
Paper: AARP HomeFit: Improving HomeFit in Michigan Kalamazoo, MI *(co-authored with Karen Kafantaris).*
Poster: AARP HomeFit: What is it? Kalamazoo, MI *(co-authored with Karen Kafantaris).*
- 2010 **Poster: Updating Grip and Pinch Norms for MI Workers.** Troy, MI
- 2010 **Poster: Updating Psychometrics for the Purdue Pegboard.** Troy, MI
- 2009 **Paper: Systematic Review of Literature for Improving Activities of Daily Living for People with Chronic Low Back Pain.** Kalamazoo, MI *(co-authored with Meghan L. Zolp).*
- 2009 **We Need to Talk Training** (program sponsored by MI AARP). Kalamazoo, MI.
- 2000 **Paper: Social Factors Related to Recovery After Hip Fracture,** Western Springs, MI.
- 1999 **Workshop: Developing Clinical Reasoning Skills: PBL and Beyond,** Mackinac Island, MI *(co-authored with Jaclyn West-Frasier).*
- 1995 **2 hr. Workshop: Executive Dysfunction in Children with Attention Deficit Disorder.** Grand Rapids, MI. *(co-authored with Cindee Peterson).*
- Southwest District Chapter Michigan Occupational Therapy Association (SWMDOTA)**
- 2019
- 1995 **2 hr. Workshop: Executive Dysfunction in Children with Attention Deficit Disorder.** SW MiOTA , Kalamazoo, MI. *(co-authored with Cindee Peterson).*
- 1990 **2 hr. Workshop: Assisting the Person with a Head Injury in Returning to the Community.**
- 2019 **The Effect of an Interprofessional Stroke Simulation of Enhancing Medical and Allied Health Students' Knowledge of Professional Roles in Practice.** *(co-authored with Gisella Newbery and Diane Peirce, Richard Lammers and Cheryl Dickson)*
- Head Start**
- 1986 **2 hr. Workshop: Fine Motor Development in Preschool Children.** Kalamazoo's County Head Start Staff, Kalamazoo, Michigan,
- 1983 **Presentation: Gross Motor Activities in Small Spaces.** Vermont State Head Start Conference, Johnson, VT.

West Michigan

- 2007 **Community Panel Participant: A New Paradigm of Aging.** Transformations Spirituality Center.
- 2004 **Presentation: Evaluating Cognition with Older Adults.** Michigan Service Providers (Federally Subsidized Housing), Kalamazoo, MI (November, 2004).
- 2004 **Presentation: Arthritis in the Kitchen.** Arthritis Foundation Michigan Chapter, Grand Rapids, MI (September, 2004). *(co-presented with Deanna House).*
- 1999 **Paper: Social Factors Related to Recovery After Hip Fracture.** Kalamazoo Community and Health Sciences Research Conference, Kalamazoo, MI (May) *(co-authored with Morton O. Wagenfeld, Ph.D.).*
- 1994 **3 hr. Workshop: Dyspraxia.** Inservice for Montcalm Intermediate School District, Greenville, Michigan.
- 1988 **Presentation: Mild Head Injury.** Kalamazoo County Trial Lawyers Association, Bronson Health Care Group. (November).
- 1986 **Panel: Reintegration of Head Injured Students Into the Schools.** Grand Rapids Head Injury Network Conference, Grand Rapids, Michigan, (April). *Western Michigan University*
- 2007 **Presentation: Livable Communities.** Barbara A. Rider Colloquium (co-authored with Karen Kafantanis).
- 2005 **Presentation: Home Modification.** Barbara A. Rider Colloquium (co-authored with Christian Petrovich and Joe Smolarkovich).
- 2004 **Presentation: Geriatric Assessment Center.** Barbara A. Rider Colloquium (co-authored with David Orchanian).
- 1996 **Presentation: Creating a Presentation Using Persuasion.** Western Michigan University Enhancing Teaching Through Instructional Technology Institute.
- 1996 **3 hr. Workshop: Multimodal Treatment for Children with Attention Deficit Disorder.** Western Michigan University's Department of Occupational Therapy Jubilee Celebration. *(co-authored with Cindee Peterson, MA, OTR).*
- 1996 **Presentation: Creating a Presentation Using Persuasion.** Western Michigan University Enhancing Teaching Through Instructional Technology Institute June
- 1995 **Presentation: The Changing Role of Health Care Providers.** Rural Health Education Week-End Retreat. (January, May, and September, 1995).
- 1994 **Presentation: Using Persuasion in the Classroom.** Western Michigan University' Mac Computer Users Technology Workshop (November).

Grants

- Blue Cross Blue Shield Foundation of MI: “Minimizing Health Care Risks for Seated Workers. Submitted 6/30/14. Status: Not Funded.
- Grant Reviewer for South Africa National Research Foundation. Sub-Focus Area: Health. Proposal Title: Stress amongst fire fighters. 9-25-02.

External Awards

- Kalamazoo County Community Mental Health: “Project Assist”. Principal Investigator for \$3,500 award. Funded 7-08.
- Japan’s National Institute of Advanced Industrial Science & Technology: “Human Data on Speech Recognition in Noise and Physical Load on Descending and Ascending Single Steps (Experimental Data Collection).” Principal Investigator for \$10,000 award. (Daryle Gardner Bonneau, Co-Principal Investigator, obtained the award). Status: Funded 12/07 and completed 4/08.

- W.E. Upjohn Institute for Employment Research: “What are the barriers to self-sufficient employment for people with disabilities?” Principal Investigator for \$75,000 Research Grant. Status: Not Funded 2/08.
- U.S. Department of Education National Institute for Disability and Rehabilitation Research: “Exploring the feasibility, efficacy and consumer choice when using technology in place of personal assistance.” Principal Investigator for \$556,706.00 total award for three years. Status: Not Funded 7/07
- Administration for Developmental Disabilities: “Western Michigan University Center of Excellence in Developmental Disabilities.” Co-Principal Investigator for \$200,000 award the first year for continuous funding. Status: Not Funded: 09/06.
- U.S. Department of Health and Human Services: Substance Abuse and Mental Health Services Administration. “Geriatric Depression Treatment Unit.” Co-Principal Investigator for \$964,481.00 award over three years. Status: Not Funded: 09/05.
- Michigan Development Disabilities Council: “Evaluating Health Care Utilization, Quality of Life and Health Status in People with DD who Receive Health Care Coordination.” Principal Investigator for \$150,000 over three years. Status: Not Funded 09/05.
- National Science Foundation Focus Research Initiative (FRI): “FRI to Enhance Math and Science Learning for K-12 Students with Physical Limitations.” Co-Principal Investigator for \$215,514.00 award over three years. Status: Not funded: 7-04.
- Verizon: “Center for Computer Accessibility to Maximize Participation in Work and Leisure.” Principal Investigator. Requested \$31,000 award over two years. Not funded: 9-03.
- Allied Health Professions *New Investigators Award* "Short Term Group Intervention for Keeping Older Adults in Their Own Homes." Principal Investigator. Awarded and funded \$5,000 7-01.
- Agency for Health Care Policy and Research Dissertation Grant: "Hip fracture: Factors related to level of disability." Principal Investigator for \$30,000 Grant proposal. Status: approved/not funded 9-99.
- National Institute of Health: "Kalamazoo Area Enhanced Early Defibrillation Program (KAE-Zap)" BAA No. NHLBI-HC-99-06. Co-Principal Investigator of Grant Proposal for \$1,913,398.00. Not funded: 9-99.
- American Occupational Therapy Foundation: "Hip fracture: Factors related to level of disability after six-nine months." Principal Investigator for \$20,000. Not funded: 5/98.

WMU Awards

- Faculty Instructional Development Grant “Infusing Global Theory in OT 6400” (4/2014) Funded \$1,200
- International Education Faculty Development Award. (4/2014) Funded \$1,200
- Faculty Research and Creative Activities Award: “Exploring Bangladesh Expert Clinical Reasoning” (2011/2012) Funded \$9,200.
- Sabbatical Leave AY 2011/2012
- Intergenerational Community with Service Learning Opportunities for WMU Students – East Campus: Proposal for Renovation of East Campus Not Funded

- Congressional Earmark: “Connecting Families – Maintaining Ties: Alleviating Loneliness and Social Isolation among Community Dwelling Elders via Teleconferencing” \$500,000. Status: Not Selected. 11/06
- Innovation Grant: “Center for Excellence in Aging and Long Term Care.” Co-Principal Investigator for \$500,000. Status: Not Funded 2/06
- Congressional Earmark: “Center for Excellence in Aging and Long Term Care.” Co-Principal Investigator for \$250,000. Status: Not Selected.
- Teaching and Learning Technology Grant: “Blended learning for occupational therapy students via wireless access and digitized video.” Principal Investigator. Awarded and funded \$9,976.88 5-02.
- Research Development Award Program. Western Michigan University. 2001-2002.
- Teaching and Learning Technology Grant "Developing a Web-Site and a Multi-modal Case Simulation for the Department of Occupational Therapy's Problem-Based Learning Curriculum." Principal Investigator; Co-Investigator: Jaclyn West-Frasier. Awarded and funded \$9,880 in 11-99.
- College of Health and Human Services, WMU, FRACASF, competitive grant for "A functional outcome study of short-term intervention for environmentally at-risk preschoolers and kindergartners with motor deficits," WMU Occupational Therapy Department, (\$500). Awarded 5-96.
- College of Health and Human Services, WMU, FRACASF, competitive grant for "The Effect of Weighted Hand Mitts on Improved Handwriting in Children with Sensory Modulation Disorders," WMU Occupational Therapy Department, (\$1,000), Co-Authored, Awarded 5-93.
- College of Health and Human Services, WMU, competitive award for "Computers for Research Enhancement," WMU Occupational Therapy Department, (\$2,800) Awarded 1-15-93.

Foundation Awards for Mad Hatters

- Arts Fund of Kalamazoo County, competitive grant for "General Operating Fund," The Mad Hatters, 1988 (\$4,000).
- Keith W. Tantlinger Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1987 (\$1,000).
- Irving S. Gilmore Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1988 (\$31,838).
- Michigan Council for the Arts, competitive grant for "Large Arts Organization Support," The Mad Hatters, 1988 (\$20,000).
- Michigan Department of Mental Health, "Free Performances for Agencies within the State of Michigan to Improve Understanding of People with Mental Health Special Needs." The Mad Hatters, 1987 (\$16,100).
- Monroe-Brown Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1988 (\$1,000).
- National Endowment for the Arts, competitive grant for "General Operating Fund," The Mad Hatters, 1988 (\$7,500).
- Sage Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1988 (\$5,000).
- Irving S. Gilmore Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1987 (\$44,164).

- Michigan Council for the Arts, competitive grant for "Educational Theater for High School Students," The Mad Hatters, 1986 (\$13,000).
- Michigan Council for the Arts, competitive grant for "Small Arts Organization Support," The Mad Hatters, 1987 (\$7,000).
- Michigan Department of Mental Health, "Free Performances for Agencies within the State of Michigan to Improve Understanding of People with Mental Health Special Needs." The Mad Hatters, 1987, (\$16,100).
- Mrs. George R. Fink Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1987 (\$1,000).
- Sage Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1987 (\$5,000).
- Irving S. Gilmore Foundation, competitive grant for "General Operating Fund," The Mad Hatters, 1986 (\$45,000).

C. Awards

2015	American Occupational Therapy Association Roster of Fellows
2013	Michigan Occupational Therapy Association Roster of Fellows
2013	Michigan Occupational Therapy Association Award of Merit
2011	American Occupational Therapy Foundation Patterson Foundation Community Volunteerism Award
2011	WMU Center for Gerontology Fellow
2010	International Education Faculty Development Award (travel to Bangladesh to Center for Rehabilitation of the Paralyzed)
2001	Association of Schools of Allied Health Professionals <i>New Investigators Award</i>
2001-2002	Research Development Award. Western Michigan University
2001	American Occupational Therapy Association Service Award
2001	College of Health and Human Services Teaching Excellence Award WMU
2000	George and Beatrice Fisher Dissertation Prize
1996	Phi Beta Kappa Initiation
1993-2001	Department Merit Awards

V. PROFESSIONAL SERVICE

Occupational Therapy

- Guest Editor** *Work: Special Issue: Work in Bangladesh.* Mentoring three Bangladesh OT Faculty Members as co-Guest Editors. (10/2011- 3/2015)
- Editorial Board** *Work: A Journal of Prevention, Assessment & Rehabilitation* (2004-2018)
- Sentinel Reader** MORE Rehab Evidence-Based Practice Review System (2007)
- Article Reviewer** for *Stress and Health* Journal 2011
- Article Reviewer** for *Packaging and Technology Science* Journal 2008
- Backpack Awareness Day** 50 WMU OT students weighed elementary school students' backpacks and gave short inservices on OT and how to pack, lift and wear backpacks. (2002, 2003, 2006, 2007)
- Editorial Board** *Innovations in Occupational Therapy Education* (1999-2001)
- Initiated and Coordinated Assessment of Motor and Process Skills Training** held at Western Michigan University May, 1998 and May, 2000, May 2001

(OTRs from throughout the US and Canada attended)

American Occupational Therapy Association

Blind Reviewer for American Journal of Occupational Therapy 11-92

State Occupational Therapy Associations

Michigan Occupational Therapy Association

SW Chapter Liaison to MiOTA (2013-2020)

Friends of Occupational Therapy in Michigan (PAC) Chairperson (2012-2018)

Home Modification Special Interest Section 2008

Membership Co-Chair (assisting Berit Miller) 2007

WMU liaison to Southwest Michigan Chapter 1998-1999

Educational Liaison to the Legislative Task Force 1994

Pediatric Special Interest Group of Southwest Michigan 1992-1994

Southwest Michigan District Occupational Therapy Association

WMU-Community Therapist Task Force for Improved Relations (1989).

West Michigan Occupational Therapy Association

Treasurer (1984) Grand Rapids-Muskegon

Vermont Occupational Therapy Association Newsletter Editor (1983)

Michigan AARP

Executive Volunteer for Livable Communities (2005-2011)

MI State Lead Volunteer Livable Communities (2011-present)

Community

Center for Disability Services Advisory Board

Chair (2003-present)

Strategic Planning Committee (1995-2005)

Co-Chair (2001-2003)

Count-Down to College encouraging KPS students to use the Kalamazoo Promise

Opening Doors Diversity Training for Understanding People with Disabilities

Kalamazoo Senior Services Center (October 2005)

Kalamazoo County Administrators (May 2002)

Backpack Awareness Day (2002, 2003, 2007, 2009)

Kalamazoo Area Diversity Event Committee (2002)

Destination Imagination Appraiser South West Michigan Regional Level (2002)

Girl Scout Brownie Leader (1998-2001)

University

Center for Humanities Fellowship (2015-2016)

AAUP Representative (2012-2013)

Faculty Research and Creative Award Committee (2009-2010)

Sabbatical Leave Committee (2005-2006) (2013-2016)

Distinguished University Service Award Committee (2003-2004)

Faculty Senate Representative (2000-2006)

Teaching with Learning Technology Grant Reviewer (2000-2002)

Medallion Scholar Competition Observer (2002, 2007)

University Injury Prevention Committee (1997-2006)

College of Health and Human Services

Faculty Fellowship Interprofessional Education (2021-2023)

Interprofessional Education Steering Committee (2016-present)

Simulation Committee (2015-2017)

Promotion Committee (2012-2017, 2019-present))

Learning Resource Center (2006-present) (**Chair** 2007-2020)

Geriatric Task Force (2007-2008)

Search Committee Interdisciplinary Health Services Coordinator (2008)

Curriculum Committee (2006-2008, 2012-2015, 2017-2018)

Interdisciplinary Health Services Advisory Committee for Curriculum (2004-2010)

Building Visitation Site Team (1995 visit to EMU, MCO and Oberlin)

Grand Rounds Committee (1996-2008)

Unified Clinic Executive Committee (1994-1997; 2003-2004)

Department of Occupational Therapy

Accreditation Committee (committee of the whole faculty) 1999-2000

Admissions Committee 2004-2009 (chairperson 2006-2008)

Budget Committee 2012-2014 (chairperson 2012)

Curriculum Committee (2010-2012, 2013-2016, 2017-2018, 2022-2023) (**Chair** 2012-2015, 2017-2018)

Curriculum Revision Committee (committee of the whole faculty) 1996-1999, 2019-present

Equipment and Space Self-Study Committee (1999-2000)

Library Acquisitions Liaison (1997-2001)

Personnel Committee (1992-1995 & 2008-2011; chairperson 2010-2011)

Tenure Committee (chairperson 2003-2004; 2003-2011)

Undergraduate Curriculum Committee (chairperson 1999-2000; 1999-2002)