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## **EDUCATION**

Ph.D., Higher Education, 1977, University at Buffalo  
M.S., Occupational Therapy, 1972, Virginia Commonwealth University  
B.S., Rutgers University, 1969

## **EXPERIENCE- Academic / Research**

### **North Florida / South Georgia Veterans Health System**

Director, Center of Innovation on Disability and Rehabilitation Research, VISN 8 (CINDRR)  
October 2013 - Present  
Director, Rehabilitation Outcomes Research Center, November 2009 – October 2013  
Senior Research Career Scientist (7/8), September, 2012 – Present  
Senior Research Career Scientist (5/8), June, 2011 – September, 2012  
Research Health Scientist (5/8), Rehabilitation Outcomes Research Center, 2002 - 2004

### **University of Florida**

Distinguished Professor, 2007 – Present  
Chair, Department of Occupational Therapy, 2000 – October 2013  
Director, Ph.D. Program in Rehabilitation Science, 2000 - 2012  
Director, Center for Telehealth and Healthcare Communications, 2003 - Present  
Director, National Older Drivers Research and Training Center, 2002 - 2008

### **State University of New York at Buffalo**

Professor Emeritus, 2000 - Present  
Professor, 1993 - 2000; Associate Professor, 1981 - 1992; Assistant Professor, 1974 - 1980  
Department Chair, Occupational Therapy, 1988 - 2000  
Program Director, Ph.D. in Rehabilitation Science, 1997 - 2000  
Director of Graduate Studies, Occupational Therapy, 1978 - 1991  
Director, Center for Assistive Technology, 1988 - 2000  
Divisional Committee for Health Sciences, 1979 - 1990 Chair, 1986 - 1988  
Executive Committee of the Graduate School, 1986 - 1988  
Adjunct Faculty, School of Nursing and Department of Rehabilitation Medicine, 1988 - 2000

### **University of Sydney**

Honorary Professor, 2003 – Present

## **EXPERIENCE – Clinical**

Deaconess Skilled Nursing Facility, Buffalo, NY, Occupational Therapy Consultant and  
Liaison with University at Buffalo for Special Projects, 1988 - 1990  
Cattaraugus County Division of Nursing Homes, Olean, NY, Occupational Therapy  
Consultant 1977 - 1988  
Lafayette Senior Day Care Center, Buffalo, NY, Program Consultant, 1976 - 1981  
Corporation II of Erie County, Mental Health Services, Buffalo, NY, Program Consultant,  
1980 - 1982

Harlem Valley Psychiatric Center, Wingdale, NY, Interdisciplinary Treatment Team Leader, 1973 - 1974

Wassaic Developmental Center, Wassaic, NY, Head Occupational Therapist, 1972 - 1973

### **HONORS AND AWARDS (1990 - Present)**

VA Outpatient Clinical Care Systems Redesign Award, Rural Veterans TeleRehabilitation Initiative, July, 2011

Senior Research Career Scientist, VA Rehabilitation Research & Development, 2011-2018

Institute for Learning in Retirement, Outstanding Research Mentor Award, 2009

Gary Andrews Visiting Professorship, Australian Association of Gerontology, 2008

Distinguished Professor, University of Florida, College of Public Health and Health Professions, 2007

Morita Distinguished Fellow 2004, Rehabilitation Hospital of the Pacific, Honolulu, HI, 2004

Dean's Award, J. Warren Perry Lecture, School of Health Related Professions, University at Buffalo, 1997

Guest of Honor, Medical Rehabilitation Award, Center for Functional Assessment Research, University at Buffalo, School of Medicine and Biomedical Sciences, 1997

Excellence Service Award, American Occupational Therapy Association, 1994

Book Author Award, American Occupational Therapy Association, 1994

Academy of Research, American Occupational Therapy Foundation, 1994

Service Award, American Occupational Therapy Association, 1993

Merit Award for Education, NY State Occupational Therapy Association, 1990

UUP/SUNY Excellence Award, 1990

SUNY Faculty Exchange Scholar, 1990

### **PROFESSIONAL AFFILIATIONS**

American Occupational Therapy Association (AOTF)

World Federation of Occupational Therapists

RESNA - Rehabilitation Engineering and Assistive Technology Society of North America

Gerontological Society of America

Human Factors Society

American Geriatrics Society

American Society on Aging

### **RESEARCH CONSULTATIONS AND TECHNICAL ASSISTANCE (1994 - Present)**

Advisory Board, EU-OASIS Project, 2008 - 2012

International Scientific Advisory Committee, Toronto Rehabilitation Institute, 2004 - Present

University of Sydney, School of Occupational and Leisure Sciences, 1998 -1999, 2003 - 2007

University of Florida, Department of Occupational Therapy, 1998 - 1999

University of Illinois at Chicago, Rehabilitation Research and Training Center on Aging with Mental Retardation, 1998

Assistant Secretary for Policy and Evaluation (ASPE), US Department of Health & Human Services, on Employment and Disability, 1994, 1995

American Association of Retired Persons, Assistive Technology Project, 1994

Iowa Program for Assistive Technology, Cedar Rapids, Iowa, March, 1994  
Project IMPACT, Winston-Salem, North Carolina, January, 1994

## **EXTERNAL SUPPORT**

### **Research and Post Doctoral Training Support**

Postdoctoral Disability Policy Research Training Program; Funded by NIDRR; \$750,000;  
October 1, 2013 – September 30, 2018; Role: Principal Investigator

Center for Innovation on Disability and Rehabilitation Research VISN 8 (CINDRR); Funded  
by VA Health Services Research & Development; \$5,000,000; October 1, 2013 –  
September 30, 2018; Role: Center Director

Senior Research Career Scientist Award; Funded by VA Health Services Research and  
Development Service; \$579,000; October 1, 2012 – September 30, 2019

Nonpharmacologic Management of Challenging Behaviors in Veterans with Dementia;  
Funded by VA Health Services Research and Development Service; \$989,390;  
December 1, 2011 – November 30, 2015; Role: Principal Investigator

Florida Trauma Rehabilitation Center for Returning Military Personnel; Funded by  
Department of Defense; \$2,100,000; September 1, 2011 – March 4, 2014; Role: Project  
Director

Comparing Modalities for Tele-Health Care Management of Elderly Patients and Their  
Caregivers; Funded by Geriatrics and Extended Cares Services, VACO; \$220,000;  
subcontract for Multi-Center Trial led by Randall Rupper, MD, Salt Lake City VAMC;  
November 1, 2010 - October 31, 2012; Role: Principal Investigator

Rehabilitation Outcomes Research Center – Research Enhancement Award Program  
(RORC-REAP); Funded by VHA Office of Research and Development, HSR&D(\$2,  
997,800) and RR&D Services \$1,697,700 October 1, 2006 – September 30, 2013;  
Role: Principal Investigator

Faculty Development: Integrating Technology into Nursing Education and Practice Initiative;  
Funded by Health Resources and Services Administration; \$177,974; July 1, 2010 -  
June 30, 2011; Role: Co-Investigator

Developmental Disabilities Assistive Technology Feasibility Study; Funded by Florida  
Developmental Disabilities Council; \$100,000; April 1, 2009 – September 30, 2010;  
Role: Principal Investigator

Rural Veterans Tele-Rehabilitation Initiative; Funded by US Department of Veterans Affairs;  
\$2,350,424; July 1, 2009 - September 30, 2010; Role: Consultant

Smart Technology; Funded by the Administration on Aging; \$98,000, October 1, 2008 -  
September 30, 2010; Role: Principal Investigator

Provision of Prosthetic Devices by Veterans with Stroke; Funded by US Department of

Veterans Affairs RR&D; \$385,100; October 1, 2005 - March 31, 2008; Role: Co-Investigator

Process and Outcomes Evaluation of Older Driver Screening Programs; Funded by the US Department of Transportation; \$375,000; September 17, 2004 - September 16, 2007; Role: Principal Investigator

Interdisciplinary Rehabilitation Research Post-Doctoral Fellowship Program, Funded by National Institute on Disability and Rehabilitation Research; \$750,000; August 1, 2002 - July 31, 2007; Role, Project Director

Rehabilitation Engineering Research Center on Technology for Successful Aging; funded by National Institute on Disability and Rehabilitation Research; \$4,500,000; October 1, 2001 - September 30, 2007; Role: Principal Investigator

Health Care Communication; Funded by the University of Florida Foundation; \$8,915; October 21, 2003 - March 8, 2006; Role: Principal Investigator

National Older Drivers Research and Training Center; Funded by the Centers for Disease Control and Federal Highway Administration; \$1,600,000; October 1, 2003 - September 29, 2005; Role: Principal Investigator

VA Merit Reviewed Disability Supplement Award; Funded by the US Department of Veterans Affairs; \$13,515; November 29, 2004 - November 30, 2005; Role: Principal Investigator

Subcontract to the Rehabilitation Research and Training Center on Independent Living Management; Funded by the Western Consortium for Public Health; \$44,000; November 1, 2002 - October 31, 2005; Role: Principal Investigator

Assistive Technology Reimbursement Study; Funded by AARP; \$25,000; November 1, 2003 - November 1, 2004; Role: Principal Investigator

Low ADL Patient Technology in Home Care Demonstration; Funded by US Department of Veterans Affairs; \$700,000; July 1, 2002 – June 30, 2004; Role: Project Co-Director

Rehabilitation Engineering Research Center on Aging; Funded by National Institute on Disability and Rehabilitation Research; \$5,000,000; September 1, 1991 – August 31, 2001; Role: Principal Investigator

Rehabilitation Engineering Research Center on Technology Evaluation and Transfer; Funded by National Institute on Disability and Rehabilitation Research; \$7,500,000 over first 5 years: September 1, 1993 – August 31, 1998; \$4,500,000 over following 5 years: September 1, 1998 – August 31, 2003; Role: Co-Principal Investigator 9/1/98 – 6/30/00

Testing a Strategy for Computer Based Assistive Technology Intervention to Support Inclusion; Funded by Office of Special Education and Rehabilitation Services, US Department of Education; \$749,786; January 1, 1998 – December 31, 2000; Role: Co-Principal Investigator, Dr. Patti Davies, Principal Investigator

Effectiveness of Assistive Devices and Environmental Interventions in Maintaining Independence in the Home-Based Elderly: A Controlled Clinical Trial; Jointly funded by Andrus Foundation of the American Association of Retired Persons at \$149,264 from October 1, 1997 – September 30, 1999 and the Administration on Aging, US Department of Health and Human Services at \$300,000 from September 1, 1995 – August 31, 1997 and the National Institute on Disability and Rehabilitation Research through the Rehabilitation Engineering Research Center on Aging; Role: Principal Investigator

Effectiveness of Technology Applications for Institutionalized Elderly; Funded by Biomedical Research Support Grant; \$1,400; September 1, 1988 – August 31, 1989; Role: Principal Investigator

Study of Community Residences for the Developmentally Disabled: Technology and Design Considerations; Funded by New York State Office of Mental Retardation and Developmental Disabilities; \$23,000; May 1, 1985 – December 1, 1985; Role: Project Director

### **Demonstration Project Support, Completed Projects**

Alzheimer's Disease Caregivers Support Project; Funded by Florida Department of Elder Affairs; \$1,250,000; July 1, 2003 – June 30, 2008; Role Project Director

Florida Older Drivers Demonstration; Funded by Florida Department of Transportation; \$79,000; November 1, 2002 – October 1, 2005; Role Project Director

Adaptive Technology Centers Local Equipment Procurement & Configuration Services Buffalo Pilot Project; Funded by NYS Commission for the Blind and Visually Handicapped; \$474,000; March 31, 1998 – September 30, 1999; Role: Project Director

Adaptive Technology Assessment and Training for Persons Blind or Visually Handicapped; Funded by NYS Commission for the Blind and Visually Handicapped; approximately \$1,200,000; March 1, 1990 – February 28, 2001; Role: Project Director

WNY Regional TRAIID/Early Intervention Center; Funded by NYS Office of Advocate for Persons with Disabilities; approximately \$540,000; January 1, 1991 – December 31, 2000; Role: Project Director

Evaluation, Training Placement & Support; Funded by Rehabilitation Services Administration, U.S. Department of Education; \$413,453; October 1, 1992 – September 30, 1995; Role: Project Director

Developmental Disabilities Assistive Technology Institute; Funded by New York State Office of Mental Retardation and Developmental Disabilities; \$2,150,000; June 1, 1991 – May 30, 1996; Role: Project Director

Assistive Technology on Campus; Funded by Postsecondary Education Programs for Handicapped Persons, US Department of Education; \$320,000; October 1, 1990 – September 31, 1993; Role: Project Director

Achieving Employment and Independence with Assistive Devices; Funded by US Department of Education: Rehabilitation Services Administration; \$490,000; January 1, 1990 – December 31, 1992; Role: Project Co-Director

Training and Technical Assistance Program: The Education of Children and Youth with Traumatic Brain Injury; Funded by New York State Office of Education of Children with Handicapping Conditions; \$97,000; April 1, 1990 – August 31, 1991; Role: Project Director

Vocational Counselor Training in Community Integration and Supported Employment of Individuals with Traumatic Brain Injury; Funded by US Department of Education, Rehabilitation Services Administration; \$464,952; September 1, 1989 – August 31, 1992; Role: Project Director

Adapting Environments for Work Placement; Funded by Social Security Administration; \$170,000; November 1, 1989 – October 31, 1990; Role: Project Consultant

Model for Interagency Coordination of Technology Resources; Funded by Technology, Educational Media, and Materials Programs of the US Department of Education; \$225,000; October 1, 1988 – September 30, 1990; Role: Project Director

Model Training Program for Community Based Rehabilitation Personnel and Families; Funded by National Institute on Disability and Rehabilitation Research, US Department of Education; \$99,412; March 1, 1988 – February 28, 1990; This was one project of the Rehabilitation Research and Training Center on Community Integration of Individuals with Traumatic Brain Injury; Role: Project Director

Disability Technology Information Dissemination; Funded by IBM, Inc. \$1,500; March 1, 1989 – December 31, 1989; Role: Project Director

Occupational Therapy and Therapeutic Applications of Technology; Funded by American Occupational Therapy Assoc.; \$5000; October 1, 1987 – October 1, 1988; Role: Project Director

## **Education and Training Support**

Doctoral Program in Rehabilitation Science: Meeting Leadership Needs in Related Services; Funded by US Department of Education; \$450,000; January 1, 1998 – December 31, 2002; Role: Project Director through June, 2000

Rehabilitation Technology Certificate Program; Funded by Rehabilitation Services Administration of the US Department of Education; \$500,000; July 1, 1998 – June 30, 2003; Role: Project Director through June, 2000

Vocational Traineeship Program for Occupational Therapy Students; Funded by Rehabilitation Services Administration of the US Department of Education; \$300,000; September 1, 1997 – August 31, 2000

Personnel Training in Assistive Technology; Funded by U.S. Department of Education; \$299,479 from December 1, 1992 – November 30, 1995; Role: Project Director

Applied Study: A Cooperative Model for Producing Assistive Devices; Funded by US Department of Education: Rehabilitation Services Administration; \$561,500 from October 1, 1990 – September 31, 1993; Role: Project Director

Vocational Traineeship Program in Assistive Technology; Funded by Rehabilitation Services Administration, US Department of Education; \$230,000 from October 1, 1990 – September 31, 1993; Role: Project Director

Model for Vocational Evaluation, Training and Employment and Community Integration; Funded by Postsecondary Education Programs for Handicapped Persons, US Department of Education; \$314,000 from September 1, 1989 – August 31, 1992; Role: Project Director

Graduate Training for School Based Practice; Funded by US Department of Education; \$186,142; August 1, 1986 – July 31, 1989; Role: Project Director

Graduate Program to Prepare Occupational Therapists to Serve the Developmentally Disabled in New York State; Funded by New York State Office of Mental Retardation and Developmental Disabilities; \$957,000; June 1, 1986 – May 31, 1991; Role: Project Director

Occupational Therapy Graduate Fellowship In Spinal Cord Injury; Funded by Paralyzed Veterans Association, Spinal Cord Injury Education and Training Foundation; \$22,600; May 24, 1987 – May 30, 1989; Role: Project Director

Vocational Rehabilitation Traineeship Program; Funded by: US Department of Education; \$219,810; September 1, 1985 – August 31, 1988

Occupational Therapy Services for Buffalo Public Schools; Funded by Buffalo Board of Education; \$160,000; July 1, 1987 – August 31, 1992; Role: Project Director

Occupational Therapy Services for Children's Hospital; Funded by Buffalo Children's Hospital; \$15,000; September 1, 1988 – August 31, 1990; Role: Project Director

### **Conference Support**

International Conference on Aging and Independence; February 20-23, 2008; St. Petersburg, FL; \$180,000 in corporate and government support; Role: Project Director, Conference Chair

International Conference on Aging and Independence; February 1-5, 2006; St. Petersburg, FL; \$44,000 in corporate and government support; Role: Project Director, Conference Chair

International Conference on Aging and Independence; December 4-6, 2003; Washington, DC; \$75,000 in corporate and government support; Role: Project Director, Conference Chair

International Older Driver Consensus Conference; December 1-2, 2003; Washington, DC;

\$60,000; Centers for Disease Control; Role: Project Director, Conference Chair

International Conference on Aging and Independence; December 5-6, 1999; Washington, DC; \$79,000 in corporate and government support; Role: Project Director, Conference Chair

Rehabilitation Science: Issues in Graduate Education and Research; Funded by UB Conversations in the Disciplines Program; \$2000; January 1, 1999 – December 31, 1999; Role: Project Director

Research Issues: Technology Access for Individuals with Disabilities; Funded by State University of New York Conferences in the Disciplines Program, and the University at Buffalo Conversations in the Disciplines Program; \$3,800; April 1, 1989 – March 31, 1990; Role: Project Director

Graduate and Professional Education in Assistive Technology; Funded by State Univ. of New York Conferences in the Disciplines Program, and the University at Buffalo Conversations in the Disciplines Program; \$3,600; April 1, 1990 – June 31, 1991; Role: Project Director

## **PUBLICATIONS**

### **Articles in Refereed Journals (138)**

1. Gitlin N Laura, Mann C William, Vogel Bruce W, Arthur B Paul A Non-Pharmacologic Approach to Address Challenging Behaviors of Veterans with Dementia: Description of the Tailored Activity Program-VA Randomized Trial. *BMC Geriatrics*, September, 2013, <http://www.biomedcentral.com/1471-2318/13/96>.
2. Davenport, R., Mann, W.C., Lutz, B. (2012) How Older Adults Make Decisions Regarding Smart Technology: an Ethnographic Approach. *Assistive Technology*, 24(3), 168-181.
3. Belchior, P., Marsiske, M., Sisco, S., Yam, A., & Mann, W. (2012). Older adults' engagement with a video game training program. *Activities, Adaptation and Aging*, 36(4), 269-279.
4. Classen, S., Levy, C., Meyer, D., Bewernitz, M., Lanford, D., M., Mann, W.C. Simulated Driving Performance of Combat Veterans with Mild Traumatic Brain Injury and Posttraumatic Stress Disorder: A Pilot Study. *American Journal of Occupational Therapy*, July 2011; Vol. 65, No.4.
5. Hessels, V., Le Prell, G., Mann, W.C. (2011). Advances in Personal Emergency Detection and Response Systems. *Assistive Technology*, 23(3): 152-161.
6. Hubbard Winkler, S.L., Vogel, B., Hoenig, H., Cowper-Ripley, D.C., Wu, S., Fitzgerald, S.G., Mann, W.C., Reker, D.M. (2010). Cost, utilization, and policy of provision of assistive technology devices to veterans post-stroke by the VA and Medicare. *Medical Care*, 48 (6): 558-562.

7. Mann, W.C., DeMello, M. (2010). A comparison of assistive technology use in the United States and Brazil. *Topics in Geriatric Rehabilitation*, 26(1): 62-69.
8. Hubbard Winkler, S.L., Cowper Ripley, D.C., Wu, S., Reker, D.M., Vogel, B., Fitzgerald, S.G., Mann, W.C., Hoenig, H. (2010). Demographic and clinical variation in Veteran Health Administration assistive technology device provision to veterans post-stroke. *Archives of Physical Medicine and Rehabilitation*, 91(3): 369-377.
9. Shechtman, O., Classen, S., Awadzi, K., Mann, W.C. (2009). Comparison of driving errors between on-the-road and simulated driving assessment: A validation study. *Traffic Injury Prevention*, 10(4): 379-385.
10. Classen, S., Levy, C., McCarthy, D., Mann, W.C., Lanford, D.N., Waid-Ebbs, J.K. (2009). Traumatic Brain Injury and Driving Assessment: An Evidenced Based Literature Review. Special Issue: Acquired Brain Injury and Occupational Therapy: A Call for Action. *American Journal of Occupational Therapy*, 63(5): 580-591.
11. Classen, S., Shechtman, O., Stephens, B., Davis, E., Lanford, D.N., Mann, W.C. (2009). The impact of roadway intersection design of young and senior adults' driving performance in the recovery phase. *The British Journal of Occupational Therapy*, 72:11.
12. Bewernitz, M., Mann, W., Belchior, P. Feasibility of machine-based prompting to assist persons with dementia. *Assistive Technology* 21(4): 196-207 (2009).
13. Bendixen, R.M., Levy, C.E., Olive, E.S., Kobb, R.F., Mann, W.C. (2009). Cost Effectiveness of a Telerehabilitation Program to Support Chronically Ill and Disabled Elders in Their Homes, *Telemedicine and e-HEALTH*, 15(1): 31-38.
14. Stav, W.B., Justiss, M.D., McCarthy, D.P., Mann, W.C., Lanford, D.N. (2008). Predictability of clinical assessments for driving performance. *Journal of Safety Research*, 39(10): 1-7.
15. Mann, W.C., Johnson, J.L., Lynch, L.G., Justiss, M.D., Tomita, M., Wu, S.S. (2008). Changes in impairment level, functional status, and use of assistive devices by older people with depressive symptoms. *American Journal of Occupational Therapy*, 62(1): 9-17.
16. Mann, W.C., Belchoir, P., Tomita, M., Kemp, B.J. (2007). Older Adults' Perception and Use of PDAs, Home Automation Systems and Home Health Monitoring Systems. *Topics in Geriatric Rehabilitation*, 23(1): 35-46.
17. Johnson, J., Davenport, R.D., Mann, W.C. (2007). Consumer Feedback on Smart Home Applications. *Topics in Geriatric Rehabilitation*, 23(1): 60-72.
18. Davenport, R.D., El-Zabadani, H., Johnson, J., Helal, A., Mann, W.C. (2007). Pilot Live-in Trial at the Gator-tech Smart House. *Topics in Geriatric Rehabilitation*, 23(1): 73-84.
19. Tomita, M., Mann, W.C., Stanton, K.M., Tomita, A.D., Sundar, V. (2007). Use of Currently Available Smart Home Technology by Frail Elders: Process and Outcomes. *Topics in Geriatric Rehabilitation*, 23(1): 24-34.

20. Classen, S., Garvan, C., Meuleman, J., Ried, L.D., Mann, W.C., Asal, N. (2007). Review of prescription medications in home-based older adults with stroke: A pilot study. *Research in Social and Administrative Pharmacy*, 3(1): 104-122.
21. Posse, C., McCarthy, D.P., Mann, W.C. (2006). A Pilot Study of Interrater Reliability of the Assessment of Driving-related Skills. *Topics in Geriatric Rehabilitation*, 22(2): 113-120.
22. Justiss, M.D., Mann, W.C., Stav, W., Velozo, C.A. (2006). Development of a Behind-the-Wheel Driving Performance Assessment for Older Adults. *Topics in Geriatric Rehabilitation*, 22(2): 121-128.
23. McCarthy, D.P., Posse, C., Mann, W.C. (2006). Sensitivity and Specificity of the American Medical Association's Assessment of Driving Related Skills (ADReS). *Topics in Geriatric Rehabilitation*, 22(1): 139-152.
24. Classen, S., Shechtman, O., Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., Justiss, M., Posse, C., McCarthy, D., Mann, W.C. (2006). The impact of roadway intersection design on driving performance of young and senior adults. *Topics in Geriatric Rehabilitation*, 22(1): 18-26.
25. Shechtman, O., Classen, S., Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., McCarthy, D., Mann, W.C. (2006). The impact of intersection design on simulated driving performance of young and senior adults: Preliminary results. *Topics in Geriatric Rehabilitation*, 22(1): 27-35.
26. Classen, S., Mkanta, W., Walsh, K., Mann, W.C. (2005). The Relationship of Classes of Commonly Prescribed Medications to Functional Status and Quality of the Frail Older Adult. *Physical & Occupational Therapy in Geriatrics*, 24(1): 25-44.
27. Mann, W.C., Belchoir, P., Tomita, M., Kemp, B.J. (2005). Barriers to the Use of Traditional Telephones by Older Adults with Chronic Health Conditions. *Occupational Therapy Journal of Research*, 25(4): 1-7.
28. Helal, A., Mann, W.C., El-Zabadani, H., King, J., Kaddoura, Y., Jansen, E. (2005). The Gator Tech Smart House: A Programmable Pervasive Space. *Computer - Innovative Technology for Computer Professionals*, 50-60.
29. Marchant, T., Tiernan, T.M., Mann, W.C. (2005). Computer Accessibility Issues for Elders with Disability. *Occupational Therapy Journal of Research – Occupation, Participation and Health*, 25(2): 55-63.
30. Mann, W.C., Belchoir, P., Tomita, M., Kemp, B.J. (2005). Use of Personal Emergency Response Systems by Older Individuals with Disabilities in the United States. *Assistive Technology*, 17(1): 82-88.
31. Mann, W.C., Helal, A., Belchoir, P., Tomita, M., Kemp, B.J. (2005). Computer Use by Middle-Aged and Older Adults with Disabilities. *Technology and Disability*, 17(1): 1-9.
32. Mann, W.C., Locher, S., Justiss, M.D., Tomita, M., Wu, S. (2005) A Comparison of Fallers

and Non-Fallers in the Frail Elderly. *Technology and Disability*, 17(1): 25-32.

33. Mann, W.C., Kimble, C., Justiss, M.D., Tomita, M., Casson, E.C., Wu, S. (2005) Problems with Dressing in the Frail Elderly. *American Journal of Occupational Therapy*, 59(4): 398-408.
34. Hendrickson, C.C., Mann, W.C. (2005). Community Mobility of Elders with Disabilities. *Physical and Occupational Therapy in Geriatrics*, 23(2/3): 75-89.
35. Ruechel, S., Mann, W.C. (2005). Self-Regulation of Driving by Older Persons. *Physical and Occupational Therapy in Geriatrics*, 23(2/3): 91-101.
36. Sabback, F., Mann, W.C. (2005). The Influence of Climate and Road Conditions on Driving Patterns in the Elderly Population. *Physical & Occupational Therapy in Geriatrics*, 23(2/3): 63-74.
37. Mann, W.C., McCarthy, D.P., Wu, S., Tomita, M. (2005). Relationship of Health Status, Functional Status, and Psychosocial Status to Driving Among Elderly with Disabilities. *Physical & Occupational Therapy in Geriatrics*, 23(2/3), 1-2.
38. Stephens, B., McCarthy, D.P., Marsiske, M., Classen, S., Shechtman, O., Mann, W.C. (2005). International Older Driver Consensus Conference on Assessment, Remediation and Counseling for Transportation Alternatives: Summary and Recommendations. *Physical & Occupational Therapy in Geriatrics*, 23(2/3): 43-62.
39. Mann, W.C., Helal, A., Davenport, R.D., Justiss, M.D., Tomita, M., Kemp, B.J. (2004). Use of Cell Phones by Elders with Impairments: Overall Appraisal, Satisfaction, and Suggestions. *Technology and Disability*, 16: 49-57.
40. Classen, S., Mann, W.C., Wu, S.S., Tomita, M.R. (2004). The Relationship of Number of Medications to Functional Status, Health, and Quality of Life for the Frail Home-Based Older Adult. *Occupational Therapy Journal of Research – Occupation, Participation and Health*, 24(4): 151-160.
41. Chumbler, N.R., Mann, W.C., Wu, S., Schmid, A., Kobb, R. (2004). The Association of Home-Telehealth and Care Coordination with Improvement of Function and Cognitive Functioning in Frail Elderly Men. *Telemedicine and e-Health Journal*, 10(2): 129-137.
42. Shechtman, O., Mann, W.C., Tomita, M. (2004). Grip Strength in Frail Elderly. *Archives of Physical Medicine & Rehabilitation*, 83(11): 819-826.
43. Mann, W.C., Goodall, S., Justiss, M.D., Tomita, M. (2004). Dissatisfaction and Non-Use of Assistive Devices among Frail Elders. *Assistive Technology*, 14(2).
44. Mann, W.C., (2004). The Aging Population and It's Needs, *Pervasive Computing*, 3(2): 6-8.
45. Mann, W.C., Llanes, C., Justiss, M., Tomita, M. (2004). Frail Elders' Self Report of their Most Important Assistive Devices, *Occupational Therapy Journal of Research*, 24(1): 4-12.

46. Tomita, M., Mann, W.C., Fraas, L., Stanton, K. (2004). Predictors of the Use of Assistive Devices that Address Physical Impairments among Community-Based Frail Elders, *Journal of Applied Gerontology*, 23(2): 141-155.
47. Levy, C.E., Chow, J.W., Tillman, M.D., Hanson, C., Donohue, T., Mann, W.C. (2004). Variable ratio pushrim-activated power assist wheelchair eases wheeling over a variety of terrains for elders, *Archives of Physical Medicine and Rehabilitation*, 85: 104-112.
48. Matteliano, M., Mann, W.C., Tomita, M. (2003). A Comparison of Home-based Older Patients Who Received Occupational Therapy with Those Not Receiving Occupational Therapy, *Physical & Occupational Therapy in Geriatrics*, 21(1): 21-33.
49. Guimaraes, E., Mann, W.C. (2003). Evaluation of pressure and durability of a low-cost wheelchair cushion designed for developing countries, *International Journal of Rehabilitation Research*, 26(2).
50. Mann, W.C., Goodall, S., Justiss, M., Tomita, M. (2003). Dissatisfaction and Non-Use of Assistive Devices among Frail Elders, *Assistive Technology*, 14(2).
51. Kane, C., Mann, W.C., Tomita, M., Nochajski, S. (2002). Reasons for Device Use among Caregivers of the Frail Elderly, *Physical and Occupational Therapy in Geriatrics*, 20(1): 29-48.
52. Chow, J.W., Tillman, M.D., Levy, C.E., Mann, W.C., Hanson, C.S., Donohue, T.J. (2002). Electromyographic comparison of wheelchair propulsion using manual and power-assisted chairs, *Medicine and Science in Sports and Exercise*, 34(5): 90.
53. Tomita, M., Mann, W.C., Welch, T. (2002). Use of Assistive Devices to Address Hearing Impairment by Older Persons with Disabilities, *International Journal of Rehabilitation Research*, 24(4).
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#### **PUBLISHED ABSTRACTS (1990 - Present)**

1. Davenport, R., Mann, W.C., Lutz, B., Shaw, L., Lok, B. *Perceived personal robotic technology needs among elders with mobility impairments*. International Conference on Aging, Disability and Independence (ICADI), St. Petersburg, FL, February 21-23, 2008.
2. McCarthy, D.P., Justiss, M.D., Lanford, D., Kluger, B., Okun, M., Rodriguez, R.L., Romell, J., Mann, W.C., Rodriguez, E., Faucher, F.F., Fernandez, H. *Useful Field of View Performance Among Drivers with Parkinson's Disease* (Poster). American Academy of Neurology 60th Annual Meeting. Chicago, IL, April, 2008.
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7. Chumbler, N.R., Mann, W.C., Wu, S., Schmid, A., Kobb, R. *The Efficacy of a Telehomecare Program in the Improvement of Functional Outcomes for Frail Elderly Veterans*. HSR&D National Meeting, Washington DC, February, 2003.
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#### **INVITED CONFERENCE PRESENTATIONS (1989 - Present)**

1. Mann, WC. *Smart Tools and Technology: Transforming Aging in Place and the Need for Independence*, Twelfth Annual Intercompany Long Term Care Insurance Conference, Las Vegas, Nevada, March 19, 2012.
2. Mann, W.C. *VA/UF Research Partnerships*. North Florida/South Georgia Veterans Health System Research Day, Gainesville, FL, May 2011.
3. Keynote Address: *Technologies for the Elderly: State of the Art and New Challenges*. Conference on Technology for Quality of Life for Residents of Care Facilities, Milan, Italy, April, 2011.
4. Mann, W.C. *Mentorship for Occupational Therapy Doctoral Students*. American Occupational Therapy Annual Conference, Orlando, FL, April, 2010.
5. Mann, W.C. *Smart Technology and Aging*. EU OASIS Annual Conference, Florence, Italy, November, 2009.

6. Mann, W.C. *Technology to Promote Independence*. On Lok Lifeways Annual Conference, San Francisco, CA, October, 2009.
7. Mann, W.C. *Technology and Aging and Design*. Aging in Place Conference, Orlando, FL, September, 2009.
8. Mann, W.C., Johnson, J.L., Witte Bewernitz, M. *Disability and Smart Technology*. American Occupational Therapy Association Conference, Houston, TX, April, 2009.
9. Mann, W.C. *Innovative Research and the Career Pathways of Scientists*. American Occupational Therapy Association Conference, Houston, TX, April, 2009.
10. Mann, W.C., Keynote Presentation: *Promoting Independence with Assistive Technologies: Intersection of Engineering, Rehabilitation and Social Sciences*. Perth, Australia, November, 2008.
11. Mann, W.C., *Intersection of Engineering, Social Sciences and Rehabilitation*. University of Queensland, Brisbane, Australia, November, 2008.
12. Mann, W.C., *Driving and Rehabilitation*. Royal Conference Center, John Hunter Hospital, Newcastle, Australia, November, 2008.
13. Mann, W.C. *Driving Better Longer: Driving Assessment and Rehabilitation for Older Drivers*. University of Sydney, Sydney, Australia, November, 2008.
14. Mann, W.C. *The Role of Home-monitoring and Communication Technologies in Aged Care Services*. Department of Health and Aging, Canberra, Australia, November, 2008.
15. Mann, W.C., *Intersection of Engineering, Rehabilitation, and Social Sciences*. Australian Association of Gerontology, North Adelaide, Australia, November, 2008.
16. Mann, W.C., *Assistive Technologies: The American Perspective*. OASIS Quality of Life Conference sponsored by the European Union, Brussels, Belgium, October, 2008.
17. Mann, W.C., Velozo, C., Classen, S., Winter, S., Davenport, R. *Linking Science, Education, and Practice: An Ongoing Series to Foster Scholarly Work in Occupational Therapy*. 86th Annual AOTA Conference, Charlotte, NC, April 27-30, 2007.
18. Mann, W.C. *Technologies to Enhance Older Age*. AGEACTION Conference, Newcastle-Gateshead, England, April 22-23, 2007.
19. Mann, W.C. *Smart Homes to Support Independence as We Age*. 2006 Florida Conference on Aging, Tampa, FL, August 14-17, 2006.
20. Mann, W.C. *Consumer Feedback on Design of Technology*. Hillsborough County's Design and Technology Conference, Tampa, FL, April 7, 2006.
21. Mann, W.C. *Aids in Daily Living*. Washington University Center for Aging's 2007 Friedman Conference, St. Louis, MO, May 8, 2007.

22. Mann, W.C. *Smart Homes Technology*. Best Practices Exchange Conference, Kissimmee, FL, February 5-8, 2007.
23. Mann, W.C. *Research and Education in Occupational Therapy at the University of Florida*. VI Congresso Norte Nordeste de Terapia Ocupacional, Maceio, Brazil, October 11-16, 2006.
24. Mann, W.C. *Smart Technology to Promote Independence and Quality of Life for Older Persons*. National Association of State Units on Aging, Minneapolis, MN, October 2-7, 2006.
25. Mann, W.C. *Assistive Technology*. Southeastern Aging Network's 2006 SE4A Annual Conference, Orlando, FL, October 1, 2006.
26. Mann, W.C. *Promoting Independence with Assistive Technology*. The Alexandria Institute's Assistive Technologies for the Future, Copenhagen, Denmark, May 12-16, 2006.
27. Mann, W.C. Keynote Presentation: *Smart Technology to Support Older Persons with Disabilities*. Conference on Technology and Disability, Copenhagen, Denmark, May 17, 2006.
28. Mann, W.C. *Smart Devices and Smart Homes to Assist Older Persons in Maintaining Independence*. Southeastern Area Agencies of Aging Conference, Orange Beach, AL, Nov. 14, 2005.
29. Mann, W.C. *Smart Technology*. Brazil Occupational Therapy Conference, Sao Paulo, Brazil, Sept. 24, 2005.
30. Mann, W.C. *Driving Safety and the Role of the Occupational Therapist*. Brazil Occupational Therapy Conference, Sao Paulo, Brazil, Sept. 24, 2005.
31. Mann, W.C. *Overview of Older Driver Highway Infrastructure Project*. Federal Highway Administration Meeting, Washington, DC, Sept. 22, 2005.
32. Mann, W.C. *Pervasive Computing Applied to Smart Homes for Older Persons*. National Science Foundation Smart Technology Conference, Champaign, IL, July 26, 2005.
33. Mann, W.C. *Smart Technology to Promote Independence*. 21<sup>st</sup> National Home and Community Based Services Waiver Conference, Orlando, FL, May 17, 2005.
34. Mann, W.C. *Smart Technology and Older Drivers Research at the University of Florida*. Lighthouse International, New York, NY, February 13, 2005.
35. Mann, W.C. *Assistive Technology to Increase Independence and Reduce Health Related Costs for Frail Elderly*. Nation's Carelink, Minneapolis, MN, February 9, 2005.
36. Mann, W.C. *Smart Homes and Smart Phones: The Power of Today's (and Tomorrow's) Technology to Assist*. Morita Distinguished Fellows Program, Honolulu, HI, December 2, 2004.

37. Mann, W.C. *Applying Smart Home Technology to the Needs of Older Persons with Disability: A Review of 12 Years of Research and Development of the Rehabilitation Engineering Research Center on Aging*. German Center for Research on Aging at the University of Heidelberg, Germany, October 17, 2004.
38. Mann, W.C. *Assistive Technology to Increase Independence and Reduce Health Related Costs for Frail Elderly*. 10<sup>th</sup> Annual Long Term Care Forum, Savannah, GA, September 30, 2004.
39. Mann, W.C. *Technology and Aging*. International Association for the Scientific Study of Intellectual Disabilities Conference, Montpellier, France, June 12-20, 2004.
40. Mann, W.C. *Technology to Support Older Persons with Disabilities*. Personal Assistance Services and Caregiving across the Life Span Summit, Washington, DC, Feb.1-3, 2004.
41. Mann, W.C. *Computer Applications and Aging*. International Conference on Aging, Disability and Independence Post-Conference, Tokyo, Japan, Jan. 24-31, 2004.
42. Mann, W.C. *Aging Technology and Disability: Past, Present, and Future*. Rehab 2003: From Discovery to Recovery, Shands Rehab Hospital, Gainesville, FL, Sept. 15, 2003.
43. Mann, W.C. *Environmental Controls & Telehomecare*. International Collaborative Research in Rehabilitation, Rockville, MD, July 22, 2003.
44. Helal, S., Mann, W.C. *Smart Phone Based Cognitive Assistant*. UbiHealth 2003 Workshop, Seattle, WA, October 12, 2003.
45. Mann, W.C. *Technology and Aging: Past, Present, and Future*. University of Southern California Andrus Center Conference on Technology and Aging, April 10-13, 2003.
46. Mann, W.C. *Overview of Technology and Aging*. Technologies in Long Term Care, Polisher Research Institute, Philadelphia, PA, March 19-21, 2003.
47. Mann, W.C. *Aging and Technology*. Potiguar University, Rio Grande de Norte, Brazil, December 7-15, 2002.
48. Mann, W.C. *Assistive Technology and Aging*. Washington University Conference on Assistive Technology Outcome Measurement, St. Louis, MO, Oct 18, 2002.
49. Mann, W.C. *Applying Technology to Meet the Needs of Frail Elderly*. The Thelma Caldwell Lecture, Toronto, Canada, October 10, 2002.
50. Helal, S., Mann, W.C. *A Mobile Patient Caregiving Assistant for Alzheimer's Patients*. First International Workshop on Ubiquitous Computing for Cognitive Aids in conjunction with The Fourth International Conference on Ubiquitous Computing, UbiComp 2002, Gothenburg, Sweden, September 29, 2002.
51. Mann, W.C. *Current Research on Cognitive Disability and Technology*. Coleman

Institute Conference on Research Frontiers and Partnerships in Cognitive Disability II, Boulder, CO, September 25, 2002.

52. Mann, W.C. Designing for Elders with Disabilities Conference on Computing, Cognition, and Caring for Future Elders. Intel Research Conference and Workshop, Intel Corp, Hillsboro, OR, August 8-9, 2002.
53. Mann, W.C. *Technology for Successful Aging*. Honeywell – Industry Workshop on Technology and Successful Aging, Minneapolis, MN, June 4-5, 2002.
54. Mann, W.C. *Technology and Aging*. University of Pittsburgh, Carnegie Mellon University, Pittsburgh, PA, February 21-22, 2002.
55. Mann, W.C. *Technology to Promote Independence*. University of Rochester, Rochester, NY, December 5-6, 2001.
56. Mann, W.C. *Assistive Technology*. Penn State University, State College, PA, October 7, 2001.
57. Mann, W.C. *Successful Grant Writing*. University of Illinois, Chicago, IL, October 1-3, 2001.
58. Mann, W.C. *Using Computers to Monitor the Self-Care Needs of the Physically Frail Elderly*. Johns Hopkins University Conference on Aging and Associated Disabilities in the Information Age; Baltimore, MD, June 13-14, 2001.
59. Mann, W.C. *Compensatory Strategies to Promote Independence for Frail Elderly*. Shands Rehab Conference – From Discovery to Recovery, Gainesville, FL, April 11-12, 2001.
60. Mann, W.C. *Assistive Devices and Environmental Interventions for Older Persons*. 16<sup>th</sup> Annual International Conference Technology and Persons with Disabilities, Los Angeles, CA, March 19-24, 2001.
61. Mann, W.C. *Promoting Independence through Assistive Technology and Home Modifications*. Joint conference of the American Society on Aging and The National Council on the Aging, New Orleans, LA, March 8-11, 2001.
62. Mann, W.C. *Keynote Address: Assistive Technology for an Aging Population: Factors of Success*. Technologies for Successful Aging - White House Office of Science and Technology, October 4-5, 2000.
63. Mann, W.C. *The Effectiveness of Assistive Technology in Promoting Independence for Older Persons with Disabilities*. XXXXI World Conference of Disability International, Rio de Janeiro, Brazil, August 25-29, 2000.
64. Mann, W.C. *Life Tools: Crafting Success in Everyday Tasks*. Promoting Independence and Quality of Life for Older Persons, Washington, DC, December 2-4, 1999.
65. Mann, W.C. *Strategies for Promoting Independence of Older Persons with Disabilities*.

4<sup>th</sup> International Conference on Long Term Care Case Management/American Society on Aging, San Diego, CA, December 10-13, 1998.

66. Mann, W.C. *Coping Strategies of the Frail Elderly*. American Association of Homes and Services for the Aging at their 37<sup>th</sup> Annual Meeting and Exposition, Los Angeles, CA, November 1-4, 1998.
67. Mann, W.C. Keynote Address at the Network on Aging Conference, Buffalo, NY, October 14, 1998.
68. Mann, W.C. Keynote Address, Conference on Long Term Care: Using Therapeutic Services, Institute of Gerontology, Wayne State University, Troy, MI, October 1, 1998.
69. Mann, W.C. Luncheon Address: *Leading Change: Expanding Choice*. Annual Summer Membership Meeting of the National Association of State Units on Aging (NASUA), Washington, DC, June 15, 1998.
70. Mann, W.C. *Assistive Devices and Environmental Interventions for Older People*. PATHs Conference, Charleston, WV, May 12, 1998.
71. Mann, W.C. *Living with Disability: Exploring the Aging Process*. First International Conference on Aging with Disability, San Diego, CA, February 6-7, 1998.
72. Mann, W.C. Brazil – Papers on *Aging and Disability* presented at Universidade Catolica, Campo Grande; Federal University of Sao Paulo Center for the Study of Aging, State University of Rio de Janeiro Center on Aging, Independent Living Centers in Sao Paulo and Rio de Janeiro, October 21 - November, 1997.
73. Mann, W.C. *Assistive Technology and Environmental Interventions for Older Persons with Disabilities*. Managing Care through Outcomes Research Conference, Buffalo, NY July 13-14, 1997. The Conference was sponsored by The Center for Functional Assessment Research, Uniform Data System for Medical Rehabilitation, Department of Rehabilitation Medicine, University at Buffalo.
74. Mann, W.C. *Trends in Care and Housing for the Aging: A Global Perspective*. International Association of Homes and Services for the Aging Conference, Barcelona, Spain, June 22-25, 1997.

#### **SUBMITTED PAPERS (1989 - Present)**

1. Classen, S., Meyer, D.L., Lanford, D., Levy, C, Mann, W.C. *Simulated Driving Performance of Combat Veterans with TBI/PTSD*. American Occupational Therapy Conference, Orlando, FL, April, 2010.
2. Mann, W.C., Sanford, J., O'Brien, M., Winegarden, C.R. *Design and Technology for Successful Aging in the Community*. 2009 Southern Gerontological Society Conference, St. Petersburg, FL, April, 2009.
3. Hubbard Winkler, S.L., Cowper Ripley, D., Hoenig, H., Wu, S., Vogel, W.B., Fitzgerald, S.G., Mann, W.C., Reker, D.M. *Evidence to Support the Need for Guidelines for*

*the Provision of Assistive Technology*. 2009 RESNA: Assistive Technology Conference, June, 2009.

4. Johnson, J., Mann, W.C., *Consumer Response to Home Monitoring: A Survey of Older Consumers and Informal Care Providers*. American Telehealth Conference, Tampa, FL, September 15-16, 2008.
5. Mann, W.C. *Smart Home Technology*. American Society on Aging, Chicago, IL, March 5-10, 2007.
6. Classen, S., Shechtman, O; Stephens, B., Davis, E., Bendixen, R., Belchior, P., Sandhu, M., Justiss, M., Posse, C., McCarthy, D., Mann, W.C. *The Impact of Roadway Intersection Design on Driving Performance of Young and Senior Adults*. Gerontological Society of Americas 59th Annual Scientific Meeting Dallas, TX, November 16-23, 2006.
7. McCarthy, D., Mann, W.C. *Sensitivity and Specificity of the Assessment of Driving Related Skills Screening Tools for Older Drivers*. International Traffic Medicine Association 20<sup>th</sup> World Congress, Melbourne, Australia, October 18, 2006.
8. Belchior, P., Mann, W.C. *Telephone Barriers - Perceptions of Older Adults*. American Occupational Therapy Association's 86th Annual Conference & Expo, April 27, 2006.
9. Mann, W.C., Stuen, C. *Investment in Cross-Training Opportunities for Professions to Address Critical Personnel Shortages: On and Offline*. 2006 Joint Conference of the National Council on Aging and the American Society on Aging, Anaheim, CA, March, 2006.
10. Belchior, P., Mann, W.C. *Older Adults' Perception of Technology to Promote Safety and Independence*. International Conference of Aging Disability and Independence, St. Petersburg, FL, February 1-4, 2006.
11. Bendixen, R., Mann, W.C. *Telerehabilitation as a Novel Mechanism to Reduce Healthcare Costs and Enhance Functional Performance*. International Conference on Aging, Disability and Independence, St. Petersburg, FL, February 1-4, 2006.
12. Mann, W.C. *Pervasive Computing Applied to Smart Homes for Older Persons*. Congress of the 18<sup>th</sup> International Association of Gerontology, Rio de Janeiro, RJ. Brazil, June 25, 2005.
13. Belchior, C. P., Mann, W.C. *Smart Technologies for Successful Aging*. Paper presented at the 18th Congress of the International Association of Gerontology, Rio de Janeiro, R.J. Brazil, June 25, 2005.
14. Classen, S., Garvan, C., Meuleman, J., Ried, L.D., Mann, W.C., Asal, N. *Epidemiology of Polypharmacy, Inappropriate Drug Use, and Drug-Drug Interactions in Home-based Older Adults with Stroke: Implications for Occupational Therapists*. Poster presented at the American Occupational Therapy Association's Annual Meeting, May 12-15, 2005, Long Beach, CA.
15. Reker, D., Fitzgerald, S., Hubbard, S., Hoenig, H., Marquez, J., Cowper, D., Marshall,

C., Mann, W.C. *Veterans Health Administration National Prosthetics Patient Database: Preliminary Studies of Validity*. American Congress of Rehabilitation Medicine/ASNR Annual Conference, Ponte Vedra Beach, FL, Sept. 9-13, 2004.

16. Classen, S., Garvan, C., Meuleman, J., Ried, D.R., Mann, W.C. *Epidemiology of Polypharmacy, Inappropriate Drug Use, and Drug-Drug Interactions in Home-based Older Adults with Stroke: A Pilot Study*. American Congress of Rehabilitation Medicine Annual Meeting, Ponte Vedra Beach, FL, Sept. 10-12, 2004.
17. Bendixen, R., Mann, W.C., Levy, C. *Home Monitoring for Veterans with Low ADL Performance*. RESNA 27th International Conference on Technology & Disability, Orlando, FL, June 19-21, 2004 (Interactive Poster Presentation).
18. Bendixen, R., Mann, W.C. *Care Coordination to Promote Independence through the Low ADL Monitoring Program (LAMP)*. American Occupational Therapy Association 8th Annual Conference, Minneapolis, MN, May 20-23, 2004.
19. Bendixen, R., Mann, W.C., Chumbler, N., Levy, C. *Care Coordination and Technology to Promote Independence through Project LAMP*. Care Coordination and Telehealth Leadership Forum 2004, St. Petersburg, FL, February 17-19, 2004 (Interactive Poster Presentation).
20. Mann, W.C., Tomita, M., Stanton, K. *Predictors of the Use of Assistive Devices That Address Physical Impairments Among Community-Based Frail Elders*. International Conference on Aging, Disability, and Independence, Washington, DC, December 4-6, 2003.
21. Mann, W.C., Kemp, B., Davenport, R. *The Use of Cell Phones by Elders: Overall Appraisals, Satisfaction, and Suggestions*. International Conference on Aging, Disability, and Independence, Washington, DC, December 4-6, 2003.
22. Mann, W.C., Kemp, B. *The Effectiveness of Assistive Technology and Environmental Intervention on Maintaining Independence at Home: A Randomized Trial*. International Conference on Aging, Disability, and Independence, Washington, DC, December 4-6, 2003.
23. Mann, W.C., Classen, S. *Correlation of Classes of Medication to the Functional Status and QOL of the Elderly*. International Conference on Aging, Disability, and Independence, Washington, DC, December 4-6, 2003.
24. Mann, W.C., Belchoir, P. *Barriers in Using the Computer by the Elderly Population*. International Conference on Aging, Disability, and Independence, Washington, DC, December 4-6, 2003.
25. Bendixen, R., Mann, W.C., Chumbler, N. *Home Monitoring for Veterans with Low ADL Performance*. High Technology Preconference Intensive on Device and Computer Usability, International Conference on Aging, Disability, and Independence, Washington, DC, December 4-6, 2003.

26. Bendixen, R., Mann, W.C., Chumbler, N. *Care Coordination and Technology to Promote Independence through Project L.A.M.P.* International Conference on Aging, Disability, and Independence, Washington, DC, December 4-6, 2003.
27. Bendixen, R., Mann, W.C., Chumbler, N. *Telerehabilitation through Project Lamp.* American Telehealth Association Remote Telemonitoring and Home Telehealth Forum, Ft. Lauderdale, FL, September 14-16, 2003.
28. Bendixen, R., Mann, W.C., Chumbler, N. *Low ADL Monitoring Program: Combining Traditional and Advanced Technologies to Promote Independence for Veterans with Activities of Daily Living (ADL) Dependence.* Care Coordination and Telehealth Leadership Forum 2003, St. Petersburg, FL, February 5-7, 2003 (Interactive Poster Presentation).
29. Mann, W.C. *Technology and Aging: Past, Present and Future.* 6<sup>th</sup> International Conference on Care Management, Philadelphia, PA, October 26, 2003.
30. Mann, W.C. *Funding Technology and Aging.* ICADI Technology Pre-Conference, London, England, June 24-July 5, 2003.
31. Justiss, M., Mann, W.C., Helal, S., Dasler, P., Richardson, R. *Partnerships with Industry: Development of an Intelligent Home Automation System.* RESNA Conference, Atlanta, GA, June 20-22, 2003.
32. McCarthy, D.P., Mann, W.C., Wu, S., Tomita, M. *The Relationship of Health Status, Functional Status, and Psychosocial Status to Driving Among the Elderly with Disabilities.* Resna Conference, Atlanta, GA, June 20-22, 2003.
33. Schmid, A., Chumbler, N., Mann, W.C., Wu, S., Kobb, R. *Comparison of Cognitive Outcomes Following a Telehomecare Intervention in a Frail Elderly Sample.* RESNA Conference, Atlanta, GA, June 20-22, 2003.
34. Helal, S., Davenport, R., Mann, W.C. *Engineering Smart Phones for Elders.* RESNA Conference, Atlanta, GA, June 20-22, 2003.
35. Helal, S., Davenport, R., Mann, W.C. *Mobile Assistant for Alzheimer Patients.* RESNA Conference, Atlanta, GA, June 20-22, 2003.
36. Giraldo, C., Mann, W.C. *Mobile Assistant for Alzheimer Patients.* RESNA Conference, Atlanta, GA, June 20-22, 2003.
37. Classen, S., Mann, W.C., Velozo, C.A. *Relationship of Multidrug Interactions to Health and Functional Status of the Frail Elderly.* The American Occupational Therapy Association 83<sup>rd</sup> Annual Conference, Washington, DC, June 6, 2003.
38. Mann, W.C. *Technology and Aging.* Symposium on Intelligent Housing to Meet the Changing Needs of Disabled and Elderly: American and European Concepts, Annual Meeting of the Gerontological Society of America, Boston, MA, May 22-26, 2003.

39. Mann, W.C. *Bridging the Gaps in Elder Care through Technology*. Workshop at Annual Meeting of the Gerontological Society of America, Boston, MA, May 22-26, 2003.
40. Mann, W.C. Panelist: Symposium on Research from the Rehabilitation Engineering Research Center on Technology for Successful Aging, Annual Meeting of the Gerontological Society of America, Boston, MA, May 22-26, 2003.
41. Mann, W.C. *Monitoring Technology: Making the Transition between Long Term and Home Based Care*. Joint Conference of the National Council on the Aging and the American Society on Aging, Chicago, IL, March 12-16, 2003.
42. Mann, W.C. *Shaping Partnerships between Gerontology and Business: Implications for Research Education and Practice*. Association for Gerontology in Higher Education Conference, St. Petersburg, FL, March 6-9, 2003.
43. Shechtman, O., Mann, W.C., Tomita, M. *Grip Strength in the Frail Elderly*. World Conference of Occupational Therapy, Stockholm, Sweden, June 23-28, 2002.
44. Mann, W.C. *Aging and Independence*. American Society on Aging, Denver, CO, April 4-7, 2002.
45. Mann, W.C. *Home Monitoring Technology*. American Society on Aging, Denver, CO, April 4-7, 2002.
46. Mann, W.C. *Critical Choices: Charting a Course for the Age Boom*. American Society on Aging, 44<sup>th</sup> Annual Meeting, San Francisco, California, March 25-28, 1998.
47. Mann, W.C. *Strategies to Address Vision Impairment Among Community Based Older Persons*. Gerontological Society of America's 50<sup>th</sup> Annual Scientific Meeting Program, Cincinnati, OH, November 14-18, 1997.
48. Mann, W.C. *The University at Buffalo RERC-Aging Research Findings from the First Five Years*. RESNA Conference, Pittsburgh, PA, June 20-24, 1997.
49. Mann, W.C. *Assistive Devices and Environmental Interventions for Older People*. PATHs Conference, Charleston, WV, April 29, 1997.
50. Mann, W.C. *Managed Care: Building Commitment to an Aging America*. Pre-Conference Intensive for American Society on Aging, Nashville, TN, March 20-24, 1997.
51. Mann, W.C. *Assistive Technology of Older Persons with Disabilities*. Preconference session, RESNA, Vancouver, Canada, June 9-14, 1995.
52. Mann, W.C. *Assistive Technology, Environmental Interventions, and Information Dissemination: Reaching Older Adults, Caregivers and Aging Services Providers*. 41st Annual Meeting of the American Society on Aging, Atlanta, GA, March 11-14, 1995.
53. Mann, W.C. *Aging and Disability*. New York State Governor's Conference on Aging, Saratoga Springs, NY, March 6-8, 1995.

54. Mann, W.C. *Aging, Disability, and Culture*, First Pan-American Congress of Gerontology, Sao Paulo Brazil February 19-23, 1995.
55. Mann, W.C. *Maximizing Independence for Older Adults with Disabilities*. White House Conference on Aging, Buffalo, NY, February 3, 1995.
56. Mann, W.C. *One Year Follow-Up of Home Modifications and Assistive Technology Interventions of Elders with Dementia*. The Gerontological Society of America 47th Annual Scientific Meeting, Atlanta, GA, November, 1994.
57. Mann, W.C. *Form, Fit, and Function - Most Logical, and Problems in the Use of Assistive Devices*. American Society on Aging Conference, San Francisco, CA, March, 1994.
58. Mann, W.C. *Developing a Rural Rehabilitation Agenda: People, Policies, and Practices - Opportunities for High Technology R&D to Fulfill Needs of the Elderly*. RESNA, Nashville, TN, June 17-22, 1994.
59. Mann, W.C. *Problems with Assistive Devices Identified by Home Based Elderly*. Gerontological Society of America 46th Annual Scientific Meeting, New Orleans, LA, November, 1993.
60. Mann, W.C., Oddo, T. *Introduction to the UB-RERC on Aging Consumer Assessments Study*. Ohio Occupational Therapy Association, Dayton, OH, October 14, 1993.
61. Mann, W.C. *Emerging Technologies in Rehabilitation*. Metropolitan New York Chapter National Rehabilitation Association, New York, NY, July, 1993.
62. Mann, W.C. *Introduction to the UB-RERC on Aging Consumer Assessments Study*. RESNA Workshop Presentation, Las Vegas, NV, June, 1993.
63. Mann, W.C. *Dissatisfaction with Assistive Devices among Elderly Persons with Disabilities*. Northeast Regional RESNA Conference, Buffalo, NY, April, 1993.
64. Mann, W.C. *Use of Assistive Technology Devices by the Elderly*. Health Advances in Developmental Disabilities Functional, Rehabilitation & Ethics, Batavia, NY, March, 1993.
65. Mann, W.C. *Effective Use of Technology and Environmental Interventions for Stroke Patients* at the Frontiers of Stroke Rehabilitation, Chicago, Illinois, February, 1993.
66. Mann, W.C. *Use and Potential Use of Assistive Devices by Home-Based Seniors*. 45th Annual Scientific Meeting, Washington, DC, November, 1992.
67. Mann, W.C. *Use and Potential Use of Assistive Devices by Home-Based Seniors*. 1992 Annual Scientific & Educational Meeting of the Canadian Association on Gerontology, Edmonton, Canada, October, 1992.
68. Mann, W.C. *Assistive Technology and the Elderly*, Middle States RESNA Conference,

Washington, DC, August, 1992.

69. Mann, W.C. *Assistive Technology and Environmental Interventions for Older Persons*, Rehabilitation Engineering Center on Aging, CTAT/UB, Conferences in the Disciplines, Buffalo, NY, July, 1992.
70. Mann, W.C. *Technology for the Aging and Disabled*, I.C.E. Italian Institute for Foreign Trade, Milan, Italy, June, 1992.
71. Mann, W.C., Karuza, J., Steinfeld, E., Hurren, D., *The University at Buffalo Rehabilitation Engineering Center's Consumer Assessments Project*, RESNA Conference, Toronto, Canada, June, 1992.
72. Mann, W.C., Lane, J., Beaver, K. *A System of Technology Service Delivery for Persons with Visual Impairments*, RESNA Conference, Washington, DC, June, 1990.
73. Mann, W.C., McKinley, J., Lane, J. *Assessment and Training of Persons with Cognitive Disabilities: Computer Job Skills Preparation*, RESNA Conference, Washington, DC, June 1990.
74. Mann, W.C. *Symposium on Technology and Employment*, (moderator and presenter of paper), Annual Conference of the President's Committee on Employment of Persons with Disabilities, Washington, DC, May, 1990.
75. Mann, W.C., Gingher, M. *Assistive Technology on Campus*, thirty-fifth Annual College and University Computer Users Conference, Buffalo, NY, May, 1990.
76. Mann, W.C. *Information on Assistive Technology for Students*, Seventh International Conference on Technology and Education, Brussels, Belgium, March, 1990.
77. Mann, W.C. *Computer Job Skills Training for Individuals with Cognitive Disabilities*, Touch the Future Conference, Georgia Institute of Technology Southeast Regional Conference. Atlanta, GA, November, 1989.
78. Mann, W.C., Lane, J. *New York State Technology Resources Information Network*, RESNA Conference. New Orleans, LA, June, 1989.
79. Mann, W.C. *Model for Interagency Coordination of Technology Resources*, RESNA Conference New Orleans, LA, June, 1989.

## **PRODUCTIONS: MEDIA**

Mann, W.C., Assistive Technology Videotape Series:

General: 16 videos, 1992 - 2001

Helpful Products: 10 videos, 1994 - 2001

Workshops: 10 videos, 1991-1994

Mann, W.C., Dittmar, S.S., Family Interview Videotape Series: 6 videotapes, 1988, 1990

Mann, W.C., Wood, P., Therapeutic Applications of Technology Videotape, 1988.

Mann, W.C., Dittmar, S.S., Family Educational Videotape Series on Traumatic Brain Injury, series of 4 videotapes, 1989 – 1990

## **WORKSHOPS (1989 - Present)**

Assistive Technology and Aging Workshops:

Newcastle, England, 2010, Honorary Chair

St. Petersburg, FL, ICADI, February 2008, Chair

St. Petersburg, FL, ICADI, February 2006, Chair

Washington, DC, ICADI, December 2003, Chair

Los Angeles, CA, CSUN, March 2001, Speaker

Oxford, OH, February, 1999 and May 2000, Chair

Lexington, KY, June, July, December, 1998, Chair

Kearney, NE, April, 1998, Speaker

Taiwan, May, 1997, Chair

University of Virginia, Charlottesville, VA, May, 1997, Chair

New York City, NY, March, 1997, Speaker

Mississippi Workshop, February, 1997, Chair

Lisbon, Portugal, October, 1996, Speaker

Philadelphia, PA, September, 1996, Speaker

Binghamton, NY, June, 1996, Chair

Orlando, FL, August 12, 1995, Speaker

Vancouver, Canada, June 9-14, 1995, Speaker

Charleston, WV, May 11-13, 1995; April 15, 1996, Speaker

Edison, NJ, March 19, 1995, Speaker

Mann, W.C., Stone, J. Broadening Democracy: Disability Rights Advocacy in Brazil and the US, Rio de Janeiro, Brazil, April 4-5, 1995.

Mann, W.C., Lane, A., Burford, T. Rehabilitation Counselor Training in Traumatic Brain Injury, Buffalo, NY, September 1989; Orlando, February, 1990; Virginia, March, 1990; San Juan, May, 1990; Atlanta, May, 1990; Massachusetts, June, 1990; Philadelphia, June, 1990; Seattle, February, 1991; Dallas, March, 1991; Tampa, FL, May, 1991.

Mann, W.C., Burford, T. Grass Roots Meetings and Workshops on Access to Technology These workshops include persons with disabilities, their families, and service providers. Long Island, October 1988; Binghamton, NY, February, 1989; Buffalo, NY, June, 1989; Albany, NY, September, 1989; Watertown, NY, October, 1989; New York City, NY, December, 1989.

Group Moderator for State Forum: Delivery of Technology-Related Assistance to Meet Student Needs, Council for Exceptional Children, Washington, DC, March, 1989.

## **OTHER CONFERENCES**

International Conference on Aging and Independence, February 20-23, 2008, St. Petersburg, FL, Corporate and government (NIDRR, NSF) support. Role: Project Director, Conference Chair

International Conference on Aging and Independence, February 1-5, 2006, St. Petersburg, FL, Corporate and government (NIDRR, NSF) support. Role: Project Director, Conference Chair

Project International Conference on Aging, Disability, and Independence, December 4-6, 2003, Washington, DC. Sponsoring Organizations: European Union, Rehabilitation Engineering Research Center on Technology for Successful Aging, National Institute on Disability Research and Rehabilitation, Veterans Administration, Pfizer, and the American Association for Retired Persons. Role: Project Director, Conference Chair

International Older Driver Consensus Conference, December 1-2, 2003, Washington, DC. Sponsoring Organization: Centers for Disease Control and Prevention. Role: Project Director

Project Promoting Independence and Quality of Life for Older Persons, December 2-4, 1999, Washington, DC. Sponsoring Organizations: Rehabilitation Engineering Research Center on Aging, University at Buffalo; National Learning Center of the American Aging Society on Aging; Rehabilitation Engineering and Assistive Technology Society of North America (RESNA). Role: Project Director and Conference Chair

Rehabilitation Science: Issues in Graduate Education and Research One Day Conference, April 28, 1999, Buffalo, NY. Funded by the University at Buffalo Conferences in the Disciplines Program. Role: Conference Chair

White House Conference on Aging Special Event, February 1995, Buffalo, NY. Role: Conference Chair

Graduate and Professional Education in Assistive Technology: Issues in Credentialing, 1991, Buffalo, NY. Funded by State University of New York Conversations in the Disciplines and the University at Buffalo Conferences in the Disciplines programs. Role: Project Director

Technology Access for Persons with Disabilities, October 4, 1989, Buffalo, NY. Funded by State University of New York Conversations in the Disciplines and the University at Buffalo Conferences in the Disciplines programs. Role: Project Director

## **GRADUATE GROUP**

Graduate Group on Disability Research, 1989-91, Buffalo, NY. Faculty from 7 schools at SUNY Buffalo interested in Disability Research met monthly 1989-91 to discuss their works in progress. Officially recognized and supported by the University at Buffalo

Graduate School as a University Study Group. This group formed the core for the development of the Ph.D. in Rehabilitation Science. Role: Project Director

## **REVIEWER ASSIGNMENTS**

Reviewer for Study Panel, NIH: Biobehavioral Regulation, Learning and Ethology, 2012  
Reviewer, University of Toronto Proposal for Ph.D. Program in Rehabilitation Science, 2003  
Reviewer, Small Business Innovation Research (SBIR) Proposals, National Institute on Disability and Rehabilitation Research, Administrator on Aging, 1995, 1998  
Reviewer, Technology Personnel Preparation Proposal, Rehabilitation Services Administration, 1993, 1994  
Reviewer, National Institute on Disability and Rehabilitation Research (NIDRR), Rehabilitation Engineering Center proposals, 1990  
Reviewer, US Department of Education Media and Technology Division proposals, 1990  
Reviewer, Apple, Inc. /American Occupational Therapy Association Technology Applications proposals, 1990 and 1991  
Reviewer, NIDRR Proposals for SBIR Program, April, 1989; May, 1991  
Reviewer, NIDRR proposals for Rehabilitation Research and Training Centers, 1988  
Reviewer, AOTF Research Grant Proposals, 1982-1986

## **PROFESSIONAL ACTIVITIES**

Advisor, State of Florida Department of Highway Safety and Motor Vehicles, 2003 - present  
Expert Panel, American Medical Association Older Drivers Project, 2002 - 2003  
Editorial Board, RESNA, *Journal of Assistive Technology*, 2002 - present  
Editorial Board, *Australian Occupational Therapy Journal*, 2000 - present  
Editor, *Technology and Disability*, 1990 - 2000  
Editorial Board, *Journal of Visual Impairment and Blindness*, 1994 - present  
Editorial Board, *Topics in Geriatric Rehabilitation*, 1994 - present  
Editorial Board, *The Occupational Therapy Journal of Research*, 1997 - present  
Member, NIH Task Force for Medical Rehabilitation Research, Neurophysiological Dysfunction Panel, 1990  
Chair, Western New York Employer Task Force for Disadvantaged/Disabled, 1989 - 2000  
Chair, New York State Interagency Planning Council on Technology and Disabilities, 1988 - 1990  
Member, American Occupational Therapy Association Graduate Education Advisory Council, 1988 - 1992  
Visiting Scholar, Thomas Jefferson University, Philadelphia, PA, January 1988  
President, New York State Occupational Therapy Association, 1983 - 1987  
District Chairperson, Niagara Frontier District of New York State Occupational Therapy Association, 1982 - 1983  
Editorial Board, *Occupational Therapy Journal of Research*, 1980 -1984, 1986 -present  
Editorial Board, *American Journal of Occupational Therapy*, 1978 - 1982  
Northeast Regional Research Consultant for the American Occupational Therapy Foundation, 1981 - 1987  
Resource Person for American Occupational Therapy Association specialty section on Mental Health, 1978 - 1982  
Reviewer for papers presented at the American Occupational Therapy Association Conferences, 1979 - 1983, 1988 - 1990  
Representative for SUNYAB to American Occupational Therapy Association Commission on

Education, 1978 -1982, 1987 - 2000  
Member, American Occupational Therapy Association Committee of State Association  
Presidents, 1983 -1987

## **THESIS SUPERVISION**

- Van der Aa, M. *Online ADL Support for Caregivers of Alzheimer's Patients*, 2004
- Tyra, N. 2003
- Sabback, F. *The Influence of Climate and Road Conditions on Driving Patterns in the Elderly Population*, 2002
- Ruechel, S. *Self-Regulation of Driving by Older Persons*, 2002
- Sree, K. *OSGI Based Software Infrastructure for Smart Home of the Future*, 2002
- Cannon, C. *Restrictions in Mobility among Frail Elderly*, 2001
- Marchant, T. *Computer Access by Elders with Disabilities*, 2001
- Tiernan, T. *Computer Access by Elders with Disabilities*, 2001
- Kane, C. *Reasons for Device Use among Caregivers of the Frail Elderly*, 1999
- Prangrat, T. *Impact of Unilateral Neglect on Assistive Device Use*, 1999
- Schweitzer, J. *Patterns of Engagement in Leisure Activity by Older Adults Using Assistive Devices*, 1999
- Chung, C.Y. *Comparison of Cane Handle Designs for Use by Elders with Arthritic Hands*, 1998
- Chen, L.K. *An Evaluation of Reachers for Use by Frail Elders*, 1997
- Yang, J.J. *Use of Assistive Devices among Elders with Cognitive Impairments: A Follow-Up Study*, 1997
- Chen, T.Y. *Caregiver Involvement in the Use of Assistive Devices by Frail Older Persons*, 1997
- deMello, M. *The Use of Mobility Related Devices by Older People with Developmental Disabilities Living in Community Residences*, 1995
- Kondo, T. *The Impact of New Microwave Oven Technology on Food Preparation by Elderly Persons with Impairments*, 1995
- Carr, M. *Reliability of Pressure Measurements Obtained Through the Q.A. Pressure Measurement Pad*, 1993
- Herzog, J.M. *Descriptive Survey of Work Hardening Programs in the U.S.*, 1993
- Din, J.F. *The Effectiveness of Oral Sensorimotor Treatment on Vertical Jaw Movement in Adults with Profound Mental Retardation*, 1992
- Wungsoontorn, W. *A Comparison of High End versus Low End Speech Output System*, 1991
- Russ, L. *The Effect of a Wrist Rest on Typing Speed for an Adult with Hand Incoordination*, 1991
- McKinley, J. *Comparison of Two Learning Conditions of Keyboarding Skills by Individuals with Cognitive Disabilities*, 1991
- Chen, Y.M. *A Study of Skill Acquisition for Computer Keyboarding by Persons with Cognitive Disabilities*, 1990
- Long, D. *Comparison of Educational Goal Attainment between Direct and Integrated Service Models for Moderately to Severely Handicapped Students in the Public Schools*, 1990
- Wang, M.L. *The Relationship between Vestibular Dysfunction and Emotional Disturbance*, 1990
- Nochajski, S.M.B. *The Use of Microcomputers in teaching Community Living Skills to Adults*

- with Mental Retardation*, 1988
- Maglari, E.D. *Occupational Therapy Intervention through Play in the Cognitive Disturbances of Preschool Autistic Children*, 1988
- Wilson, L. *Weight-Bearing as a Treatment Method for Shoulder Subluxation in C.V.A Patient*, 1988
- Tseng, M.H. *The Relationship between Eye Movement Skills and Eye-Hand Coordination Skills in Learning Disabled Children*, 1988
- Lewke, G.J.G. *The Relationship of Success in Community Placement with Performance on the SFA*, 1988
- Lin, S.M. *The Effectiveness of Parent Involvement in an Occupational Therapy Home Program on Preschooler Development and Mother-Child Relationship of Developmentally Delayed*, 1987
- Shapiro, M. E. *Applicability of the Allen Cognitive Level Test in Assessing Cognitive Level Functioning of Emotionally Disturbed Boys Ages 10-14*, 1987
- Mann-Dolce, S. *Sensory Re-education of the Hand/Comparison of an Activity and Modality Approach*, 1987
- Graci, K. *The Relationship of Type of Patient Treated and Job Satisfaction of Occupational Therapists*, 1986
- Wood, D. *Structured Versus Unstructured Cardiac Rehabilitation Education Program*, 1986
- Nochajski, S. *Use of Microcomputers in Teaching Community Living Skills to Mentally Retarded Adult*, 1986
- Van Rooijen, M. *Depression in CVA Patient*, 1985
- Klyczek, J. *Activity versus Verbal Approach in Psychiatric Day Treatment*, Published in *AJOT*, 1984
- Hebert, E.B. *Mother-Child Interaction in Play of Handicapped and NonHandicapped Children*, 1984
- DeCarlo, J.A. *Comparison of Interpersonal Communication Skills in Verbal and Activity Group*, published in *AJOT*, 1981
- Grazi, L. *The Effects of the Educational Process on the Attitudes of Occupational Therapists toward the Physically Disabled*, 1981
- Neckers, A. *Determination of Validity and Reliability of the Visual/Nystagmus Test*, 1981
- Helmon, K. *Determination of Occupational Therapy Services Required by Families of Autistic Children*, 1981
- Purcell, S. *Health Care Services to the Elderly in a Rural Area*, 1981
- Ashbrook, L.A. *Historical Perspective of Occupational Therapy in Mental Health*, 1980
- Blewett, M.L. *The Effect of Activity on Retrospective Thinking in the Elderly*, 1980
- Betke, E. *Electromyographic Analysis of Rest, Exercise and Recovery Performed in Air and During Immersion in Water at Various Temperatures*, 1980
- DiLiberto, R. *The Prognostic Value of Aphasia in the Functional Recovery of Cerebrovascular Accident Patient*, 1979
- Rich, N. *Evaluation of a Health Education Program*, 1979
- Henry, E. *Patient Participation in Occupational Therapy Treatment Planning for Home Health Care*, 1979
- Stanton, E. *Adherence to Standards of Practice and the Practice Act for Occupational Therapy in Mental Health*, 1979
- Zatzkin, R. *The Relationship between Mathematical Achievement and Spatial Perception in Elementary School Children*, 1978

## **PHD STUDENTS**

Posse, C. Research Area: Older Drivers Rehabilitation, Fall, 2008.

Lambert, J. Research Area: Smart Home Technology, Spring, 2007. Served as WOC (Without Compensation) on VA Project LAMP

Justiss, M. Completed Ph.D. Fall, 2005. Currently, Assistant Professor, Indiana University; served as WOC on VA Project LAMP.

McCarthy, D. Completed Ph.D. Fall, 2005. Currently, Research Assistant Professor, University of Florida; served as WOC on VA Project LAMP.

Davenport, V. Research Project: Elder Evaluation of Smart Home Design: Living in the Gator Tech Smart Home, Summer, 2006. Currently, Post Doctoral Fellow, Tampa VA COE; served as WOC on VA Project LAMP.

Belchior, P. Research Area: Assistive Technology, Fall, 2006. Currently, Assistant Professor, School of Physical and Occupational Therapy, McGill University, Montreal, Quebec

Witte, M. Research Area: Universal Design and Smart Technology, Fall, 2006; served as WOC on VA Project LAMP

Bendixen, R. Research Project: Telerehabilitation for Individuals with Low Activities of Daily Living (ADL) Functioning, Fall, 2006. Currently, Research Assistant Professor, University of Florida; served as WOC on VA Project LAMP; received VA dissertation award, K01 Award, University of Florida.