

## CURRICULUM VITAE

### LORIE GAGE RICHARDS

October 2018

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Department of Occupational and Recreational Therapies (801) 585-1069  
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### EDUCATION:

1992 Ph.D., Psychology, Syracuse University, Syracuse, NY.  
1989 M.S., Psychology, Syracuse University, Syracuse, NY.  
1983 B.S., Occupational Therapy, Elizabethtown College, Elizabethtown, PA.

### LEADERSHIP TRAINING:

HERS Denver Summer Institute July-August 2013  
-leadership training for women in higher academia  
University of Utah Health Sciences Center Leadership training I September 2014  
University of Utah Health Sciences Center Leadership training II January 2016

### HONORS:

2018 Induction into the Roster of Fellows for the American Occupational Therapy Association  
2017 Invited to participate in the World Health Organization's Rehabilitation 2030 meeting. A meeting to help the WHO determine its strategies related to rehabilitation through the year 2030.  
2015 Inaugural inductee into the Leaders and Legacies Society, American Occupational Therapy Foundation  
2015 Fellow of the American Heart Association  
1991 APA dissertation award.

## **ACADEMIC SERVICE:**

### **University of Utah**

#### **University Service**

2018	Peer reviewer for School of Medicine Seed Grant program
2016-2018	Member, Faculty search committee, Chair position in Physical Medicine and Rehabilitation
2015-2018	Member, Senate Ad hoc Committee on Faculty Review of Administration
2013 –2017	Member, Academic Senate Executive Committee
2013-2016	Academic Senator, College of Health
2012-2013	Member, Search Committee for Dean of the College of Nursing
2012	Workforce Survey Committee, University of Utah

#### **College Service**

2016-2017	Chair, College of Health Director of Graduate Studies committee
2015	University of Utah, College of Health, College Advisory Committee
2015	University of Utah, College of Health, RPT realignment Committee
2013	Neurological Conditions Workgroup, Health Science Retreat
2012-present	University of Utah, College of Health, Curriculum Committee
2011	University of Utah, College of Health, Student Appeals Committee
2011-present	University of Utah, College of Health, Dean's Advisory Committee

### **University of Florida or North Florida/South Georgia Veterans Health Service**

2009 – 2011	University of Florida, Institutional Review Board Member – VA representative
2008-2011	University of Florida, College of Public Health and Health Professions Research Committee
2006-2009	VA Subcommittee for Clinical Investigations
2003–2007	VA Clinical Research Organization Committee
2003-2004	UF Occupational Therapy Faculty Search Committee

### **University of Kansas Medical Center**

2001 - 2003	KUMC Occupational Therapy Education Self-Study Committee
1998-2003	KUMC Occupational Therapy Education Admissions Committee
2001-2002	KUMC Occupational Therapy Education Program Evaluation Committee
1998-2001	University of Kansas Medical Center Institutional Animal Care and Use Committee
1997-1998	University of Kansas Medical Center Elections Committee, chair 1998
1977-1999	KUMC School of Allied Health Research Committee; chair 4/98-6/99
1995-1996	Kansas Occupational Therapy Association Annual Conference Co-chair
1995	KUMC Occupational Therapy Appointment, Promotion, and Tenure Committee
1994-1996	KUMC School of Allied Health Election Committee; chair 7/95-6/96

1993-1998 KUMC Occupational Therapy Graduate Committee  
1992-1996 KUMC Occupational Therapy Curriculum Committee

## PROFESSIONAL EXPERIENCE:

2011 – present Chair, Associate Professor, and MOT Program Director, Department of Occupational and Recreational Therapies (formally Division of Occupational Therapy, University of Utah, Salt Lake City, UT (tenured)  
-responsible for providing direction of the department and program, supervising faculty and staff, hiring and firing, completing program and department reports, completing accreditation reports, monitoring student progress in program, creating and implementing budget, conducting research, performing university and professional service.

2003 – 2011 Associate Professor, Occupational Therapy Department, University of Florida, Gainesville, FL (tenured, May 2009)

2003 – 2011 Research Health Scientist, South Georgia/North Florida Veterans Health System, Gainesville, FL  
Upper Extremity Initiative Leader, 2003 – 2008  
Was responsible for setting direction of the Initiative, assisting the Research Center director set budget to ensure that the Initiative had the resources to achieve its goals, supervised research staff, responsible for hiring research staff.

1992-2003 Clinical Assistant Professor, Occupational Therapy Education, University of Kansas Medical Center, Kansas City, Kansas.

1992-2003 Associate Scientist, Center on Aging, University of Kansas Medical Center, Kansas City, Kansas

1993 - 1995 Courtesy Assistant Professor, Psychology Department, University of Kansas Medical Center, Lawrence, Kansas.

1987-1992 Research Assistant, Psychology Department, Syracuse University, Syracuse, New York.

1990-1991 Tutor, English As A Second Language, Literacy Volunteers, Syracuse, New York.

1987-1988 Guest Lecturer, Psychology Department, Syracuse University, Syracuse, New York: Psychological basis of adolescence.

1887-1989 Staff Occupational Therapist, part time. Syracuse City School District. Syracuse, NY.

1986-1987 Teaching Assistant, Psychology Department, Syracuse University, Syracuse, New York: Introductory Psychology, Information processing laboratory.

1987 Instructor, Occupational Therapy Department, Maria Regina College, Syracuse, New York: Occupational Therapy Multi-Media.

1985-1986 Staff Occupational Therapist, The Neurologic Center at Cortland,

1983-1985 Cortland, New York.  
Staff Occupational Therapist, Plaza Health and Rehabilitation Center,  
Syracuse, New York.

## **PROFESSIONAL AFFILIATIONS:**

American Occupational Therapy Association  
American Heart Association  
American Society for Neurorehabilitation  
World Stroke Congress

## **PROFESSIONAL SERVICE**

### **Professional Organizations**

2018 NIH – participant at Bridging the Translational Gap in Stroke Recovery & Rehabilitation Research Workshop, a workshop to assist NIH in setting roadmap for stroke rehabilitation funding. Rockville, MD. 11/2018

2015-2016 Inaugural member, Leaders and Legacies Society, American Occupational Therapy Foundation

2014 Member, AHA/ASA Post-Acute Stroke Care Advocacy Advisory Group, American Heart Association

2013 – 2017 Member, Stroke Rehabilitation and Recovery Committee, Stroke Council, American Heart Association.

2013 – 2015 Member, Leadership Council, Stroke Council, American Heart Association

2012 - 2013 Utah Occupational Therapy Association, annual conference committee chair.

2009 – 2015 Nursing and Health Care Professions Committee, Stroke Council, American Heart Association.  
Vice Chair, 2011-2013  
Chair, 2013-2015

### **Advisory Committees**

2018 Systematic Review Advisory Group, American Occupational Therapy Association

2017 Rehabilitation professional member, NINDS Rehabilitation Research Survey Committee

2017 - 2018 Member, Evidence Based Practice Strategic Planning Committee, American Occupational Therapy Association

2010- 2016	Data Safety Monitoring Board, NIH RO1 grant #: R01AT004454-01 Title: Mental Practice in chronic, stroke induced hemiparesis Principle Investigator: Stephen Page, PhD, University of Cincinnati Role: Chair
2012-present	Occupational Therapy Assistant Program Advisory Committee, School of Health Sciences, Salt Lake Community College, Salt Lake City, UT

### **Grant Reviewer**

Fall 2013-2017	Grant review, American Occupational Therapy Foundation
Fall 2011- 2016, 2018	Grant reviewer, American Heart Association
1999-2002	Grant reviewer for the Alzheimer's Association

### **Journal Reviewer/Editorial Boards**

2014-present	Editor-in-Chief, American Journal of Occupational Therapy, American Occupational Therapy Association
2013–2014	editorial board, Occupational Therapy Journal of Research
2012-2014	editorial board and reviewer, The Open Journal of Occupational Therapy
2011	reviewer, American Journal of Physical Medicine and Rehabilitation
2009-2014	reviewer, Journal of the International Neuropsychological Society
2008–2014	reviewer, Psychological Reports
2008-2014	reviewer, Perceptual and Motor Skills
2007-2014	reviewer, Clinical Rehabilitation
2006-2014	editorial board and reviewer, Occupational Therapy International
2000-2011	editorial board and reviewer, PT and OT in Geriatrics
2005-2014	reviewer, Physical Therapy
2003-2014	reviewer, Stroke
2002-2003	reviewer, Slack publishers
2002	reviewer, American Occupational Therapy Association
2002-2011	reviewer, Journal of Rehabilitation Research & Development
2000-2001	reviewer, Applied Occupational & Environmental Hygiene
1998	reviewer, Psychology and Aging
1996-2001	editorial board, Occupational Therapy Journal of Research
1995	reviewer, Occupational Therapy Journal of Research
1994	reviewer, Journal of the American Geriatrics Society

### **Other**

Fall 2017	Abstract reviewer, Psi Theta Epsilon posters, American Occupational Therapy Foundation
Fall 2015	External tenure reviewer for OT faculty, Colorado State University
Fall 2014	External tenure reviewer for OT faculty, University of Texas Medical Branch
Fall 2013	External tenure reviewer for OT faculty, Texas Woman's University

Fall 2013 External promotion reviewer for OT faculty, University of Pittsburg  
Fall 2012 External tenure reviewer for OT faculty, Northeastern University  
Fall 2009 External tenure reviewer for OT faculty, Colorado State University  
1996 - 1997 reviewer, American Occupational Therapy Association annual  
conference presentations

## **COURSES TAUGHT:**

### **University of Utah:**

**Advanced Graduate:** Introduction to Research (3 credits), Capstone in Occupational Therapy (3 credits), Evidence-Based Practice and Research I (3 credits),

**Entry-level graduate:** Neuroanatomy lab (5 credits), Research in Occupational Therapy (3 credits), Advanced Topics (2 credits)

**Undergraduate:** Introduction to Occupational Therapy (3 credits)

### **University of Florida:**

**Undergraduate:** Applied Kinesiology (3 credits)

**Entry-level professional graduate:** Principles of OT Screening and Evaluation II (responsible for motor rehabilitation, perception, pain, and neurological diagnoses sections) (6 credits); Occupational Therapy Interventions II (responsible for motor rehabilitation, perception and neurological diagnoses sections) (3 credits)

**Advanced Graduate:** Professional Development (mentored students through capstone projects) (6 credits)

### **University of Kansas Medical Center:**

**Undergraduate:** Kinesiology (3 credits), Activity Analysis (2 credits), Physical Considerations in Facilitating Occupational Performance (a course about medical conditions) (3 credits), Neurorehabilitation (3 credits), Research (mentored groups of students through research projects) (1 credit)

**Entry-level professional graduate:** Practice Frameworks (responsible for motor rehabilitation and cognitive rehabilitation sections) (8 credits), Analysis and Adaptation of Occupations-I (team taught) (4 credits), Analysis and Adaptation of Occupations – II (2 credits), Professional & Technical Writing and Research Practicum (mentored groups of students through research projects) (1 credit)

**Advanced Graduate:** Seminar in Physical Disabilities I (3 credits), Seminar in Physical Disabilities II (3 credits)

## **THESIS, CAPSTONE, AND DISSERTATION COMMITTEES**

### **University of Utah**

Chair of dissertation committee:

Thomas Wolfe, in progress

Christopher Walter, PhD awarded 8/2017

Brian Connors, PhD awarded 12/2018  
Maron Voss, in progress

Member of dissertation committee:  
Lorrinda Smith, left program 2015

Chair of Capstone Advisory Committee:

Tina Lekas, 2014, Development of a workbook to assist therapists with home programming after stroke  
Michelle Saska, 2014, Development of manual for occupation based practice in hand therapy  
Heather Watt, in 2015, Use of push-in service delivery: barriers and facilitators for Colorado School Based Therapists  
Jeannette Koski, 2015. The use of Goal Attainment Scaling to assess non-classroom educational experience of OT students  
Leslyn Keith, 2015 – A Life Skill Redesign program for obesity and lymphedema  
Theresa Cassidy, 2015 – A Life Skill Redesign program for the elderly in Colorado  
Jennifer Newman, 2016 – Life Balance program evaluation  
Danielle Friberg, 2016 – Sensory Diets: perspectives of therapists and parents of children in Early Intervention  
Nancy Palmer, present – advocacy for occupational therapy  
John Avery, present – hand therapy practice

Member of Capstone Advisory Committee

Christopher Trujillo, 2015, Usefulness of OT assessment in transition planning  
Paula Kitzenberg, 2016 – Relationship of sensory processing and high BMI  
Jennifer Gough, 2017 – Evaluation process of school-based occupational therapists  
Alice Cheung, 2017 – Development of CE course for FES after stroke

Chair of MOT Student Research Projects

Debbie Stauffer, Shawnee Smith, Bronson Lott, Liana Ho, Melanie Frnacis, Christina Likes, Colton Savage, Bryman Halsey, Heather Hemmingway-Hales, Rachel Schackelfield – 2015/2016  
Bonnie Fernelius, Michelle Tucker, Elizabeth Castillo, Spencer Coleman, Jessica Swensen., Danny Cheever, Ariel Cook – 2014/2015  
Abby DeLawder, David Scott, Connie Keith, Gina MacDonald – 2014  
Steven Smith, Rebecca Taylor – 2013  
August Quaife, Stephanie Baxter – 2013

Member of MOT Student Research Committee

Anna Cieslewicz, Alyssa Post – 2012

## **University of Florida**

### Chair or Co-chair of dissertation committee:

Michelle Woodbury, PhD awarded August 2006, Co-chair  
Claudia Senesac, PhD awarded May 2006, Chair  
Bobbi Pineda, PhD awarded August 2006, Chair  
Tara Patterson, PhD awarded May 2009, Chair  
Amit Sethi, PhD, awarded December 2010, Chair

### Member of dissertation committee:

Arlene Schmid, PhD awarded Fall 2005  
Patricia Belchoir, PhD awarded Summer 2007  
Prithvi Shah, awarded Spring 2008  
Kimberly Stewart, awarded Summer 2008  
Leigh Layman, awarded Spring 2008  
Huang, Jia, awarded May 2009  
Pey-Shan Wen, awarded May 2009  
Jeff Boychuk, awarded December 2009  
Bahavna Raja, awarded December 2010

## **University of Kansas Medical Center**

### Chair of Master's Committee

Christine Anderson, MS awarded: 2001  
Yolanda Cate, MS awarded: 1998  
Lynn Fast, MS awarded: 1999

### Member of Master's Committee:

Chia-Fen Chu, Member of Master's thesis committee, MS awarded 2003  
Connor Knightly, Member of thesis committee, MS awarded 2002.  
Chiung-ju Liu, Master's thesis committee, MS awarded: 2001  
Christine Wise, Master's thesis committee member, MS awarded: 1998

Patricia Kerrigan, Ph.D. outside reader, Dissertation, PhD awarded: 1999

## **GRANTS AND OTHER FUNDED PROJECTS:**

8/18 – 7/23	Utah StrokeNet (1 U24 NS107228-01: Majersik, PI) Funding Source: NIH Role: Director of Translational Science Amount: \$1,525,000
4/17 – 3/20	Pilot testing a positive psychology-based intervention for couples coping with stroke (1R03HD091432-01 & 5R03HD091432-02: Terrill, PI) Funding Source: NIH Role: Co-Investigator



Amount: \$75,688  
 1/17-12/17 Determining Feasibility and Preliminary Effects of an Interdisciplinary Intervention to Ease Difficulties with Oral Hygiene Routines and Preventative Dentistry for Children with Autism Spectrum Disorder and Sensory Over-Responsiveness  
 Funding source: University of Utah Seed grant program  
 Role: PI

Amount: \$17,117  
 1/17 – 12/17 A theatre-based intervention program for the development of social communication, theory of mind, and drama skills in preschoolers with autism spectrum disorder  
 Funding source: University of Utah Seed Grant program  
 Role: Co-I

Amount: \$24,654  
 1/16 – 12/17 Theatre for Building Social Skills in Children with Autism  
 Funding source: Private donation  
 Role: Co-PI

Amount: \$50,000  
 7/13 – 6/18 NINDS Stroke Trials Network (5U10NS086606-03: Majersik, PI)  
 Funding source: NIH  
 Role: Co-I

Amount: \$1,833,100; amount to me: \$26,089.73  
 1/13 – 6/14 Sildenafil and Stroke Rehabilitation  
 Funding source: University of Utah Seed Grant program  
 Role: PI

Amount: \$28,947  
 9/13 – 8/18 Rapid high order diffusion imaging for stroke  
 Funding source: NIH  
 Role: Co-I

Amount: \$339,093  
 4/10 – 3/12 A Brain-Computer Interface for Stroke Rehabilitation  
 Funding Source: University of Florida  
 Role: Investigator

Amount: \$200,000  
 1/09 – 12/14 Motor Function After Stroke  
 Funding Source: NIH  
 Role: Site Principle Investigator

Amount for Gainesville: \$15,000  
 7/09 – 6/11 Improving Stroke Rehabilitation: spacing effect and d-cycloserine  
 Funding Source: VA RR&D  
 Role: Sub-investigator (PI: Stephen Nadeau)

Amount: \$304,229  
 9/07-8/10 Should We Train Strength or Just Skill in Post-Stroke Rehabilitation?  
 Funding Source: VA RR&D  
 Role: Principle Investigator

9/07-8/10 Amount: \$383,168  
 Biological Prediction and Correlation of Response to Robotic Arm Therapy  
 Funding Source: VA RR&D  
 Role: Site Principle Investigator

7/07-6/09 Amount: \$741,500  
 Auditory Rhythm Cues + Task Practice: Effects on UE motor Function post stroke.  
 Funding Source: NIH  
 Role: Principle Investigator

8/07 – 7/08 Amount: \$145,000  
 Connecting Post-stroke Upper Extremity Impairment to Function  
 Funding Source: Northstar Neuroscience, Inc.  
 Role: Investigator

10/06- 6/08 Amount: \$38,662  
 Deep Brain Stimulation and Motor Function in Parkinson's Patients  
 Funding Source: VA RR&D  
 Role: Site Principle Investigator

10/06 -9/09 Amount: \$250,000 (Gainesville amount: \$125,000)  
 Robotic-Assisted Upper Extremity Neurorehabilitation for Patients with Stroke  
 Funding source: VA Cooperative Studies and RR&D  
 Role: Site Principle Investigator  
 Amount: \$1,808,412 (Gainesville amount: \$452,820)  
 (does not include cost of robots that study bought and shipped to each site – approximately \$225,000)

5/06-5/08 Acute stroke recovery: Bimanual coordination training.  
 Funding source: NIH  
 Role: Investigator (PI: James Cauraugh)  
 Amount: \$145,000

12/03 – 6/05 Promoting upper extremity recovery after central nervous system damage: a comparison of 3 training regimens  
 Funding source: State of Florida Brain & Spinal Cord Research Fund  
 Role: Co-Principle Investigator  
 Amount: \$19,000

7/03 – 6/04 Efficacy of Botox + Evidence-based behavioral therapy + CIMT  
 Funding source: VA Research & Development  
 Role: Investigator (PI: Charles Levy)  
 Amount: \$149,926

1/02 –5/03 Feasibility study: safety and efficacy of cortical stimulation in patients with hemiparetic stroke  
 Funding Source: Vertis Neuroscience, Inc.  
 Role: OT Consultant

4/02-3/03 Perceived needs of caregivers of older adults: Cultural influences.  
 Funding Source: Kansas Sunflower Foundation

1999- 2003      Role: Co-Principle Investigator  
                     Amount: \$36,091  
                     Geriatric Education Center  
                     Funding Source: Bureau of Health Professions  
                     Role: Occupational Therapy Faculty  
                     Amount: \$749,224  
 1999-2002      Rural Interdisciplinary Training Center  
                     Funding Source: Bureau of Health Professions  
                     Role: Occupational Therapy faculty  
                     Amount: \$628,858  
 1999              Functional practice with the hemiplegic upper extremity after stroke  
                     Funding Source: School of Allied Health  
                     Role: Consultant  
                     Amount: \$6,900  
 1996              Post-Stroke Rehabilitation Pilot Study  
                     Funding Source: U.S. Veterans Association  
                     Role: Co-investigator  
                     Amount: \$50,000  
 12/97-11/03      Kansas Claude C. Pepper Older Americans Independence Center  
                     Funding Source: National Institute on Aging  
                     Role: Co-investigator on 2 demonstration projects:  
                                 Post-stroke Rehabilitation Study  
                                 Attention and Motor Learning following stroke  
                     Amount: \$7,624,960  
                     Amount IDS-1: \$2,193,018  
                     Amount IDS-2: \$403,040  
 1997              Assessment of Reliability of UE Function Measures  
                     Funding Source: Kansas Occupational Therapy Assoc.  
                     Role: Principle Investigator  
                     Amount: \$500  
 1994              Occupational Therapists Serving the Needs of Persons with Head  
                     Injuries through Independent Living and Vocational Rehabilitation  
                     Funding Source: U.S. Department of Education  
                     Role: Project Director

## MANUSCRIPTS SUBMITTED

Watt, H.M., **Richards, L.**, Woolley, H., Price, P., Gray, S., Davies, P. (submitted 12/2018). Push-In or Pullout? Factors Influencing School-Based Service Delivery Models. *American Journal of Occupational Therapy*.

Connors, B., Marcus, R., LaStayo, P., **Richards, L.**, Clark, L., & Lundahl, B. (submitted 8\_2018). Barriers preventing hand therapists from talking with their patients about self-management of chronic disease. *Journal of Hand Therapy*

Connors, B., Lundahl, B., **Richards, L.**, Marcus, R., LaStayo, P.

(submitted 7\_11\_2018). Motivational interviewing in the self-management of musculoskeletal conditions in outpatient rehabilitation: A scoping review for hand therapists. *Journal of Hand Therapy*

Hayes, H., McFadden, M, **Richards, L.**, Marcus, R., Tkach, A., Kean, J., Edgley, S., Davis, A., Hess, R. (in revision). Use of the Activity Measure for Post-Acute Care Inpatient “6-Cicks” tool on differentiating discharge destination for individual’s post-acute stroke. *JAMA Neurology*

Paula H Kitzenberg, P.H., **Richards, L.G.**, Woolley, H., & Kenamore, C. (submitted). Relationship of body mass index and sensory-based motor coordination. *American Journal of Occupational Therapy*.

## ABSTRACTS PUBLISHED

Terrill, A. L., Reblin, M., Mackenzie, J. J., Einerson, J., Cardell, E., Berg, C., Majersik, J., & **Richards, L.** (2016). Promoting resilience in couples after stroke: Feasibility testing of a dyadic positive psychology-based intervention. *Archives of Physical Medicine & Rehabilitation*, 97(10), 1607-1820

Terrill, A. L., Reblin, M. MacKenzie, J.J., Cardell, B., Berg, C., Majersik, J., & **Richards, L.** (2017). A couples-based intervention improves depressive symptoms in stroke survivors and care-partners. *Archives of Physical Medicine & Rehabilitation*, 98(10), e25

Terrill, A. L., Einerson, J., Reblin, M., MacKenzie, J., Cardell, B., Berg, C., Majersik, J., **Richards, L.** (2018). Pilot testing a positive psychology intervention to promote well-being in couples coping with stroke. *Annals of Physical and Rehabilitation Medicine*, 61, e194.

## PUBLICATIONS:

Voss, M.W., Snih, S.A., Li, W.; Hung, M., & **Richards, L.G.** (accepted 5/2019). Boundaries of the Construct of Unemployment in the Pre-Retirement Years: exploring an expanded measurement of lost-work opportunity. *Work, Aging, and Retirement*

Hodgson, K., Adluru, G., **Richards, L.**, Majersik, J., Adluru, N., & DiBella, E. (2019). Predicting motor outcomes in stroke patients using diffusion spectrum MRI microstructural measures. *Frontiers in Neurology*, 10:72. doi: 10.3389/fneur.2019.00072.

Gibbons, E., Hodgson, K., Chaudhari, A., **Richards, L.**, Majersik, J., Adluru, G., DiBella, E. (2019). Simultaneous NODDI and GFA parameter map generation from subsampled q-space imaging using deep learning. *Magnetic Resonance in Medicine*, 81, 2399–2411. <https://doi.org/10.1002/mrm.27568>. PMID: 30426558

Terrill, A., Reblin, M., MacKenzie, J., Cardell, B., Einerson, J., Berg, C., Majersik, J., & Richards, L. (2018). Development of a Novel Positive Psychology-Based Intervention for Couples Post-Stroke. *Rehabilitation Psychology*, 63(1), 43-54. doi: 10.1037/rep0000181. PMID: 29553781

Loh, S.Y., Bonfice, G., Mackenize, L., **Richards, L.** (2017). Professional Autonomy and Progress of Occupational Therapy - A Case Study on a Neglected Health Profession in Malaysia. *Journal of Hospital and Health Care Administration: JHHA-105*. DOI: 10.29011/JHHA-105. 100005.

Keith, L., Rowsemitt, C., & **Richards, L.** (2017). Lifestyle Modification Group for Lymphedema and Obesity Results in Significant Health Outcomes. *American Journal of Lifestyle Medicine*, <https://doi.org/10.1177/1559827617742108>.

Pizzi, M.A. & **Richards, L.G.** (2017). Promoting Health, Well-Being, and Quality of Life in Occupational Therapy: A Commitment to a Paradigm Shift for the Next 100 Years. *American Journal of Occupational Therapy*, 71(4):7104170010p1-7104170010p5. doi: 10.5014/ajot.2017.028456.PMID: 28661379

Cassidy, T., **Richards, L.**, & Eakman, A. (2017). Feasibility of a Lifestyle Redesign®-inspired Intervention for Well Older Adults. *American Journal of Occupational Therapy*, 71:7104190050p1-7104190050p6. doi: 10.5014/ajot.2017.024430. PMID: 28691677

Sethi, A., Stergiou, N., Patterson, T., Patten, C., & **Richards, L.** (2017) Speed and Rhythm Affect Temporal Structure of Variability in Reaching Poststroke: A Pilot Study, *Journal of Motor Behavior*, 49, 35-45, DOI: 10.1080/00222895.2016.1219304. PMID: 27726692

Peters, H.,T., **Richards, L.**, Basobas, B.A., Faieta, J.M., & Page, S.J. (2017) Changing Their Minds: Enhancing Poststroke Occupational Performance Using Transcranial Direct Current Stimulation, *Journal of Motor Behavior*, 49, 8-19. DOI: 10.1080/00222895.2016.1191417. PMID: 27592596,

Cramer, S., Wolf, S., Adams, Jr., H., Chen, D., Dromerick, A., Dunning, K., Ellerbe, C., Grande, A., Janis, S., Lansberg, M., Lazar, R., Palesch, Y., Pautler, M., **Richards, L.**, Roth, E., Savitz, S., Wechsler, L., Wintermark, M., & Broderick, J. (2017). Stroke Recovery & Rehabilitation Research: Issues, Opportunities, and NIH StrokeNet. *Stroke*, 48, 813-819. doi: 10.1161/STROKEAHA.116.015501 Epub 2017 Feb 7. PMID: 28174324

Wittenberg, G., **Richards, L.G.**, Jones-Lush, L., Roy, S.R., Gullapalli, R.P., Yang, Y., Guarino, P.D., Lo, A.C. (2016). Predictors and brain connectivity changes associated with arm motor function improvement associated with intensive robotic practice in chronic stroke. *F1000 Research*, 5, 2119. eCollection 2016. DOI: 10.12688/f1000research.8603.1. PMID: 28357039

Winstein CJ, Stein J, Arena R, Bates B, Cherney LR, Cramer SC, Deruyter F, Eng JJ, Fisher B, Harvey RL, Lang CE, MacKay-Lyons M, Ottenbacher KJ, Pugh S, Reeves MJ, Richards LG, Stiers W, Zorowitz RD; on behalf of the American Heart Association Stroke Council, Council on Cardiovascular and Stroke Nursing, Council on Clinical Cardiology, and Council on Quality of Care and Outcomes Research. Guidelines for adult stroke rehabilitation and recovery: a guideline for healthcare professionals from the American Heart Association/American Stroke Association [published online ahead of print May 4, 2016]. *Stroke*, 47(6), e98-e169. Epub 2016 May 4. DOI: 10.1161/STR.0000000000000098. PMID: 27145936

Koski, J., & Richards, L. (2015). Reliability and Sensitivity to Change of Goal Attainment Scaling in Occupational Therapy Non-classroom Educational Experiences. *American Journal of Occupational Therapy*, 69, 6912350030p1-5. doi: 10.5014/ajot.2015.016535. PMID: 26539684

**Richards, L.** (2015). Welcome from the new Editor-in-Chief. *American Journal of Occupational Therapy*, 69, 1-3.

Adluru, G., Gur, Y., Anderson, J.S., **Richards, L.G.**, Adluru, N., & DiBella, E.V. (2014). Assessment of white matter microstructure in stroke patients using NODDI. *Proceedings of the IEEE EMBC 2014*, Aug 26-30, 2014, Chicago, USA, pp. 742-745. doi: 10.1109/EMBC.2014.6943697. PMID: 25570065

Nadeau, S., Davis, S., Wu, S., Dai, Y., & **Richards, L.** (2014). A Pilot Randomized Controlled Trial of D-Cycloserine and Distributed Practice as Adjuvants to Constraint Induced Movement Therapy after Stroke. *Neurorehabilitation & Neural Repair*, 28, 885-895. Epub 2014 Apr 26. doi: 10.1177/1545968314532032. PMID: 24769437

Woodbury, M.L., Velozo, CA., **Richards LG.**, Duncan PW. (2013). Rasch Analysis Staging Methodology to Classify Upper Extremity Movement Impairment After Stroke. *Archives of Physical Medicine and Rehabilitation*, 94, 1527-1533. Epub 2013 Mar 22. doi: 10.1016/j.apmr.2013.03.007. PMID: 23529144

Sethi, A., Patterson, T., McGuirk, T., Patten, C., **Richards, L.**, Stergiou N. (2013). Temporal structure of variability decreases in upper extremity movements post stroke. *Clinical Biomechanics*, 28(2), 134-139. Epub 2012 Oct 16. doi:pii: S0268-0033(12)00262-8. 0.1016/j.clinbiomech.2012.11.006. PMID: 23084461

Sethi, A., Patterson, T., McGuirk, T., **Richards, L** (2012). Effect of intense functional task training upon temporal structure of variability of upper extremity post stroke. *Journal of Hand Therapy*, 28, 134-139. Epub 2012 Oct 16. doi: 10.1016/j.clinbiomech.2012.11.006. PMID: 23084461

Wagner, TH., Lo, AC., Peduzzi, P., Bravata, DM., Huang, GD., Krebs, HI., Ringer, RJ., Federman, DG., **Richards, LG.**, Haselkorn, JK., Wittenberg, GF., Volpe, BT., Bever, CT., Duncan, PW., Siroka, A., Guarino, PD. (2011). An Economic Analysis of Robot-assisted Therapy for Long-Term Upper-Limb Impairment after Stroke. *Stroke*. 42, 2630-2632. Epub 2011 Jul 14. doi: 10.1161/STROKEAHA.110.606442. PMID: 21757677

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**Richards, L.** & Chiarello, C. (1997). Activation without selection: Parallel right hemisphere roles in language and intentional movement. *Brain & Language*, 57, 151-178. PMID: 9126411

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**Richards, L.** (1995). Providing instruction in independent living and vocational rehabilitation for individuals with head injuries within an entry-level occupational therapy curriculum. *Occupational Therapy in Health Care*, 9(1), 57-70. PMID: 23931563

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**Richards, L.**, and Chiarello, C. (1995). Depth of associated activation in the cerebral hemispheres: Mediated versus direct priming. *Neuropsychologia*, 33, 171-179. PMID: 7746362

Chiarello, C. & **Richards, L.** (1992). Another look at categorical priming in the

cerebral hemispheres. *Neuropsychologia*, 30, 381-392. PMID: 1603301

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**Richards, L.** & Chiarello, C. (1990). Typicality effects in artificial categories: Is there a hemisphere difference? *Brain and Language*, 39, 90-106. PMID: 2207623

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## **SELECTED INVITED PRESENTATIONS:**

**Richards, L.** (2019). The publish or perish conundrum: From a researcher's, chair's, and editor's point of view. Presentation at the Summer 2019 Faculty Retreat of St. Augustine Universities. Zoom presentation to St. Augustine, FL., San Marcos, CA, and Austin, TX, May 9, 2019.

**Richards, L., & Wambaugh, J.** (2018). Issues and evidence in speech/language and upper extremity motor rehabilitation. Presentation at Neurology Grand Rounds, Salt Lake City, UT, September 26, 2018.

**Richards, L.** (2018). Do's and Don't's of Publishing in Team Science. Invited talk at the annual OT Summit of Scholars. Kansas City, KS. June 8, 2018.

**Richards, L.** (2017). Increasing Participation vs. Decreasing Impairment. Keynote talk to be presented at the 1<sup>st</sup> Asia-Pacific Occupational Therapy Symposium. Taoyuan, Taiwan, October 21, 2017.

**Richards, L.** (2017). Using and Making Evidence for OT Practice. Keynote talk presented at the VII Congreso Internacional de Estudiantes de Terapia Ocupacional. Alicante, Spain, May 12-13, 2017.

**Richards, L., & Terrill, A.** (2015). How Do I Make Sense of All This Evidence??? Skills in the Evidence Part of Evidenced-Based Practice. Presentation at the annual Utah Occupational Therapy Association conference, Salt Lake City, UT, October 24, 2015.

**Richards, L.** Unilateral Neglect Theories and Interventions: Evidence and Implications for OT. Presentation to be presented at the annual Intermountain Stroke Symposium, Salt Lake City, UT, October 20, 2014.

**Richards, L.** Evidence for Neuroplasticity: Implications & Complications for Stroke rehabilitation. Presentation at the annual Kansas Occupational Therapy Association conference, Wichita, KS, September 12, 2014.

**Richards, L.** Evidence for Neuroplasticity: Implications & Complications for Stroke rehabilitation. Keynote address. Presentation at the annual Stroke Symposium, Salt Lake City, UT, May 17, 2014.

**Richards, L.** Unilateral Neglect Theories and Interventions: Evidence and Implications for OT. Presentation at the annual Stroke Symposium, Salt Lake City, UT, May 17, 2014.

Stein, J., Fasoli, S., Patten, C., & **Richards, L.** Rehabilitation Robotics after Stroke. Presentation at the annual conference of the American Congress of

Rehabilitation Medicine. Orlando, FL, November 15, 2013.

**Richards, L.** Evidence for Neuroplasticity: Implications & Complications for Occupational Therapy. Keynote address presented at the World Occupational Therapy Conference, Hong Kong, China, February 25, 2012.

**Richards, L.** Assessing the evidence for motor rehabilitation after stroke. Workshop presented at the World Occupational Therapy Conference, Hong Kong, China, February 23, 2012.

**Richards, L.** and Davis, S. Applying Constraint Induced Movement Therapy in Your Practice. Talk presented to the Northeast Occupational Therapy Forum, Jacksonville, FL, November 9, 2010.

**Richards, L.** Potential clinical applications of TMS. Talk presented at the annual Florida Physical Therapy Association meeting, Orlando, FL, September 2009

**Richards, L.** Neuroscience basis and evidence for UE rehabilitation post-stroke. Talk presented at the Annual American Society of Neurorehabilitation Meeting, Cincinnati, OH, June 2007.

**Richards, L.** Motor Skills and Aging. Presentation at the annual Florida Society for Neurology, Orlando, FL., December 16, 2006.

**Richards, L.** Neuroscience basis for UE rehabilitation post-stroke. Presentation at the 2<sup>nd</sup> annual Neural Perspectives: Acquired Brain Injury Conference 2005, Oklahoma City, OK, September 15<sup>th</sup>, 2005.

**Richards, L.** Office ergonomics. Presentation to the Institute of Internal Auditors. Kansas City, MO, May 4, 2000

**Richards, L.,** McDowd, J., Filion, D., Pohl, P., Stiers, W., Wells, V., & Flax, A. Attention and motor learning post-stroke. Presentation at the Experimental Psychology Proseminar, University of Kansas Department of Psychology, Lawrence, KS, Nov. 5, 1999.

**Richards, L.** Cognition. Presentation to the 2<sup>nd</sup> year occupational therapy students at Rockhurst College, Kansas City, Mo., March 24, 1999.

**Richards, L.** Psychometric properties of 3 measures of upper extremity function. Presentation at the School of Allied Health Research Seminar. Kansas City, KS, May 6, 1998.

**Richards, L.** Semantic memory access in the two cerebral hemispheres. Presentation at the University of Kansas Medical Center Physical Therapy Education Department's seminar series, Kansas City, December 2, 1996.

**Richards, L.** Can context limit meaning activation in the right hemisphere? Presentation at the University of Kansas Experimental Psychology Proseminar, Lawrence, KS, November 22, 1996.

**Richards, L.** Issues in assessment. Presentation at the Occupational Therapy Education Department LOTSS seminar, Kansas City, KS, June 21, 1995.

**Richards, L.** Praxis in well elders. Presentation at the University of Kansas Medical Center Center on Aging Research Seminar, Kansas City, KS, June 6, 1995.

**Richards, L.** Sensory, perceptual, and cognitive correlations with praxis in the 'normal' elderly. Presentation at the 1994 Faculty Colloquium, "Cognition and Aging: St. Louis, January 10, 1994.

## **WORKSHOPS PRESENTED:**

**Richards, L.** (2017). Setting Up Research in a Clinical Setting. Workshop to be presented at the 1<sup>st</sup> Asia-Pacific Occupational Therapy Symposium, Taoyuan, Taiwan. October 20, 2017.

Classen, S., **Richards, L.**, Alvarez, L., Bendixen, R., Page, S., Persch, A. Demystifying Peer Review for OTJR and AJOT Readers: Editors and reviewers tell it all. Workshop accepted for presentation at the annual conference of the American Occupational Therapy Association, Philadelphia, PA, March 2017.

**Richards, L.** Evidence for UE rehabilitation post-stroke. Kansas City, KS, November 4, 2006.

Duncan, P., Giuliani, C., Pohl, P., **Richards, L.**, Richards, C., & Taub, E. Stroke rehabilitation: Developing effective exercise programs and documenting outcomes: Integrating research and practice. Cincinnati, OH, September 18-19, 1998.

**Richards, L.** Cognition: Models of impairment and intervention approaches. Workshop presented at the annual meeting of the Iowa Occupational Therapy Association, Cedar Rapids, IA, April 18, 1998.

Duncan, P., Giuliani, C., Nudo, R., Pohl, P., **Richards, L.**, Richards, C., & Studenski, S. Stroke rehabilitation: Developing effective exercise programs and documenting outcomes: Integrating research and practice. Las Vegas, January 23-24, 1998.

**Richards, L.**, Foster, K., & Mitchell, B. Brain Injury Seminar: Focus on Behavioral and Cognitive Strategies. Workshop presented, Bivens Center for Physical Medicine and Rehabilitation, Amarillo, TX, October 15, 1994,

**Richards, L.** The Cognitive Aspects of Human Behavior: A program for Physical Therapists and Occupational Therapists, Bethany Medical Center, Kansas City, March 19, 1994.

## **ABSTRACT SUBMISSIONS**

Terrill, A. L., Einerson, J., MacKenzie, J., Reblin, M., Cardell, B., Majersik, J., & Richards, L. (2019). Promoting well-being in stroke survivors and care-partners through a dyadic positive psychology intervention. Abstract submitted to the American Congress of Rehabilitation Medicine (ACRM) 96th annual conference in Chicago, IL.

## **PRESENTATIONS:**

Keith, L., Rowsemitt, C., Richards, L. (accepted 12/2018). Ketogenic way of eating for health and weight management: Implications for lymphedema. Metabolic Health Summit, Los Angeles: January 1- February 3, 2019.

Einerson, J., Card, S., Cardell, B., Richards, L., & Terrill, A. L. (2018). Caregiver burden, fatigue, social satisfaction, and participation: a call for more support. Presented at the annual American Congress of Rehabilitation Medicine in Dallas, TX.

Terrill, A. L., Einerson, J., Reblin, M., MacKenzie, J., Cardell, B., Berg, C., Majersik, J., Richards, L. (2018). Pilot testing a positive psychology intervention to promote well-being in couples coping with stroke. Poster presented at the 12th International Society of Physical and Rehabilitation Medicine World Congress in Paris, France. July, 2018.

Hodgson, K., Adluru, G., Richards, L., Majersik, J., Adluru, N., & DiBella, E. (2018). Correlation of baseline DSI based metrics with clinical motor outcomes at 6 weeks after acute ischemic stroke. Joint Annual Meeting ISMRM-ESMRMB, June 16-21 2018

Newman, P., Woolley, H., Richards, L. (2018). Relationship investigation of body mass index percentile and sensory-based motor disorder. American Occupational Therapy Association annual conference. Salt Lake City, UT, April 2018.

Woolley, H., Gray, S., Richards, L. (2018). A Paradigm Shift: A multifaceted Community-based, Education, Research Clinic (CERC) Model to Meet the Diverse & Changing Needs of Onsite University. American Occupational Therapy Association annual conference, Salt Lake City, UT, April 2018.

Terrill, A.L., Cardell, B., Einerson, J., Mackenzie, J.J., Majersik, J., & Richards, L. (2018). A couples-based positive psychology intervention improves depressive symptoms, participation, and quality of life after stroke. American Occupational Therapy Association annual conference, Salt Lake City, UT, April 2018.

Porter, A., Johnson, J., Noren, C., & Richards, L. (2018). Activity Measure for Post-Acute Care "6-clicks" Activity and Cognitive Scores are Associated with Acute Care Discharge to Home. American Occupational Therapy Association annual conference, Salt Lake City, UT, April 2018.

Einerson, J., Cardell, B., Richards, L., & Terrill, A.L. (2018). Occupational loss and perceived burden: Addressing care-partner needs post-stroke. American Occupational Therapy Association annual conference, Salt Lake City, UT, April 2018.

Friberg, D., Thompson, R., Woolley, H., & **Richards, L.** (2018). Understanding the Use of Family-Centered Principles by Early Intervention Occupational Therapists in the Development of Sensory Diets. American Occupational Therapy Association annual conference, Salt Lake City, April 2018.

Kitzenberg, P., Kenamore, Woolley, H., & **Richards, L.** (2018). Investigating Family Experiences and Sensory Correlations of Picky Eating Behaviors in Children. Poster to be presented at that the American Occupational Therapy Association annual conference, Salt Lake City, April 2018.

**Richards, L.**, Johnson, X., Mathy, P., Manwaring, S., Kirby, A., Woolley, H., Caywood, P., Johnson, M. (2018). Development of an Interdisciplinary Drama Intervention to Improve Social Skills in Preschool Children with Autism. Poster to be presented at the American Occupational Therapy Association annual conference, Salt Lake City, April 2018.

Watt, H., Woolley, H., Gray, S., Richards, L. (2018). Push-in or Pull-out? Factors influencing occupational therapists' use of service delivery models in school systems in two western states. Poster to be presented at the American Occupational Therapy Association annual conference, Salt Lake City, April 2018.

Einerson, J., Cardell, B., Richards, L. G., & Terrill, A.L. (2017). Occupational loss and perceived burden: Addressing care-partner needs post-stroke. Poster presented at the Utah Occupational Therapy Association (UOTA) annual conference, Salt Lake City, UT, November 11, 2017.

Keith, L. & **Richards, L.** (2017). Lifestyle Modification Group for Lymphedema and Obesity Results in Significant Health Outcomes. Poster presented at the Lymphedema Symposium, Harvard Medical School, Boston, MA, November 3-4, 2017.

Walter, C.S., Schaefer, S.Y., Dibble, L.E., Hayes, H.A., Watson, J.M., & **Richards, L.** Priming Error Detection to Augment Learning of a Motor Task: A Proof-of-Principle Study. Poster presented at the American Society for Neurorehabilitation. Baltimore, MD, November 9-10, 2017.

Terrill, A., Reblin, M., MacKenzie, J., Berg, C., Cardell, B., **Richards, L.** (2017). A couples-based positive psychology intervention improves depressive symptoms in stroke survivors and care-partners. Poster presented at the American Congress of Rehabilitation Medicine, Atlanta, GA:10/2017. Won the Stroke ISIG Poster 2nd Place Award.

**Richards, L.**, & Giuffrida, C. Practice Based Evidence (PBE): An Innovative Approach to Defining Therapeutic Interventions in In Patient Rehabilitation. Talk presented at the American Occupational Therapy Association annual conference, Philadelphia, March 28 2017.

Adluru, G., Hodgson, K., Majersik, J., **Richards, L.**, & DiBella, E. Estimation of microstructure measures in stroke subjects with a rapid DSI acquisition. Presentation at the annual ISMRM2017. Honolulu, HI. April 26, 2017

Hodgson, K., Adluru, G., **Richards, L.**, Majersik, J., & DiBella, E. Correlation of microstructure differences in diffusion MRI scans with Fugl-Meyer assessment scores in stroke subjects. Presentation at the annual ISMRM2017. Honolulu, HI. April 26, 2017

Terrill, A., Reblin, M., MacKenzie, J., Cardell, B., Berg, C., **Richards, G.**, & Majersik, J. A Novel Couples-Based Intervention for Stroke Survivors and Partner Caregivers Improves Mood and Quality of Life. Poster presented at the International Stroke Conference, Houston, TX, February 22, 2017.

Terrill, A. L., Reblin, M., Mackenzie, J. J., Einerson, J., Cardell, E., Berg, C., Majersik, J., & **Richards, L.** (2016). Promoting resilience in couples after stroke: Feasibility testing of a dyadic positive psychology-based intervention. Poster presented at the annual American Congress of Rehabilitation Medicine in Chicago, IL, November 2016.

Walter, C., Olivier, G., **Richards, L.**, & Schaefer, S. (2016). Motor skill transfer of functional tasks: Is task similarity important? Society for Neuroscience annual meeting, San Diego, CA. November 2016.

Friberg, D., & Richards, L. (2016). Understanding the Use of Family-Centered Principles by Early Intervention Occupational Therapists in the Development of Sensory Diets. Presentation at the Utah Occupational Therapy Association annual conference. November 5, 2016.

Watt, H., & **Richards, L.**, (2016). Factors influencing occupational therapy practitioners use of push-in & pullout service delivery models in school system. Poster presented at the American Occupational Therapy Association annual conference. Chicago, April 10.

**Richards, L.**, Classen, S., Page, S., Alvarez, L., Bendixen, R., D'Amico, M., Doucet, B., & Jirikowic, T. (2016). AJOT and OTJR Editors share tips to get your manuscript Published. Presentation at the American Occupational Therapy Association annual conference, Chicago, April 9.

Terrill, A. L., Reblin, M., Mackenzie, J. J., Einerson, J., Cardell, E., Berg, C., Majersik, J., & **Richards, L.** (2015). *Promoting resilience after stroke in dyads through a positive psychology intervention.* Poster presented at the annual American

Psychological Association's Division 22 (Rehabilitation Psychology) conference in Atlanta, GA.

Bennett, A., Brennan, K.C., DiBella, E., Adluru, G., **Richards, L.**, Majersik, J.J. (2016). Memantine for Enhancement of Stroke Motor Recovery. Poster presented at the International Stroke Conference, February 18: Los Angeles.

Walter, C., Edgley, S., Smith, J., Paulter, M., & **Richards, L.** (2015). Sildenafil for Stroke Recovery. Poster presented at the American Society for Neurorehabilitation annual conference, Chicago, October 12-16, 2015.

Keith, L., & **Richards, L.** (2015). Lifestyle Modification Group for Lymphedema and Obesity Results in Significant Positive Outcomes. Poster to be presented at the NIH's The Third Circulation: Lymphatics as Regulators in Health and Disease Symposium. Rockville, MD: September 29-30, 2015

Adluru, G., Bolster, Jr., B.D., Frost, R., Richards, L., & DiBella, E.V. (2015). Undersampled simultaneous multi-slice readout-segmented EPI diffusion acquisition with a patch-based low rank constraint. Presentation at the ISMRM 23rd Annual Meeting & Exhibition, May 30- June 05, 2015, Toronto, Canada.

Adluru, G., Adluru, N., Moeller, S., **Richards, L.**, DiBella, E. Simultaneous multi-slice diffusion spectrum imaging for rapid acquisition of microstructure measures in stroke patients. Paper at the 2015 ISMRM Workshop on Simultaneous Multi-Slice Imaging: Neuroscience & Clinical Applications, Pacific Grove, CA. July 19-22, 2015.

Adluru, G., Bolster, Jr., B.D., Frost, R., **Richards, L.**, & DiBella, E.V. Undersampled simultaneous multi-slice readout-segmented EPI diffusion acquisition with a patch-based low rank constraint. Poster at the ISMRM 23rd Annual Meeting & Exhibition, Toronto, June 1, 2015.

**Richards, L.**, Bendixon, R., D'Amico, M., Doucet, B., Mulcahey, M.J., Smith, D., Page, S., Dauhauser, D. Getting Your Research Published. Short Course presented at the annual American Occupational Therapy Conference, Nashville, TN, April 17, 2015

Adluru, G., Gur, Y., Anderson, J.S., **Richards, L.G.**, Adluru, N., & DiBella, E.V. (2014). Assessment of white matter microstructure in stroke patients using NODDI. Presentation at the IEEE EMBC 2014, Aug 26-30, 2014, Chicago, USA

Ganesh A., Gur, Y., Anderson, J., **Richards, L.**, Adluru, N., & DiBella, E. Assessment of white matter microstructure in stroke patients using NODDI. Presentation presented at the 36th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, Chicago, Illinois, August 26-30, 2014.

Costa, D., & **Richards, L.** Preventing falls in community dwelling older adults. Poster presented at the annual American Occupational Therapy Association conference, San Diego, April 27, 2013.

**Richards, L.**, Davis, S., Sethi, A., Patterson, T, McGuirk, T, Nadeau, S. Should we strength train or just skill train post-stroke? Paper presented at the annual American Occupational Therapy Association conference, Indianapolis, IN, April 28, 2012.

**Richards, L.** Robotic-assisted therapy and neural correlates of response to therapy. Presentation at the 1<sup>st</sup> annual Occupational Therapy Research Summit, St. Louis, Missouri, February 12, 2012.

Conway, T, Bruney, T, Freithem, S, **Richards, L.**, Wagner, T. The Interdisciplinary Assessment & Treatment of Learning Disabilities: A Team's use of Neurodevelopmental Models & Empirical Methods to Produce Successful Outcomes.

Symposium presented at the annual meeting of the International Neuropsychological Association, Montreal, Canada, February 17, 2012

Davis, S, **Richards, L**, Hanson, C, Sethi, A, Singletary, F, Dunn, M, Hoisington, B, Fitch, M, Nadeau, S. Improving Stroke Rehabilitation: Spacing Effect and D-Cycloserine – Preliminary Report. Poster presented at the American Physical Therapy Association Combined Sections meeting, New Orleans, LA, Feb 12, 2011.

Pandya, J., Lush, J., Jones-Lush, L., Yang, S., Guarino, P., **Richards, L.**, conroy, S., Bever, C., Wittenberg, G. Transcranial Magnetic Stimulation (TMS) reveals Correlates of Response to Intensive Robotic Rehabilitation in Chronic Stroke. Poster presented at the International Stroke Conference, New Orleans, LA, February 1, 2012.

**Richards, L**, Sethi, A, Cherepon, A. Bilateral limb coupling for reaching to spatially separated objects. Poster presented at Society of Neuroscience, San Diego, November 14, 2010.

Wittenberg, G, Jones-Lush, **L, Richards, L**, Roys, S, Gullapalli, R, Lo, A. Transcranial magnetic stimulation and MRI-BOLD resting state connectivity responses to intensive rehabilitation in chronic hemiparetic stroke. Poster presented at Society of Neuroscience, San Diego, November 17, 2010.

Sethi, A, Patterson, T, McGuirk, T, **Richards, L**. Reliability of measures of adaptive variability of upper extremity post stroke. Poster presented at Society of Neuroscience, San Diego, November 17, 2010

Sethi, A, Patterson, T, McGuirk, T, **Richards, L**. Does movement speed and/or rhythm enhance upper extremity flexibility post stroke? Poster presented at the 2010 North American Society for Sports Psychology and Physical Activity, June 9, 2010.

Conway, T, Reynolds, K, **Richards, L**, Caton, E, Arola, S, Alexander, A. Occupational Therapy's Role In The Interdisciplinary Treatment of Learning Disabilities: Theoretical Model And Clinical Case Studies. Paper presented at the annual American Occupational Therapy Conference, Orlando, FL. May 1, 2010.

**Richards, L.**, Nadeau, S. On the Horizon: Adjuvant Therapies To Boost Neuroplasticity After Brain Injury Or Disease. Paper presented at the annual American Occupational Therapy Conference, Orlando, FL. May 1, 2010.

**Richards, L.**, Patterson, T., Sethi, A., Davis, S., Stanley, C., Hasse, R., Klapetzky, M., Lovinger, L. Poster presented at the annual American Occupational Therapy Conference, Orlando, FL. May 1, 2010.

Patterson, T, McGuirk, T, **Richards, L**. Kinematics of Reach to Grasp In Individuals With Stroke Under Varied Task Constraints. Poster presented at the annual American Occupational Therapy Conference, Orlando, FL. April 30, 2010.

Sethi, A., Patterson, T., McGuirk, T., **Richards, L**. Upper Extremity Coordination In Individuals Post Stroke. Poster presented at the annual American Occupational Therapy Conference, Orlando, FL. April 29, 2010.

Lo, A., Guarino, P., **Richards, L.**, Haselkorn, J., Wittenberg, G., Federman, D., Ringer, R., Wagner, T., Krebs, T., Volpe, B., Bever, Jr, C., Bravata, D., Duncan, P., Corn, B., Maffucci, A., Nadeau, S., Conroy, S., Powell, J., Huang, G., Peduzzi, P. Randomized trial of robot-assisted rehabilitation for chronic stroke. Presentation at the annual International Stroke Conference, San Antonio, TX, February 2010.

**Richards, L.**, Tweedie, H., Patterson, T., Cherepon, A., McGuirk, T. Do Auditory Cues Optimize Discrete Movement Patterns Post-Stroke? Poster presented at



Neuroscience 2009, Chicago, IL, October 18, 2009.

Sethi, A., McGuirk, T., Patterson, T., **Richards, L.** Movement variability in stroke: More or less and its clinical relevance. Poster presented at Neuroscience 2009, Chicago, IL, October 21, 2009.

Stanley, C., Davis, S., Sethi, A., Amano, S., & **Richards, L.** Efficacy of auditory rhythm cues with Constraint Induced Movement Therapy. Poster presented at the 22<sup>nd</sup> annual College of Public Health and Health Professions Research Fair, Gainesville, FL, April 16, 2009

Hasse, R., Davis, S., & **Richards, L.** Feasibility and impact of implementing intensive CIMT to traditional rehabilitation. Poster presented at the 22<sup>nd</sup> annual College of Public Health and Health Professions Research Fair, Gainesville, FL, April 16, 2009

Tweedie, H., **Richards, L.** The use of auditory cues to optimize discrete movement patterns post-stroke. Poster presented at the 22<sup>nd</sup> annual College of Public Health and Health Professions Research Fair, Gainesville, FL, April 16, 2009

Sethi, A., Patten, C., McGuirk, T., Patterson, T., & **Richards, L.** Movement in stroke: More or less variability and its clinical relevance. Poster presented at the 22<sup>nd</sup> annual College of Public Health and Health Professions Research Fair, Gainesville, FL, April 16, 2009

Davis, S., **Richards, L.**, Behrman, A., Singletary, F., Spigel, P., Paris, T., Antonios, N., & Nadeau, S. Constraint Induced Movement Therapy: Acute Pilot Study Preliminary Report. Poster presented at the annual American Physical Therapy Association combined sections meeting, Las Vegas, NV, Feb 9-12, 2009.

**Richards, L.** Potential Adjuvants for Boosting Neuroplasticity. Presentation at the annual meeting of the CSP 558 VA ROBOTICS team. Orlando, FL., February 6, 2009.

**Richards, L.** Versions of Constraint-Induced Movement Therapy (CIMT) after Stroke. Presentation at the Public Health and Health Professions Rehabilitation Research Seminar, Gainesville, FL: December 2008.

Sethi, A., Patterson, T., McGuirk, T., **Richards, L.** Upper extremity inter-joint coordination post-stroke. Poster presented at the annual Neuromuscular Plasticity Training Symposium. Gainesville, FL, December 5, 2008.

**Richards, L.** Do Various Versions of Constraint-Induced Movement Therapy Alter Reaching Patterns and Finger Individuation in Individuals with Chronic Stroke? Presentation at the weekly Brain Rehabilitation Research Center Seminar, Gainesville, FL. September 2008.

**Richards, L.**, Senesac, C, Woodbury, M, Howland, D, Davis, S, Patterson, T. Can Constraint-Induced Movement Therapy Induce Motor Control Improvements in Persons with Ataxia from Stroke? Poster presented at the annual Neural Control of Movement conference. Naples, FL, April 30-May 3, 2008.

Patterson, TS, **Richards, L.**, Senesac, C, McGuirk, T, Woodbury, M, Howland, D, Davis, S. Response to Intensive Motor Therapy by Individuals With Ataxia From Stroke. Poster presented at the annual Neuromuscular Plasticity Training Symposium, Gainesville, FL, January 31, 2008.

**Richards, L.**, Senesac, C., Davis, S., Woodbury, M., & Nadeau, S. Gains on upper extremity self-report and performance assessments in stroke rehabilitation depend on different variables. Poster presented at the annual conference of the American Occupational Therapy Association, Long Beach, CA, April 9-13, 2008.

Davis, S, Chiu, Y-P, **Richards, L.**, Fritz, S. Quality of life changes by individual domains of the Stroke Impact Scale following Constraint Induced Movement Therapy. Poster presented at the annual Physical Therapy Combined Sections meeting, Nashville, Feb 8, 2008

**Richards, LG.**, Woodbury, ML., McGuirk, TE., Davis, S., Patterson, T., Kautz, S. Relationship of grasp and transport kinematics of a reaching-to-target task before and after functional task practice: A case study. Poster to be presented at the annual Society of Neuroscience conference, San Diego: Nov 6, 2007

Woodbury, ML., **Richards, LG.**, McGuirk, TE., Davis, S., Senesac, C., Howland, D., Kautz, S. Effect of intensive massed task-practice with and without trunk restraint on post-stroke upper extremity reaching kinematics and functional ability. Poster to be presented at the annual Society of Neuroscience conference, San Diego: Nov 6, 2007.

McGuirk, T., Woodbury, ML, Kautz, S, **Richards, LG.** A complete description of post-stroke upper extremity 3D kinematics in both proximal and distal joints: a new experimental protocol. Poster to be presented at the annual Society of Neuroscience conference, San Diego: Nov 6, 2007

Chiu, Y-P, Davis, S, **Richards, L.**, Fritz, K, & Light, K. Immediate effect of Constraint Induced Movement Therapy on quality of life as measured by specific domains of the Stroke Impact Scale. Poster presented at the annual Conference and Exposition of the American Physical Therapy Association, Denver, CO, June 27-30, 2007.

**Richards, L.**, Senesac, C., Davis, S., & Nadeau, S. Bilateral motor practice does not increase motor function in chronic stroke. Poster presented at the annual International Stroke Conference, San Francisco, February 7, 2007.

Schmid, A., Duncan, P., Studenski, S., Lai, S., **Richards, L.**, Perera, S., Wu, S. Increases in post stroke gait velocity improve function and quality of life. Poster presented at the Annual International Stroke Conference, San Francisco, CA, February, 2007.

Senesac, C., Davis, S., & **Richards, L.** Generalization of repetitive bilateral training in stroke. Poster to be presented at the annual Physical Therapy Combined Sections meeting, Boston, February, 2006.

Giuffrida, C., Levy, C., **Richards, L.**, Davis, S., Llanes, C., Woodbury, M., Arola, S., & Nadeau, S. Impact of Evidenced-Based Behavioral Therapy and Botulinum Toxin Type A on Hand Function in Patients With Stroke. Poster presented at the American Congree of Rehabilitation Medicine, Boston. September 2006.

Davis, SB, Senesac, C, **Richards, LG.** Longitudinal case studies in individuals with chronic stroke: Outcomes of Constraint Induced Movement Therapy followed by bilateral training. Poster presented at the annual Conference and Exposition of the American Physical Therapy Association, Orlando, FL, June 2006.

**Richards, L.** Davis, S., Gonzalez-Rothi, L., Nadeau, S. Limited dose response to therapist-structured task practice in Constraint-Induced Movement Therapy. Poster presented at the American Occupational Therapy Association annual Conference, Charlotte, NC, April, 2006.

Woodbury, M., Velozo, C., **Richards, L.**, Duncan, P. Using Rasch analysis to generate a "Recovery Map" to Inform the Treatment Planning Process. Poster

presented at the American Occupational Therapy Association annual Conference, Charlotte, NC, April, 2006.

Woodbury, M., Velozo, C., **Richards, L.**, Duncan, P. A Fugl-Meyer "Recovery Map" to Inform the Treatment Planning Process. Winning poster presented at the University of Florida College of Health Professions Student Research Day, Gainesville, FL., March 2006.

Davis, S., Behrman, A., **Richards, L.** Constraint Induced Movement Therapy for an Individual Exhibiting Hemiakinesia Post Stroke. Poster presented at the American Physical Therapy Association's Combined Sections Meeting, San Diego, CA, February 3, 2006.

Woodbury, M., Velozo, C., **Richards, L.**, Duncan, P. Examination of the Measurement Properties of the Fugl-Meyer Assessment of Upper Extremity Motor Function. Poster presented at the NCMRR Medical Rehabilitation Research Training Workshop, Washington DC., December 2005.

**Richards, L.**, Horn, S., DeJong, G., Jette, D., Latham, N., Slavin, M., Smout, R., Gassaway, J., & James, R. . Exploring the Overlap in Occupational and Physical Therapy in Stroke Rehabilitation. Poster presented at the International Stroke Conference, New Orleans: FL, Feb 2-5, 2005.

Lai, S., Rigler, S., Perera, S., Studenski, S., Duncan, P., Reker, D., & **Richards, L.** Therapeutic Exercise and Depression after Stroke. Poster presented at the International Stroke Conference, New Orleans: FL, Feb 2-5, 2005.

Davis, S., Senesac, C., **Richards, L.**, Guiffreda, C., Nadeau, S., & Levy, C. Botox as an Intervention for Repeated Constraint-Induced Movement Therapy. Poster presented at the American Physical Therapy Association combined sections meeting, New Orleans, Feb 2005

Levy, C., Guiffreda, C., **Richards, L.**, & Nadeau, S. The effect of botulinum toxin plus behavioral therapy and CIMT on motor function in stroke: a preliminary report. Poster presented at the Association of Academic Physiatrists, Tuscon, AZ, Feb 24-25, 2005.

**Richards, L.**, Horn, S., DeJong, G., Jette, D., Latham, N., Slavin, M., Smout, R., Gassaway, J., & James, R. Exploring the overlap in Occupational and Physical Therapy in stroke rehabilitation. Poster presented at the International Stroke Conference, New Orleans, LA. February 2005.

**Richards, L.**, Jette, D., Latham, N., Smout, R., Gassaway, J., Slavin, M., & Horn, S. Occupational Therapy in Stroke Rehabilitation Poster to be presented at the annual conference of the American Occupational Therapy Association, Long Beach, CA: May 12-15, 2005.

Woodbury, M., Velozo, C., **Richards, L.**, Duncan, P., Studenski, S., Gollub, S., Lai, S., Reker, D., Perera, S., Yates, J., Kock, V., Rigler, S., Johnson, D. Using the Rasch Measurement Model to examine the Theoretical Foundation of the Fugl-Meyer Upper Extremity Assessment. Poster presented at the annual conference of the American Occupational Therapy Association, Long Beach, CA: May 12-15, 2005.

Guiffreda, C., Levy, C., **Richards, L.**, Nadeau, S., Davis, S. Impact of Evidenced Based Behavioral Therapy and Botulinum Toxin on Hand Function: Stroke population. Poster presented at the annual conference of the American Occupational Therapy Association, Long Beach, CA: May 12-15, 2005.

Schmid, A, Duncan, P., Studenski, S., **Richards, L.**, Lai, S., Reker, D., Perera, S., Wu, S. Changes in Gait Speed After Stroke and the Effect on Participation in ADLs and IADLs. (May 12, 2005) Poster presented at the American Geriatric Society meeting, May 11-15, 2005

Schmid, A., Duncan, P., Studenski, S., **Richards, L.**, Lai, S., Reker, D., Perera, S., Wu, S. Defining clinically meaningful changes of gait speed in a post-stroke therapeutic exercise study at 3 months. Poster presented at the American Congress of Rehabilitative Medicine conference, Ponte Vedra: FL, Sept. 10-12, 2004.

Woodbury, M., Velozo, C., **Richards, L.**, & Duncan, P. Using the Rasch measurement model to examine the ontogeny of post-stroke recovery. Poster presented at the University of Florida College of Public Health & Health Professions's Research Day, April 16, 2004, Gainesville, FL.,

Studenski, S., Duncan, P., Perera, S., Reker, D., Lai, S., **Richards, L.** The effect of a structured progressive therapeutic exercise intervention on functioning and quality of life after stroke. Presented at the annual meeting of the Gerontological Society of America, Nov. 21-25, 2003, San Diego.

Studenski, Duncan, Perera, Reker, Lai, Richards, Studenski, S., Duncan, P., Perera, S., **Richards, L.**, Lai, S., Reker, D. The effect of time since stroke on recovery of impairments and functional limitations in an RCT. Presented at the annual meeting of the Gerontological Society of America, Nov. 21-25, 2003, San Diego.

Polhl, P., McDowd, J., Fillion, D., **Richards, L.**, & Stiers, W. Implicit learning one month after mild and moderate stroke. Poster presented at the annual meeting of the Claude D. Pepper Older Americans Independence Centers, April 10, 2003, Durham, NC.

Lai, S., Duncan, P., Perera, S., Reker, D., & **Richards, L.** Profile on impact of depressive symptoms after stroke. Poster presented at the annual Academy of Neurosciences meeting, April 2003, Honolulu.

Schiffman, J., Luchies, C. & **Richards, L.**, and Zebas, C. The effects of age and feedback on isometric knee extensor force control abilities. Poster presented at the IV World Congress of Biomechanics,

**Richards, L.**, Duncan, P., Perera, S., Lai, S., Zahner, L., & Van Culin, V. The clinical significance of Fugl-Meyer Test of Motor Function Upper Extremity Scores. Poster presented at the annual meeting the American Geriatrics Society, Washington, D.C., May 10, 2002.

**Richards, L.**, McDowd, J., Perera, S., & Duncan, P. Performance on neuropsychological assessments of frontal lobe cognitive processes in individuals with stroke. Poster presented at the annual meeting of Claude D. Pepper Centers of Independence of Older Americans, Galveston, TX, Feb. 22-23, 2002.

Duncan, P., Studenski, S., Perera, D., Reker, D., **Richards, L.**, Lai, S., Yates, J., Van Culin, V. Improving recovery after stroke. Poster presented at the annual meeting of the Claude D. Pepper Centers of Independence of Older Americans, Galveston, TX, Feb. 22-23, 2002.

**Richards, L.**, McDowd, J., Fillion, D., Pohl, P., & Stiers, W. Attentional abilities and functional outcomes following stroke. Poster presented at the annual Gerontological Society of America conference, Chicago, November 18, 2001.

**Richards, L.**, Duncan, P., Perera, S., Lai, S., Zahner, L., & Van Culin, T.

Relationship of scores on the Fugl-Meyer Test of Motor Function and the Stroke Impact Scale. Poster presented at the annual University of Kansas Medical Center Faculty Research Day, Kansas City, KS, November ,2002.

**Richards, L.**, Min-Lai, S., Duncan, P., & Keighly, J. Self-efficacy influences on stroke recovery. Poster presented at the annual KUMC Faculty Research Day, Kansas City, November 3, 2000

Pohl, P., McDowd, J., Filion, D., **Richards, L.**, & Stiers, W. Motor sequence learning following stroke, Poster presented at the annual meeting of the American Physical Therapy Association, New Orleans, February, 2000

McDowd, J., Pohl, P., Filion, D., **Richards, L.**, Stiers, W. Motor sequence learning in stroke survivors: Implicit and explicit indicators. Poster presented at the annual University of Kansas Medical Center Faculty Research day, Kansas City, MO., Nov 11, 1999.

McDowd, J., Filion, D., Pohl, P., **Richards, L.**, & Stiers, W. , Attention and learning following stroke. Poster presented at the American Heart Association's 25<sup>th</sup> International Stroke Conference, New Orleans, February 10, 2000national - multiple disciplines represented .

**Richards, L.**, Cate, Y., & Leutke-Stahm, B. The prevalence of carpal tunnel syndrome (CTS) symptoms in sign language interpreters. Paper presented at the annual conference and exposition of the American Occupational Therapy Association, Indianapolis, April 18, 1999.

McDowd, J., Pohl, P., Filion, D., **Richards, L.**, & Stiers, W. Attention and motor learning following stroke. Poster presented at the annual Faculty Research Day, University of Kansas Medical Center, Kansas City, KS, November 13, 1998.

**Richards, L.** Reliability of two test of upper extremity motor function. Paper presented at the annual conference of the Kansas Occupational Therapy Association, Overland Park, KS, November 7, 1998.

McDowd, J., & **Richards, L.** Cognition in the clinic: The role of information processing in therapeutic outcome (with special attention to aging). Paper presented at the annual Kansas Occupational Therapy Association meeting, Nov. 7, 1998.

**Richards, L.**, Pohl, P., Stoker-Yates, J., Wallace, D., & Duncan, P. Test-retest reliability of three measures of upper extremity motor function in persons with stroke. Poster presented at the annual meeting of the American Geriatrics Society, Seattle, May 9, 1998.

Duncan, P.I, **Richards, L.**, Wallace, D., Stoker-Yates, J., Ogle, A., & Studenski, S. Pilot study: Does intensive physical therapy improve stroke outcomes? Poster presented at the annual meeting of the Gerontological Society of America, Cincinnati, November 15, 1997.

Duncan, P., **Richards, L.**, Wallace, D., Stoker-Yates, J., Pohl, P., Luchies, C., Ogle, A., & Studenski, S. Improving recovery after stroke: A home-based program for individuals with mild and moderate stroke. A pilot study. Poster presented at the University of Kansas Medical Center Faculty Research Day, Kansas City, KS, November, 7, 1997.

**Richards, L.** Ambiguous word meaning access in context in the cerebral hemispheres. Poster presented at the annual meeting of the Psychonomics Society, Chicago, October 31, 1996.

**Richards, L.** Does context limit initial ambiguous word meaning access in either hemisphere? - No!! Poster presented at the 1996 American Psychological Society meeting, June 29 - July 2, 1996, San Francisco.

**Richards, L.** The use of context by the two hemispheres to limit the availability of ambiguous word meanings. Poster presented at the 1996 Midwestern Psychological Association meeting, May 2 - 4, 1996, Chicago.

**Richards, L.** The role of context in limiting meaning access of ambiguous words in the cerebral hemispheres. Poster presented at the University of Kansas Medical Center Faculty Research Day, November 17, 1995, Kansas City, KS.

Brooks, L., Kelemen, E., Mavec, S., & **Richards, L.** (1995, September). Factors that affect grip strength. Paper presented at the annual conference of the Kansas Occupational Therapy Association, Wichita, KS.

Conover, H., Samyn, K., & **Richards, L.** (1995, September). A new test of kinesthetic ability: Performance of elderly and young adults. Paper presented at the annual conference of the Kansas Occupational Therapy Association, Wichita, KS.

Wolter, L., **Richards, L.**, & Studenski, S. Is position sense conveyed by muscle spindles or joint receptors? Paper presented at the annual meeting of the American Geriatrics Society, May 18-21, 1995, Washington, DC.

Moore, W., & **Richards, L.** Assessing independent living. Paper presented at the University of Kansas Medical Center Occupational Therapy Education Department fall conference *Shopping for New Ideas*, December 3, 1994, Kansas City, KS.

Chiarello, C., Maxfield, L., **Richards, L.**, Kahan, T., & Swann, N. Scope of inhibition: It's a small world after all. Paper presented at the 35th Annual Meeting of the Psychonomic Society, November 12, 1994, St. Louis.

**Richards, L.**, & Olsen, B. How forearm position and handedness affect grip strength. Paper presented at the combined annual conference and exposition of the American Occupational Therapy Association and the Canadian Association of Occupational Therapists, July 9-13, 1994, Boston.

Chiarello, C., Maxfield, L., **Richards, L.**, & Kahan, T. Activation of multiple codes for simultaneously presented words: Modulation by attention. Paper presented at the 34th annual meeting of The Psychonomic Society, November 6, 1993, Washington, D.C.

Chiarello, C., Maxfield, L., **Richards, L.**, Kahan, T., Hoffman, M., and Stevenson, A. Evidence for center-surround inhibition during ambiguity resolution: Bihemispheric effects. Paper presented at the annual meeting of TENNET (Theoretical and Experimental Neuropsychology), May 1993, Montreal.

Chiarello, C., Maxfield, L., **Richards, L.**, Stevenson, A., Hoffman, M., & Kahan, T. Role of stimulus repetition in positive and negative priming from ignored distractors. Paper presented at the 64th annual meeting of the Eastern Psychological Association, April 1993, Arlington.

**Richards, L.**, & Chiarello, C. The time course of priming for semantic information depends upon amount of feature overlap. Paper presented at the annual meeting of the Midwestern Psychological Association, Chicago, April 30, 1993.

**Richards, L.**, & Chiarello, C. Time course of priming in the cerebral hemispheres: Dependence upon degree of semantic overlap. Paper presented at the International Neuropsychology Society, Galveston, February 25, 1993.

Chiarello, C., **Richards, L.**, & Maxfield, L. Reversal of meaning suppression for ambiguous words: Time course and laterality effects. Paper presented at the 33rd Annual Meeting of the Psychonomics Society, St. Louis, November 13-15, 1992.

**Richards, L.**, & Chiarello, C. The activation of distantly related information in the cerebral hemispheres. Paper presented at the annual Faculty Research Day University of Kansas Medical Center, Kansas City, November 6, 1992.

**Richards, L.**, Chiarello, C., & Heffernon, A. Distance effects on semantic priming in the cerebral hemispheres: A time course study. Paper presented at the annual meeting of Neuropsychology: Experimental and Theoretical, Montreal, May 22, 1992.

Chiarello, C., Maxfield, L., & **Richards, L.** Negative priming for previously ignored words in the left and right visual fields: a preliminary investigation. Paper presented at the annual meeting of Neuropsychology: Experimental and Theoretical, Montreal, May 22, 1992.

**Richards, L.**, Chiarello, C., & Heffernon, A. Time course of direct and mediated priming in the cerebral hemispheres. Paper presented at the annual meeting of the Eastern Psychological Association, Boston, April 3, 1992.

Maxfield, L., Chiarello, C., & **Richards, L.** Facilitation and interference for simultaneously presented words in the cerebral hemispheres. Paper presented at the annual meeting of the Eastern Psychological Association, Boston, April 3, 1992.

Chiarello, C., Cannon, K., **Richards, L.**, & Maxfield, L. Suppression of irrelevant ambiguous word meanings in the cerebral hemispheres. Paper presented at the 32nd Annual Meeting of the Psychonomic Society, San Francisco, Nov. 23, 1991.

Chiarello, C. & **Richards, L.** Another look at automatic categorical priming in the cerebral hemispheres. Presented at Neuropsychology: Experimental and Theoretical, May 13, 1991, Montreal.

**Richards, L.** & Chiarello, C. Proactive inhibition in event categories. Presented at Eastern Psychological Association Annual Meeting, New York, New York, April 13, 1991.

Chiarello, C., **Richards, L.**, & Pollock, A. Meaning activation in the right hemisphere. Presented at the 2nd Annual Neurofest, Syracuse, New York, April 26, 1990.

Chiarello, C., **Richards, L.**, & Pollock, A. Summation of semantic relations in the cerebral hemispheres. Presented at the International Neuropsychological Society 18th Annual Meeting, Orlando, February 17, 1990.

Chiarello, C., Burgess, C., Pollock, A., & **Richards, L.** Time course of semantic and associative priming. Presented at the Psychonomic Society 30th Annual Meeting, Atlanta, November 18, 1989.

**Gage<sup>1</sup>, L.** & Chiarello, C. Categorizing artificial patterns presented to left and right hemispheres. Presented at Neurofest, Syracuse, April, 28, 1989.

**Gage<sup>1</sup>, L.** & Chiarello, C. Typicality effects for classification of dot patterns in the right and left visual fields. Presented at Neuropsychology: Experimental and Theoretical, Niagara Falls, March 17, 1989.

Chiarello, C., Burgess, C., **Gage<sup>1</sup>, L.**, & Pollock, A. Semantic priming without association: A right hemisphere process? Presented at the Psychonomic Society 29th Annual Meeting, Chicago, November 11, 1988.

Chiarello, C., Pollock, A., & **Gage**<sup>1</sup>, L. Response variables and lexical decision asymmetries. Presented at the International Neuropsychological Society 16th Annual Meeting, New Orleans, January, 28, 1988.

<sup>1</sup> Maiden name.