#### **CURRICULUM VITAE**

Lauren B. Strober, Ph.D. June 2019

120 Eagle Rock Avenue Suite 100 East Hanover, New Jersey 07936 (973) 324-8459 (Phone) (973) 386-1361 (Fax)

lstrober@kesslerfoundation.org

ACADEMIC/PROFESSIONAL POSITIONS 2014-Present Senior Research Scientist, Kessler Foundation East Hanover, NJ 2010-Present Assistant Professor (non-tenure), Department of Physical Medicine & Rehabilitation, Rutgers, State University of New Jersey, New Jersey **Medical School** Newark, NJ 2009-2018 Staff Neuropsychologist, Kessler Institute for Rehabilitation West Orange, NJ 2009-2013 **Research Scientist, Kessler Foundation** West Orange, NJ 2007-2009 Postdoctoral Fellow (Neuropsychology), Cleveland Clinic Foundation Cleveland, OH **EDUCATION** 2012 Summer Intensive Program in Clinical Epidemiology & Health Services Research, Weill Cornell Medical College New York, NY 2000-2007 Ph.D. (Clinical Psychology), Pennsylvania State University University Park, PA Dissertation: Depression in multiple sclerosis (MS): The distinction between MS and depressive symptomatology and utility of self-report instruments Chair: Peter A. Arnett, Ph.D. 2006-2007 Predoctoral Internship, Clinical Psychology (Neuropsychology Specialty Track), Veterans Affairs (VA) of Western New York, Buffalo, NY Clinical Supervisor: Kerry Donnelly, Ph.D., ABPP-CN

2000-2003

Thesis: An examination of four models predicting fatigue in multiple sclerosis Chair: Peter A. Arnett, Ph.D.

M.S. (Clinical Psychology), Pennsylvania State University

University Park, PA

1993-1998 B.A. (Major: Psychology, Minor: Biology, pre-med), University at Albany,

State University of New York, Albany, NY

#### PSYCHOLOGY LICENSURE

2009-Present License #018224 State of New York 2011-Present License #35SI00484700 State of New Jersey

#### RESEARCH/CLINICAL INTERESTS

Adult clinical neuropsychology; phenomenological research of secondary factors associated with multiple sclerosis (e.g., depression, fatigue, personality changes, and sleep disturbance); adjustment and coping among individuals with neurological illness; and the effect of neurologic disability and person-specific factors (e.g., personality, self-efficacy) on psychological well-being, quality of life, and functional outcomes (e.g., employment).

#### **CURRENT GRANT SUPPORT**

**10/2018 – 10/2020 Principal Investigator** 

Sanofi Genzyme

A comprehensive model of adherence in multiple sclerosis (MS)

Award Total: \$177,900.06

 $10/2018-10/2022 \qquad Co-Investigator$ 

National Multiple Sclerosis Society

Keeping an eye on the Symbol Digit Modalities Test

Total Award: \$477,000.00

10/2017 - 10/2022 Co-Investigator

National Institute on Disability, Independent Living, and Rehabilitation

Research (NIDILRR)

Disability and Rehabilitation Research Projects (DRRP) Program: Center on

Knowledge Translation for Disability and Rehabilitation Research

Reinventing yourself after SCI: A multi-site randomized controlled trial of an

intervention to improve outcomes after spinal cord injury

Sub-Award Total: \$599,000

#### COMPLETED GRANT SUPPORT

10/2014-10/2018 Principal Investigator

National Multiple Sclerosis Society, Health Care Delivery & Policy Research

Grant

Standardization and normative data of the Symbol Digit Modalities Test – oral

version

Award Total: \$513,495

9/2016-9/2018 Principal Investigator

National Multiple Sclerosis Society, Pilot Grant

The SEMS Project: Staying employed with multiple sclerosis (MS)

Award Total: \$44,000

9/2016-7/2018 Site Principal Investigator

Biogen

Normative Study for Assessing Neurological Function Using iPad Apps

Sub-Award Total: \$100,000

**7/2016 – 6/2018 Principal Investigator** 

Eunice Kennedy Shriver National Institute of Child Health and Human Development (National Center for Medical Rehabilitation & Research) NIH Extramural Clinical Research Loan Repayment Program (Renewal)

Award Total: \$54,656

1/2014 – 1/2018 Principal Investigator

Robert E. Lee & Clara Guthrie Patterson Trust

Awards Program in Clinical Research, Bank of America, Trustee

Unemployment in multiple sclerosis (MS): Psychological and health outcomes

Award Total: \$100,000

4/2012 – 4/2017 Principal Investigator

Eunice Kennedy Shriver National Institute of Child Health and Human

Development (National Center for Medical Rehabilitation & Research)

*Unemployment in multiple sclerosis (MS): The role of personality, coping, and* 

health-related behaviors. 1K23HD069494-01A1

Award Total: \$553,925

9/2014 – 9/2016 Co-Investigator

New Jersey Collaborative Network of New Jersey

Physical activity in multiple sclerosis (MS): A novel approach to study

outcomes

Award Total: \$44,963

7/2014 – 6/2016 Principal Investigator

Eunice Kennedy Shriver National Institute of Child Health and Human

Development (National Center for Medical Rehabilitation & Research)

NIH Extramural Clinical Research Loan Repayment Program

Award Total: \$67,872

**10/2012-9/2014** Co-Investigator

National Multiple Sclerosis Society

Development of a motivational intervention to improve treatment adherence in

multiple sclerosis (MS) Grant #: 5982392

Award Total: \$298.636 Sub-Award (\$33.826)

2008-2009 Principal Investigator

Epilepsy Foundation Behavioral Research Postdoctoral Fellowship

Depression in epilepsy: a model and measure to aid in its detection.

Award Total: \$40,000

### **AWARDED GRANTS**

Consortium of Multiple Sclerosis Centers (CMSC) Clinician Scientist

Fellowship

Award Total: \$155,000

\*\*Grant awarded but not able to accept given receipt of other funds

# **HONORS & AWARDS**

2015	Honoree, National Multiple Sclerosis Society - New Jersey chapter
2015	Nominated for Early Career Award, International Neuropsychological
	Society
2015	Nominated for Early Career Award, National Academy of Neuropsychology
2006	College of Liberal Arts Graduate Student Excellence in Research Award,
	Pennsylvania State University

## TRAVEL STIPENDS

2006	Research & Graduate Studies Office (RGSO) award for travel
2002,2004	Don A. Trumbo Psychology Department Student Research Fund
2001,2002	Bruce V. Moore Graduate Fellowship in Psychology award for travel

CLINICAL EXPERIENCE			
2011-Present	Clinical Psychologist & Neuropsychologist, Private Practice West Orange, NJ		
2012-2018	Consultant, National Multiple Sclerosis Society		
2009-2018	<b>Staff Clinical Neuropsychologist,</b> Kessler Institute for Rehabilitation West Orange, NJ		
2007-2009	<b>Neuropsychology Postdoctoral Fellow,</b> The Cleveland Clinic Foundation, Cleveland, OH		
2006-2007	<b>Neuropsychology Intern,</b> VA of Western New York Healthcare System, Buffalo, NY		
2005-2006	Neuropsychology Assistant/Peer Supervisor, Psychological Clinic, Pennsylvania State University, University Park, PA		

2005-2006	<b>Psychological Consultant,</b> Psychological Consulting Services, Pennsylvania State University, University Park, PA
2003-2006	<b>Group Co-facilitator</b> , Psychological Clinic, Pennsylvania State University, University Park, PA
2001-2005	<b>Staff Therapist</b> , Psychological Clinic, Pennsylvania State University, University Park, PA

## TEACHING EXPERIENCE & INVITED PRESENTATIONS

2009	Neuropsychology: Fundamentals of testing and its contribution to comprehensive epilepsy evaluations. Invited lecture presented to neurology residents, Cleveland Clinic, Cleveland OH.
2009	Neuropsychology: History, Applications, & Conceptualization. Invited lecture presented to psychology interns, Cleveland, OH, March 2009
2004	Discussant/Lecturer, Department of Psychology, Pennsylvania State University, University Park, PA
2000-2004	Teaching Assistant, Department of Psychology, Pennsylvania State University, University Park, PA

## **ACADEMIC & PROFESSIONAL AFFILIATIONS**

American Psychological Association International Neuropsychological Society National Academy of Neuropsychology

## PROFESSIONAL SERVICE

2017, 2019	Scientific Grant Reviewer, MS Research Australia	
2017	Scientific Grant Reviewer, Multiple Sclerosis Society, UK	
2017	Scientific Grant Reviewer, Patient Centered Outcome Research Institute	
2017	Scientific Grant Reviewer, Lawson Health Research Institute	
<b>2015 – Present</b>	Ad Hoc Reviewer, International Journal of MS Care	
<b>2014 – Present</b>	Ad Hoc Reviewer, Acta Neurologica Scandinavica	
<b>2013 – Present</b>	Ad Hoc Reviewer, Journal of Clinical Psychology in Medical Settings	
<b>2011 – Present</b>	Ad Hoc Reviewer, Multiple Sclerosis International	
<b>2011 – Present</b>	Ad Hoc Reviewer, Quality of Life Research	
<b>2011 – Present</b>	Ad Hoc Reviewer, Rehabilitation Psychology	
<b>2010 – Present</b>	Ad Hoc Reviewer, Psychological Reports	
<b>2010 – Present</b>	Ad Hoc Reviewer, Archives of Clinical Neuropsychology	
<b>2010 – Present</b>	Ad Hoc Reviewer, The Clinical Neuropsychologist	
<b>2009 – Present</b>	Ad Hoc Reviewer, Multiple Sclerosis	
2008 – Present	Ad Hoc Reviewer. Journal of Behavioral Medicine	
2008 – Present	Ad Hoc Reviewer. Journal of the Neurological Sciences	

2008 – Present	Ad Hoc Reviewer, <i>Journal o</i>	of Psychosomatic Research

#### **COMMITTEES/SERVICE**

<b>Member</b> , Awards committee for the National Academy of Neuropsychology
Judge, New York City Science & Engineering Fair
Member, Kessler Foundation IRB Scientific Review Board
Student Member, Awards committee for the National Academy of
Neuropsychology
Student Representative, Clinical Training Committee, Pennsylvania State
University
Student Chair, Prospective Graduate Student Interview Weekend,
Pennsylvania State University

### GRADUATE & POSTGRADUATE TEACHING & MENTORSHIP

### Former faculty mentorship for postdoctoral fellows:

Nadine Akbar, Kessler Foundation (2015-2016)

Silvana Lopes-Costa, Kessler Foundation (2012-2014)

Olga Nikelshpur, Kessler Foundation (2011-2013) Private Practice at the Center for Cognitive Assessment in New York

Lawanda Ford-Johnson, Kessler Foundation (2010-2012) Clinical Psychologist at the Central Texas Veterans Health Care System

#### Dissertation Committees:

2015 2010

Jennifer Tamar Kalina, New York University (2015). Effects of an educational socialization program designed to improve self-efficacy and subsequent effects on decreasing loneliness and depression among people with multiple sclerosis.

### REFEREED JOURNAL ARTICLES

- 1. Schoor, R., Bruce, A., Bruce, J., Goggin, K., Schanfarber, B., Bradley-Ewing, A., Thelen, J., Glusman, M., Lynch, S.G., **Strober, L.,** Catley. D. (2018). Reasons for non-adherence and response to treatment in an adherent intervention trial for relapsing-remitting multiple sclerosis patients. *Journal of Clinical Psychology*. doi: 10.1002/jclp.22725
- Strober, L.B., DeLuca, J., Benedict, R.H.B, Jacobs, A., Cohen, J.A., Chiaravalloti, N., Hudson, L.D., Rudick, R., & LaRocca, N.G. for the Multiple Sclerosis Outcome Assessments Consortium (MSOAC). (2018). Symbol Digit Modalities Test: A valid clinical trial endpoint for measuring cognition in multiple sclerosis. *Multiple Sclerosis Journal*. doi:10.1177/1352458518808204

- 3. **Strober, L.B**. (2018). Quality of life in the early stages of multiple sclerosis (MS): Importance of adopting a biopsychosocial model. *Disability and Health Journal*, 11(4): 555-561. doi: 10.1016/j.dhjo.2018.05.003
- 4. **Strober, L.B.**, Becker, A., & Randolph, J. (2018) The role of positive lifestyle activities on mood, cognition, well-being, and disease characteristics in multiple sclerosis. *Applied Neuropsychology*, 25(4): 304-311. doi: 10.1080/23279095.2018.1458518
- 5. Stern, B.Z., **Strober, L.B.,** De Luca, J., & Goverover, Y. (2018) Subjective well-being differs with age in multiple sclerosis: A brief report. *Rehabilitation Psychology*, 63(3): 474-478. doi: 10.1037/rep0000220
- 6. Akbar, N., Sandroff, B., Wylie, G., **Strober, L.B.,** Smith, A., Goverover, Y., Motl, R.W., DeLuca, J., & Genova, H. (2018) Progressive resistance exercise training and changes in resting-state functional connectivity of the caudate in persons with multiple sclerosis and severe fatigue: A proof-of-concept study. *Neuropsychological Rehabilitation*. doi: 10.1080/09602011.2018.1449758.
- 7. Thelen, J.M., Bruce, A., Catley, D., Lynch, S., Goggin, K., Bradley-Ewing, A., Glusman, M., Norouzinia, A., **Strober, L.,** & Bruce, J. (2018). Baseline predictors of DMT reinitiation among patients with multiple sclerosis following an MI-CBT intervention. Submitted to *Journal of Behavioral Medicine*, 41(2): 253-260. doi: 10.1007/s10865-017-9900-9
- 8. **Strober, L.B.,** Chiaravalloti, N., & DeLuca, J. (2018) Should I stay or should I go? A prospective investigation examining individual factors impacting employment status among individuals with multiple sclerosis (MS). *Work*, 59(1): 39-47. doi: 10.3233/WOR-172667.
- 9. **Strober, L.B.**, Chapin, J., Spirou, A., Tesar, G., Viguera, A., Najm, I., & Busch, R.M. (2018). Assessment of depression in epilepsy: The utility of common and disease-specific self-report depression measures. *The Clinical Neuropsychologist*, 32(4): 681-699. doi: 10.1080/13854046.2017.1400107
- 10. Kalina, J.T., Hinojosa, J., **Strober, L.,** Bacon, J. Donnelly, S. & Goverover. Y. (2018). A randomized controlled trial to improve self-efficacy in persons with multiple sclerosis: The Community Reintegration for Socially Isolated Patients (CRISP) program. *Journal of Occupational Therapy*, 72(5): 1-8. doi: 10.5014/ajot.2018.026864
- 11. **Strober, L.B.** (2017) Personality in multiple sclerosis (MS): Impact on health, psychological well-being, coping, and overall quality of life. *Psychology, Health, & Medicine*, 22(2):152-161. doi:10.1080/13548506.2016.1164321.
- 12. Jarmolowicz, D.P., Reed, A.S., Bruce, A.S., Catley, D., Lynch, S., Goggin, K., Lim, S., **Strober, L.,** Glusman, M., Norouzinia, A.N., & Bruce, J.M. (2016). Using EP50 to forecast treatment adherence in individuals with multiple sclerosis. *Behavioural Processes*, 13, 94-99.
- 13. **Strober, L.B.,** Binder, A., Nikelshpur, O., Chiaravalloti, N., & DeLuca, J. (2016). The Perceived Deficits Questionnaire (PDQ): Perception, deficit, or distress? *International Journal of MS Care*, 18(4):183-90. doi: 10.7224/1537-2073.2015-028

- 14. Bruce, J., Bruce, A., Catley, D., Lynch, S., Goggin, K., Reed, D., Lim, S.L., **Strober, L.,** Glusman, M., Ness, A., Jarmolowicz, D. (2015). Being kind to your future self: Probability discounting of health decision making. *Annals of Behavioral Medicine*, 50(2), 297-309
- 15. Bruce, J., Bruce, A., Lynch, S., **Strober, L**., O'Bryan, S., Sobotka, D., Thelen, J. Ness, A., Glusman, M., Goggin, K., Bradley-Ewing, A., & Catley, D. (2015). A pilot study to improve adherence among multiple sclerosis patients who discontinue treatment against medical advice. *Journal of Behavioral Medicine*, 39(2):276-87. doi: 10.1007/s10865-015-9694-6
- 16. **Strober, L.B.**, & Arnett, P.A. (2015) Unemployment in multiple sclerosis (MS): The role of coping and perceived stress and support in the workplace. *Psychology, Health, & Medicine, 12:1-9*.
- 17. **Strober, L.B.**, & Arnett, P.A. (2015). Depression in multiple sclerosis (MS): The utility of common self-report instruments and development of a disease-specific measure. *Journal of Clinical and Experimental Neuropsychology*, 37(7):722-32. doi: 10.1080/13803395.2015.1063591.
- 18. **Strober, L.** (2015). Fatigue in multiple sclerosis (MS): A look at the role of poor sleep. *Frontiers in Neurology*. 6:21, 1-7. doi: 10.3389/fneur.2015.00021
- 19. Beckwith McGuire, K., Stojanovic-Radic, J., **Strober, L.B.,** Chiaravalloti, N., DeLuca, J. (2015). Development and effectiveness of a psychoeducational wellness group for individuals living with multiple sclerosis: Description and outcomes. *International Journal of MS Care*, 17(1), 1-8. doi: 10.7224/1537-2073.2013-045.
- 20. Goverover, Y., **Strober, L.B.,** Chiaravalloti, N., & DeLuca, J. (2015). Factors that moderate 'activity limitation' and 'participation' in multiple sclerosis (MS). *American Journal of Occupational Therapy*, 69. doi: 10.5014/ajot.2015.014332
- 21. **Strober, L.B.,** Rao, S.M., Lee, J., Fisher, E., & Rudick, R. M.D. (2014). Cognitive impairment in multiple sclerosis: An 18 year follow-up study. *Multiple Sclerosis and Related Disorders*, 3(4), 473-481. doi: 10.1016/j.msard.2014.03.004.
- 22. **Strober, L.B.,** Chiaravalloti, N., Moore, N., & DeLuca, J. (2014). Unemployment in multiple sclerosis (MS): The utility of the MS functional composite and cognitive testing. *Multiple Sclerosis*, 20(1), 112-115. doi: 10.1177/1352458513488235.
- 23. **Strober, L.B.,** & Arnett, P.A. (2013) Sleep changes in multiple sclerosis (MS): From the individual's perspective. *Journal of Sleep Disorders: Treatment and care*, 2 (4).
- 24. **Strober, L.B.**, Christodoulou, C., Benedict, RHB, Westervelt, H, Scherl, W, Weinstock-Guttman, B, Rizvi, S, Goodman, A, & Krupp, L.B. (2012). Unemployment in multiple sclerosis: the contribution of personality and disease. *Multiple Sclerosis*, *18*(5), 647-653. doi: 10.1177/1352458511426735
- 25. Arnett, P.A., & **Strober, L.B**. (2011). A review on cognitive and neurobehavioural features in multiple sclerosis. *Expert Review of Neurotherapeutics*, 11(3), 411-424. doi: 10.1586/ern.11.12.

- 26. **Strober, L.B.**, & Arnett, P.A. (2010). Assessment of depression in multiple sclerosis: Development of a "trunk and branch" model. *The Clinical Neuropsychologist*, 24(7), 1146-1166. doi: 10.1080/13854046.2010.514863
- 27. **Strober, L.,** Englert, J., Munschauer, F., Weinstock-Guttman, B., Rao, S., & Benedict, R. (2009). Sensitivity of conventional memory tests in multiple sclerosis (MS): comparing the Rao Brief Repeatable Neuropsychological Battery and the Minimal Assessment of Cognitive Function in MS. *Multiple Sclerosis*, 15(9), 1077-84 doi: 10.1177/1352458509106615.
- 28. **Strober, L.B**. & Arnett, P.A. (2008) Assessment and treatment of depression in three medically-ill, elderly populations: Alzheimer's disease, Parkinson's disease, and stroke. *The Clinical Neuropsychologist*, 23(2), 205-230.
- 29. **Strober, L.B.,** & Arnett, P.A. (2005). An examination of four models predicting fatigue in multiple sclerosis (MS). *Archives of Clinical Neuropsychology*, 20(5), 631-646.

#### **BOOK CHAPTERS**

- 1. **Strober, L.B.** (2018) Employment and cognition in multiple sclerosis. In John DeLuca & Brain Sandroff (Eds.), *Cognition and Behavior in Multiple Sclerosis*. Washington, D.C.: American Psychological Association.
- 2. Arnett, P.A., Meyer, J.E., Merritt, V.C., & **Strober, L.B**. (2017). Multiple sclerosis and related disorders. In Joseph Ricker & Joel Morgan (Eds.), *Textbook of Clinical Neuropsychology* (2<sup>nd</sup> Edition).
- 3. Arnett, P.A. & **Strober**, **L.B.** (2014) Multiple sclerosis and demyelinating disorders. In Parsons, M.W. & Hammeke, T.A., *Clinical Neuropsychology: A Pocket Handbook for Assessment (3<sup>rd</sup> Edition)*. Washington, D.C.: American Psychological Association.
- 4. **Strober, L.B.** & DeLuca, J. (2012). Fatigue: Its influence on cognition and assessment. In Arnett, P.A. (Ed), *Secondary Influences on Neuropsychological Test Performance*. New York: Oxford University Press.

## MANUSCRIPTS IN PREPARATION OR SUBMISSION

- 1. Lebkuecher, A., **Strober, L.,** & Chiaravalloti, N. (In Preparation). The role of language ability in verbal fluency of individuals with multiple sclerosis
- 2. Costa, SL, Alvarez, TL, Thibodaux, D, Muhammad, H, **Strober, L**, Genova, H, & Chiaravalloti, ND (In preparation). Saccadic eye movements and cognitive function in multiple sclerosis: a case report.

#### **INVITED PRESENTATIONS**

**Strober, L.B.** (5/2018). Physical and mental health outcomes following unemployment: A preliminary report. Accepted for presentation at the annual conference of the Consortium for Multiple Sclerosis Centers in Nashville, Tennessee.

- **Strober, L.B.** (4/2017) Doctor, am I depressed? How to appreciate the intricacies of depression in neurological populations and a guide to aide in its assessment. Accepted for presentation at the 45<sup>th</sup> annual conference of the International Neuropsychological Society in New Orleans, Louisiana.
- **Strober, L.B.** (6/2016). All in a day's work: Employment and multiple sclerosis. Presented at the annual congress of the International MS Cognition Society, New York, NY.
- **Strober, L.B.** (7/2015) Understanding the complexities of unemployment in multiple sclerosis (MS). Presented at the mid-year conference of the International Neuropsychological Society in Sydney, Australia.
- **Strober, L.B.** (6/2015). *Cognitive rehabilitation in multiple sclerosis: new tools.* Presented at the ExceMed conference, Madrid, Spain.
- **Strober, L.B.** (10/2014). *Adjustment to multiple sclerosis (MS): The role of self-efficacy*. Presented at the 6<sup>th</sup> annual congress for psychologists working in MS of the Italian Multiple Sclerosis Society, Genoa, Italy.
- **Strober, L.B.** (9/2014). Employment and multiple sclerosis (MS): Psychosocial research on personality and character traits that lead to optimal coping in the workplace. Presented at the annual mental health consultant training of the Southern New York Chapter of the National Multiple Sclerosis Society, New York, NY.
- **Strober, L.B.** (8/2014). *Personality: Its correlates and relevance to multiple sclerosis.* Grand Rounds presentation at the New York University Comprehensive Care Center, New York, NY.
- **Strober, L.B.** (7/2014). *The role of personality on coping and employment status in multiple sclerosis.* Presented at the annual meeting of the European Congress on Personality, Lausanne, Switzerland.
- **Strober, L.B.** (6/2014). What is the primary deficit in multiple sclerosis? Processing speed or working memory? Presented at the annual congress of the International MS Cognition Society, Barcelona, Spain.
- **Strober, L.B.** (2/2014). *Maintaining cognitive and emotional health while unemployed.* Regional Employment Teleconference series of the National Multiple Sclerosis Society.
- **Strober, L.B.** (5/2013). *Unemployment in multiple sclerosis (MS): The role of demographics, disease variables, and personal characteristics*. Presented at the annual meeting of the Consortium of Multiple Sclerosis Centers, Orlando, FL.
- **Strober, L.B.** (4/2013). *Sleep disorders and fatigue in multiple sclerosis (MS)*. Presented at the MS management conference: A changing landscape, Vienna, Austria.
- **Strober, L.B.** (5/2012) *Unemployment in multiple sclerosis: Prediction using the MS functional composite and cognitive testing.* Invited for presentation at the first annual congress of the International MS Cognition Society, Bordeaux, France

- **Strober, L.B.** (3/2012). *Multiple sclerosis: A brief review*. Postdoctoral Fellow Didactics, University Hospitals, Cleveland OH
- **Strober, L.B**. & Leavitt, V. (2/2010). *The misnomer of self-reported fatigue: Are we tired of it yet?* Symposium presented at annual meeting of the American Psychological Association Division 22, Tucson, AZ.
- **Strober, L.B**. (5/2009). *Depression in epilepsy: Symptom representation as measured by the Beck Depression Inventory II (BDI-II)*. Platform presentation at the Cleveland Clinic Foundation, Neurological Institute Research Day, Cleveland, Ohio.
- **Strober, L.B.** (3/2009). Depression in epilepsy: Development of a "trunk and branch" model to aid in its assessment, Epilepsy Grand Rounds Presentation, Cleveland Clinic, Cleveland, OH.
- **Strober, L.B.,** Cuantreras, J., & Wollf, M. (4/2006). *Psychological Interventions with Dually Diagnosed Clients: The Dynamics of Group Therapy*. Invited talk for the Centre County, PA Mental Health/Mental Retardation (MH/MR) Agencies.

#### PROFESSIONAL PRESENTATIONS/ABSTRACTS

- 1. Di Benedetto, M., Becker, A., & **Strober, L.B.** (2019). From the negative to the positive: Reevaluating how we understand well-being in multiple sclerosis (MS). Presented at the annual meeting of the International Neuropsychological Society in New York, NY.
- 2. **Strober, L.B.**, Bruce, J., Arnett, P., Alschuler, K., Bombardier, C., Di Benedetto, M., Lebkuecher. A, Thelen, J., Roman, C., Smith, J., Glusman, M., Reeves, S., Guty, E., & Cooper, R. (2019). Normative Data of the Oral Symbol Digit Modalities Test: An Update. Presented at the annual meeting of the International Neuropsychological Society in New York, NY.
- 3. Di Benedetto, M. & **Strober, L.B**. (2018). Can't stress it enough: Examining the role of personality, coping, and perceived stress in multiple sclerosis. Presented at the annual meeting of the International Neuropsychological Society in Washington, D.C.
- 4. Lebkuecher, A., Chiaravalloti, N., & **Strober, L.B.** (2018). Say what?: The role of language and articulatory speed in verbal fluency of patients with progressive multiple sclerosis. Presented at the annual meeting of the International Neuropsychological Society in Washington, D.C.
- 5. **Strober, L.B.** (2017). Laughing matters: The role of humor on psychological well-being, health, & quality of life in multiple sclerosis (MS). Presented at the annual meeting of the European Committee for Treatment and Research in Multiple Sclerosis in Paris, France.
- 6. Schoor, R., Bruce, J., Bruce, A., Goggin, K., Schanfarber, B., Bradley-Ewing, A., Thelen, J., Glusman, M., Lynch, S.G., **Strober, L.,** Catley, D. (2017). Avoidance and disease modifying treatment (re)initiation among MS patients. Accepted for presentation at the 38th Annual Meeting and Scientific Sessions of the Society of Behavioral Medicine, San Diego, CA

- 7. **Strober, L.B.**, Becker, A., & Randolph, J (2017). Maintaining one's cognitive health with multiple sclerosis (MS): Its impact on fatigue, sleep, well-being, and overall quality of life. Accepted for presentation at the 45<sup>th</sup> annual meeting of the International Neuropsychological Society in New Orleans, Louisiana.
- 8. **Strober, L.B.** (2016). A biopsychosocial approach to understanding quality of life in early onset multiple sclerosis. Presented at the annual meeting of the International Society for Quality of Life Research in Copenhagen, Denmark.
- 9. **Strober, L.B.** & Becker, A. (2016). Well-being, health, and adjustment in early onset multiple sclerosis (MS): The role of personality. Presented at the annual meeting of the European Committee for Treatment and Research in Multiple Sclerosis in London, England.
- 10. **Strober, L.B.,** Costanzo, A., DeLuca, J., & Chiaravalloti, N. (2015) It's all about personality: Its impact on health, coping, psychological well-being and quality of life. Presented at the annual meeting of the European Committee for Treatment and Research in Multiple Sclerosis in Barcelona, Spain. \*\* Short listed for a poster award
- 11. **Strober, L.B.,** Armstrong, J.A., DeLuca, J.D., & Chiaravalloti, N. (2015). Should I stay or should I go? Employment concerns among individuals diagnosed with multiple sclerosis (MS) within the past five years. Presented at the 43rd annual meeting of the International Neuropsychological Society in Denver, Colorado.
- 12. Costa, S.L., Thibodeaux, D.N., Genova, H.M., **Strober, L.B.**, Chiaravalloti, N.D., & Alvarez, T.L. (2015). Eye Movements and Cognition in Multiple Sclerosis: a Case Study. Presented at the 43rd annual meeting of the International Neuropsychological Society in Denver, Colorado.
- 13. Neidinger, S., O'Bryan, S., Ray, C., Roberg, B., Mavis, C., Ehana, J., Bruce, A., Catley, D., **Strober, L.,** Bradley-Ewing, A., Lynch, S., Ness, A., Glusman, M., Goggin, K., Bruce, J. (2015). Conscientiousness and depression are related to the ability to delay gratification in multiple sclerosis. Presented at the 43rd annual meeting of the International Neuropsychological Society in Denver, Colorado.
- 14. Muhammad H, Thibodaux D, Costa SL, **Strober LB**, Genova HM, Chiaravalloti, ND & Alvarez, TL (2014). A method to compare processing speed and ocularmotor function using a modified SDMT. *IEEE 40th Annual Northeastern Bioengineering Conference Proceedings*. doi: 10.1109/NEBEC.2014.6972957.
- 15. **Strober, L.B.,** Chiaravalloti, N., Armstrong, J., & Roberts, B. (2014). Utility of the Ten Item Personality Inventory (TIPI) in multiple sclerosis (MS): What can 10 items tell us? Presented at the annual meeting of the National Academy of Neuropsychology, Fajardo, Puerto Rico.
- 16. Randolph, J.J., Randolph, J.S. Arnett, P.A., **Strober, L.B.**, Ukueberuwa, D., Vargas, G., Rabinowitz, A. & Wishart, H.A. (2014). The Cognitive Health Questionnaire: Initial psychometric data in a multisite multiple sclerosis sample. Presented at the annual meeting of the National Academy of Neuropsychology, Fajardo, Puerto Rico.

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