

Physical Therapy Faculty Peer Reviewed Publications/Presentations
(prior ten years; revised 3-2017)

- Babyar, S.R.**, Peterson, M.G.E., & Reding, M. (2017). Case-control study of impairments associated with recovery from “pusher syndrome” after stroke: logistic regression analyses. *Journal of Stroke and Cerebrovascular Diseases*, 26(1), 25-33.
- Babyar, S.R.**, Santos-Pontelli, T., Will-Lemos, T., Mazin, S., Bikson, M., Truong, D.Q., Edwards, D., & Reding, M. (2016). Center of pressure speed changes with tDCS versus GVS in patients with lateropulsion after stroke. Letter to the Editor. *Brain Stimulation*, 9(5),796-798.
- Santos-Pontelli, T.E.G., Rimoli, B.P., Favretto, D.B., Mazin, S.C., Truong, D.Q., Leite, J.P., Pontes-Neto, O.M., **Babyar, S.R.**, Reding, M., Bikson, M., & Edwards, D.J. (2016). Polarity-dependent misperception of subjective visual vertical during and after transcranial direct current stimulation (tDCS). *PLOS ONE*, 11(3), e0152331.
- Babyar, S.R.**, Peterson, M.G.E., & Reding, M. (2015). Time to recovery from lateropulsion dependent on key stroke deficits. *Neurorehabilitation and Neural Repair*, 29(3), 207-213.
- Herbold, J.A., Bonistall, K., Blackburn, M., Agolli, J., Gaston, S., Gross, C., Kuta, A. & **Babyar, S.** (2014). A randomized controlled trial of the effectiveness of continuous passive motion following total knee replacement. *Archives of Physical Medicine and Rehabilitation*, 95(7), 1240-1245.
- Babyar, S.R.**, Pivko, S., & Rosen, E. (2010). Pedagogical tools to develop clinical reasoning: Physical therapy students’ perspective. *Journal of Allied Health*, 39(3), e-97-104.
- Babyar, S.R.**, Peterson, M.G.E., Bohannon, R., Pérennou, D., & Reding, M. (2009). Clinical examination tools for lateropulsion or Pusher Syndrome following stroke: A systematic review of the literature. *Clinical Rehabilitation*, 23(7), 639-650.
- Babyar, S.R.**, White, H., Shafi N., & Reding, M. (2008). Outcomes with stroke and lateropulsion: A case-matched controlled study. *Neurorehabilitation and Neural Repair*, 22(4), 415-423.
- Babyar, S.R.**, Hildebrand McCloskey, K.H., & Reding, M. (2007). Surface Electromyography of lumbar paraspinal muscles during seated passive tilting of patients with lateropulsion following stroke. *Neurorehabilitation and Neural Repair*, 21(2), 127-36.
- Holland, T.** (2012). Utilizing the reaction of degeneration test for individuals with focal paralysis. *J Brachial Plex Peripher Nerve Inj*, 7(1), 6.
- Holland, T.** (2006). *Instructors Manual: Integrating Physical Agents in Rehabilitation*. Upper Saddle River, NJ: Prentice Hall.

- Mehreteab, T.A., & **Holland, T.** (2006). Effect of electrical stimulation on nerve and muscle. In Hecox, B., Mehreteab, T.A., Weisberg, J., & Sanko, J. (Eds.), *Integrating Physical Agents in Rehabilitation* (2nd ed.). Upper Saddle River, NJ: Prentice Hall.
- Mehreteab, T.A., & **Holland, T.** (2006). Iontophoresis. In Hecox, B., Mehreteab, T.A., Weisberg, J., Sanko, J., (Eds.), *Integrating Physical Agents in Rehabilitation* (2nd ed.). Upper Saddle River, NJ: Prentice Hall.
- Mehreteab, T.A., & **Holland, T.** (2006). Clinical uses of electrical stimulation. In Hecox, B., Mehreteab, T.A., Weisberg, J., Sanko, J. (Eds.), *Integrating Physical Agents in Rehabilitation* (2nd ed.). Upper Saddle River, NJ: Prentice Hall.
- Mehreteab, T.A., & **Holland, T.** (2006). Therapeutic electricity. In Hecox, B., Mehreteab, T.A., Weisberg, J., Sanko, J., (Eds.), *Integrating Physical Agents in Rehabilitation* (2nd ed.). Upper Saddle River, NJ: Prentice Hall.
- Karpatkin, H.** (2018). Aging with a progressive neurologic disease: Physical therapy management of the elderly patient with Parkinson's Disease and Multiple Sclerosis. In Lewis, C., Chui, K., Gray, D., et al. (Eds.), *Physical Therapy for the Older Adult: Examination and Intervention: An Evidence Based Approach* (1st ed.). Philadelphia, PA: Wolters Kluwer
- Karpatkin, H.**, Cohen, E., Klein, S., Park, D., Wright, C., & Zervas, M. (2016). The effect of maximal strength training on strength, walking, and balance in people with Multiple Sclerosis: A Pilot Study. *Multiple Sclerosis International*, 2016. doi:10.1155/2016/5235971
- Karpatkin, H. I.**, Cohen, E. T., DiCarrado, S., Dungan, B., Potrzeba, J., Huallpa, E., & Parrott, J. S. (2016). The effect of intermittent vs. continuous training on walking endurance and fatigue in people with Multiple Sclerosis: A Randomized, Crossover Trial. *Critical Reviews™ in Physical and Rehabilitation Medicine*, 28(1-2), 33-45.
- Karpatkin, H.**, Cohen, E., Rzetelny, A., Parrott, J. S., Breismeister, B., Hartman, R., ...Napolione, D. (2015). Effects of intermittent versus continuous walking on distance Walked and fatigue in persons with Multiple Sclerosis: A randomized crossover trial. *Journal of Neurologic Physical Therapy*, 39(3), 172-178.
- Cohen, E.T., Czisa, L.A., & **Karpatkin, H.I.** (2014). Multiple Sclerosis clinical summary. *PT Now*. Retrieved from <http://www.ptnow.org/ClinicalSummaries/QuickDetail.aspx?cid=343ee67d-7ea5-494c-92f2-95959b7c6781>
- Karpatkin, H. I.**, Napolione, D., & Siminovich-Blok, B. (2014). Acupuncture and Multiple Sclerosis: A Review of the Evidence. *Evidence-Based Complementary and Alternative Medicine*, 2014.

- Karpatkin, H.**, Cohen, E. T., Rzetelny, A., Erlandsson, K., Gibbons, S., Griffith, H., & Isham, L. B. (2013). Performance on the Berg Balance Scale in fatigued versus nonfatigued states in people with Multiple Sclerosis. *Critical Reviews™ in Physical and Rehabilitation Medicine*, 25(3-4), 223-230
- Karpatkin, H.I.**, & Rzetelny, A. (2012). Effect of a Single Bout of Intermittent vs. Continuous Walking on Perceptions of Fatigue in Persons with Multiple Sclerosis. *International Journal of Multiple Sclerosis Care*, 14(3), 124–131.
- Hutchinson, B., Forwell, S.J., Bennett, S., Brown, T., **Karpatkin, H.**, & Miller, D. (2009). Toward a consensus on rehabilitation outcomes in MS: Gait and fatigue. Report of a CMSC Consensus Conference. *Int J MS Care*, 11, 67–78.
- Karpatkin, H.** (2008). Clinical point of view: Respiratory changes in Multiple Sclerosis. *J Neurol Phys Ther*, 32(2), 105.
- Kasven, N., **Karpatkin, H.I.**, Sylvester, A., & Chen, C.C. (2007). Hand strength and perceived manual ability among patients with multiple sclerosis. *Arch Phys Med Rehabil.* Jun, 88(6), 794-7.
- Salem, Y., Scott, A. H., **Karpatkin, H.**, Concert, G., Haller, L., Kaminsky, E., ... Spatz, E. (2011). Community-based group aquatic programme for individuals with multiple sclerosis: a pilot study. *Disability and rehabilitation*, 33(9), 720-728.
- Karpatkin, H.** (2008). Clinical Point of View: Respiratory Changes in Multiple Sclerosis. *J Neurol Phys Ther*, 32(2), 105
- Krasilovsky, G.** (2012). *Nerve Conduction Testing and Electromyography for the Physical Therapist: Techniques, Interpretation and Differential Diagnosis*. Westport, CT: Gary Krasilovsky.
- Mehreteab, T.A., **Krasilovsky, G.**, et al. (2008). Impaired peripheral nerve integrity and muscle performance associated with peripheral nerve injury (Pattern F). In Moffat, M. (Ed.), *Neuromuscular Essentials: Applying the Preferred Physical Therapist Practice Pattern*. Thorofare, NJ: Slack.
- Krasilovsky, G.** (2006). Biofeedback. In Hecox B, Weisberg J, & Mehreteab T. (Eds.), **Krasilovsky, G.**, & **Holland, T.** (Contributing Eds.), *Physical Agents* (2nd ed.). Upper Saddle River, NJ: Prentice Hall.
- Lipovac, M.N.**, Lipovac, S., & **Holland, T.** (2012). *Prevention and Treatment of Wounds*. Deer Park, NY: Linus Publications.
- Lipovac, S., **Lipovac, M.N.**, Grimaldi, G. (2012). *Pocket Guide to Basic Rehabilitation*. Deer Park, NY: Linus Publications.
- Gross, J., Fetto, J., & **Rosen, E.** (2015). *Musculoskeletal Examination* (4th ed.). Cambridge: Wiley-Blackwell Publishers.

Gross, J., Fetto, J., **Rosen, E.** (2009). *Musculoskeletal Examination* (3rd ed.). Cambridge: Wiley-Blackwell Publishers.

Moffat, M., Bohmert, J., & Hulme, J. (Associate Eds.), **Rosen, E.**, & Rusnak Smith, S. (Assistant Eds.) (2008). *Neuromuscular Essentials: Applying the Preferred Physical Therapy Practice Patterns*. Thorofare, NJ: Slack Publishers.

Rosen, E.R., & Rusnak Smith, S.E. (2006). Practice pattern B, impaired posture. In Rosen, E.R., & Rusnak Smith, S.E. (Eds.), *Musculoskeletal Essentials: Preferred Physical Therapy Practice Patterns*. Thorofare, NJ: Slack Publishers.

Rosen, E.R., & Rusnak Smith, S.E. (Eds.). (2006). *Musculoskeletal Essentials: Preferred Physical Therapy Practice Patterns*. Thorofare, NJ: Slack Publishers.

King, L., **Rosen, E.R.** & Rusnak Smith, S.E. (2006). Practice pattern F: Spinal disorders. In **Rosen, E.R.**, & S.Rusnak Smith (Eds.), *Musculoskeletal Essentials: Preferred Physical Therapy Practice Patterns*. Thorofare, NJ: Slack Publishers.

Silberman, N., Litwin, B., Panzarella, K., & Fernandez-Fernandez, A. (2016). High fidelity human simulation improves Physical Therapist Student self-efficacy for Acute Care clinical practice. *Journal of Physical Therapy Education*, 30(1),14-24.

Silberman, N., Litwin, B., Panzarella, K., & Fernandez-Fernandez, A. (2016). Student clinical performance in Acute Care enhanced through simulation training. *Journal of Acute Care Physical Therapy*, 7(1), 25-36.

Silberman, N., Panzarella, K., & Melzer, B. (2013). Using high fidelity human simulation to prepare Physical Therapy Students for Acute Care clinical practice. *Journal of Allied Health*, 42(1), 25-32.

Published Abstracts

Babyar, S., Santos-Pontelli, T., Will-Lemos, T., Mazin, S., Edwards, D. & Reding, M. (2017). Anodal 2mA transcranial direct current stimulation over affected Parietal-Insular-vestibular cortex shows no effect on lateropulsion following stroke [Abstract]. *Stroke*, 48, ATP145.

Reding, M., **Babyar, S.R.**, Santos-Pontelli, T., Will-Lemos, T., & Edwards, D. (2017). Parietal- insular-vestibular tDCS for treatment of lateropulsion following stroke [Abstract]. *Brain Stimulation*, 10, E5.

Babyar, S.R., Peterson, M.G.E., Daniel, K., & Reding, M. (2014). Impairments and demographics associated with lateropulsion after stroke: A logistic regression analysis [Abstract]. *Neurorehabilitation and Neural Repair*, 28(9), 918-919.

Babyar, S.R., Peterson, M.G.E., & Reding, M. (2014). Time to recovery from lateropulsion dependent on key stroke deficits [Abstract]. *Archives of Physical Medicine and Rehabilitation*, 95(10), e62.

Babyar, S.R., White, H., Shafi, N., & Reding, M. (2007). FIM™ Efficiency lower in patients with stroke and lateropulsion: A case-matched controlled study [Abstract]. *Stroke*, 38(2), 519.

Presentations

Babyar, S., Taiza Santos-Pontelli, T., Will-Lemos, T., Mazin, S., Edwards, D., & Reding, M. (2017, February). *Anodal 2mA Transcranial direct current stimulation over affected Parietal-Insular-vestibular Cortex shows no effect on lateropulsion following stroke*. Poster session presented at the International Stroke Conference and Stroke Nursing Symposium, Houston, Texas.

Herbold, J., Meslin, J., Markoe, K., Walwyn, S., Evans, S., Nisonov, S., & **Babyar, S.** (2017, February). *Effects of Kinesiophobia on length of stay and recovery outcomes in patients after Total Knee Arthroscopy (TKA)*. Platform presentation presented at the Combined Sections Meeting of the American Physical Therapy Association, San Antonio, Texas.

Babyar, S., Peterson, M.G.E., & Reding, M. (2017, February). *Case-control study of impairments associated with recovery from lateropulsion after stroke: Logistic regression analyses*. Poster session presented at the Combined Sections Meeting of the American Physical Therapy Association, San Antonio, Texas.

Karpatkin, H., McDarby, M., Navrovlanski, M., Perez, B., Rimawi, I., **Babyar, S.** (2017, February). *Effect of fatigue on spasticity in Multiple Sclerosis*. Poster session presented at the Combined Sections Meeting of the American Physical Therapy Association, San Antonio, Texas.

Holly Batistick-Aufox, Jessica Lebduska, Yuning Chiu, Michelle Frager, Simon Lee, Solange Wong, & **Babyar, S.** (2017, February). *Falls prevention training in acute inpatient rehabilitation*. Poster session presented at the Combined Sections Meeting of the American Physical Therapy Association, San Antonio, Texas.

Babyar, S., Santos-Pontelli, T., Lemos, T., Mazin, S., Marom Bikson, M., Truong, D., Reding, M., & Edwards, D. (2016, May). *Transcranial direct current stimulation of the Parietal-insular-vestibular Cortex versus Trans-mastoidal Galvanic Vestibular stimulation for treatment of lateropulsion following stroke*. Poster session presented at the 9th World Congress for Neurorehabilitation, Philadelphia, Pennsylvania.

Santos-Pontelli, T.E.G., Rimoli, B.P., Favoretto, D.B., Mazin, S.C., Truong, D.Q., Leite, J.P., Pontes, O.M., **Babyar, S.R.**, Reding, M., Bickson, M., & Edwards, D. (2015, September). *Polarity-dependent misperception of visual vertical during and after transcranial Direct Current Stimulation (tDCS)*. Poster session presented at the VII International Symposium on Neuromodulation [VII Simpósio Internacional em Neuromodulação] 2015, Sao Paulo, Brazil.

- Babyar, S.,** Peterson, M., Daniel, K., & Reding, M. (2015, April). *Impairments and demographics associated with lateropulsion after stroke: A logistic regression analysis*. Poster session presented at the School of Health Sciences and School of Nursing 9th Annual Evidence-Based Practice Poster Day of Hunter College, New York, New York.
- Babyar, S.,** Peterson, M., & Reding, M. (2015, April). *Time to recovery from lateropulsion dependent on key stroke deficits*. Poster session presented at the School of Health Sciences and School of Nursing 9th Annual Evidence-Based Practice Poster Day of Hunter College, New York, New York.
- Michael Reding, M., **Babyar, S.,** Santos-Pontelli, T., Lemos, T., & Edwards, D. (2015, January). *Parietal-Insular-Vestibular tDCS for treatment of lateropulsion following stroke*. Poster session presented at the NYC 2015 Neuromodulation Conference of the City College of New York, New York, New York.
- Babyar, S.,** Peterson, M., Daniel, K., & Reding, M. (2014, November). *Impairments and demographics associated with lateropulsion after stroke: A logistic regression analysis*. Poster session presented at the American Society of Neurorehabilitation 2014 Annual Meeting, Washington, D.C.
- Babyar, S.,** Peterson, M., Reding, M.. (2014, October). *Time to recovery from lateropulsion dependent on key stroke deficits*. Poster session presented at the American Congress of Rehabilitation Medicine 91st Annual Conference, Toronto, Ontario.
- Babyar, S.** (2013, 2014, January). *Reliability of two goniometric techniques for analysis of glenohumeral horizontal abduction*. Invited presentation presented to the Doctor of Physical Therapy candidate program of Columbia University as a guest lecturer in Evidence-Based Practice I courses, New York, New York.
- Babyar, S. R. (2013, January).** *Compiling the evidence about lateropulsion following stroke*. Presentation presented to the Physicians and Researchers at Clinical Research Forum of Burke Rehabilitation Hospital, White Plains, New York.
- Babyar, S.R. (2012, March).** *Lateropulsion following stroke*. Presentation presented to the in-patient rehabilitation staff at New York Presbyterian Hospital of Weill Cornell Medical College, New York, New York.
- King, L., Kleinman, H., Kukil, N., Marvit, S., **Babyar, S.,** & Schwabe, E. (2011, May). *3-Minute step test versus shuttle run: Measuring cardiovascular endurance in children and adolescents with obesity*. Poster session presented at the School of Health Sciences and School of Nursing Research Day of Hunter College, New York, New York.
- Babyar, S.,** Schwabe, E., Magram, K., Horowitz, N., Papincak, C., & Kohn, E. (2011, February). *Construct validity of a battery for fitness assessment of children and teenagers with obesity*. Platform presentation presented at the American Physical Therapy Association Combined Sections Meeting, New Orleans, LA.

- Papincak, C., Kohn, E., Magram, K., Horowitz, N., Schwabe, E., **Babyar, S.**, & Maura Frank, M. (2010, May). *Developing a battery for fitness assessment for children and teenagers with obesity*. Poster session presented at the School of Health Sciences and School of Nursing Research Day of Hunter College, New York, New York.
- Babyar, S.**, Pivko, S., & **Rosen, E.** (2010, May). Physical Therapy Students' perceptions of pedagogical tools for learning clinical decision-making. Poster session presented at the School of Health Sciences and School of Nursing Research Day of Hunter College, New York, New York.
- Babyar, S.**, Pivko, S., & **Rosen, E.** (2009, October). *Physical Therapy Students' perceptions of pedagogical tools for learning clinical decision-making*. Poster session presented at the New York Physical Therapy Association Annual Conference, Saratoga Springs, New York.
- Babyar, S.**, Bohannon, R., & Danells, C. (2009, October). Symposium Coordinator and Presenter. *Intervention strategies for "Pusher Syndrome" following stroke*. American Congress of Rehabilitation/American Society of Neurorehabilitation Joint Annual Conference, Denver, Colorado.
- Babyar, S.**, & Reding, M. (2008, April). *Subjective postural vertical in patients with lateropulsion following stroke: A pilot comparison study*. Presented at the American Academy of Neurology 60th Annual Meeting, Chicago, Illinois.
- Babyar, S.** (Course Coordinator), Perénnou, D., Bohannon, R., & Reding, M. *Lateropulsion following stroke: Where the evidence is and where it needs to go*. Invited presentation presented at the ACRM-ASNR Joint Conference, Washington, D.C.
- Babyar, S.** (Course Coordinator), Perénnou, D., Bohannon, R., & Reding, M. (2007, September). *Lateropulsion following stroke, a.k.a. "Pusher Syndrome:" Updating our knowledge base*. Clinical instructor meeting at Burke Rehabilitation Hospital, White Plains, New York.
- Babyar, S.**, White, H., Neelofer Shafi, N., Reding, M. (2007, February). *FIM™ efficiency lower in patients with stroke and lateropulsion: A case-matched controlled study*. Poster session presented at the International Stroke Conference, San Francisco, California.
- Karpatkin, H.I.**, Cohen, E., & Csiza, L. (2016, February). *PTNow and MSEDGE: Using APTA's translational knowledge resources to manage the patient with MS*. Presented at the Combined Sections Meeting of the American Physical Therapy Association, Anaheim, CA.
- Karpatkin, H.I.**, Cohen, E., Csiza, L., Kalina, T., Krieger, S., & Barrera, M. (2015, May). *MS rehab interventions across the spectrum of disability and continuum of age*. Presented at the 2015 Consortium of Multiple Sclerosis Centers annual meeting, Indianapolis, IN.

- Karpatkin, H.I.** (2015, February). *Strategies to improve gait and balance in MS: New research*. Presented at AthCare MS Rehabilitation Professionals' Network Event in the Combined Sections Meeting of the American Physical Therapy Association, Indianapolis, IN.
- Karpatkin, H.I.**, Euaparaorn, E., & Schryer, R.J., (2014, May). *Foot drop in Multiple Sclerosis: Evaluation and treatment*. Presented at the Consortium of Multiple Sclerosis Centers annual meeting, Houston, TX.
- Karpatkin, H.I.** (2014, May). *Increasing volume and intensity in Multiple Sclerosis gait training*. Presented at the Consortium of Multiple Sclerosis Centers Annual Meeting, Houston, TX.
- Karpatkin, H.I.** (2014, May). *Multiple Sclerosis physical therapy: Update on evidence based practice*. Grand rounds presentation presented at Jacobi Hospital, Bronx, NY
- Karpatkin, H.I.** et al. (2013, May). *Shoulder pathology in Multiple Sclerosis: Etiology, evaluation and treatment*. Presented at the Consortium of Multiple Sclerosis Centers annual meeting, Orlando, FL.
- Karpatkin, H.I.**, Csiza, L., Cohen, E., Gappmairer, E., & Fry, D. (2013, Jan.) *Multiple Sclerosis from diagnosis to intervention: Translating science into clinical practice* (a 2-day preconference course). Presented at the Combined Sections Meeting of the American Physical Therapy Association, San Diego, CA.
- Karpatkin, H.I.** (2012, October). *Maximizing function: The role of rehabilitation in Multiple Sclerosis*. Presented at the Mount Sinai Hospital Patient Symposium, New York, NY.
- Karpatkin, H.I.** et al. *Multiple Sclerosis: Physical therapy examination and intervention across the spectrum of disability*. Presented at the Combined Sections Meeting of the American Physical Therapy Association, Chicago, IL.
- Karpatkin, HI**, and Bennett. S. (2011, February). *Multiple Sclerosis: Improving physical therapy outcomes by minimizing neurogenic fatigue and maximizing neuroplasticity*. Presented at the Combined Sections Meeting of the American Physical Therapy Association, New Orleans, LA.
- Karpatkin, H.I.**, et al. (2011, February). *Evaluation of falls risk in Multiple Sclerosis*. Presented at the Combined Sections Meeting of the American Physical Therapy Association, New Orleans, LA.
- Karpatkin, H.I.** (2011, January). *Multiple Sclerosis: New perspectives on rehabilitation*. Presented at Methodist Hospital, Neuroscience Grand Rounds, Brooklyn, NY.
- Karpatkin, H.I.** (2009, June). *Falls prevention in Multiple Sclerosis: A course for nurses*. Presented at the National Multiple Sclerosis Society, New York Chapter.

Karpatkin, H.I. (2011, September). Advances in Multiple Sclerosis rehabilitation. *National Multiple Sclerosis Society 2011 Research Symposium: Expert Rehabilitation Panelist*. Symposium conducted at the meeting of the National Multiple Sclerosis Society.

Karpatkin, H.I., Briesmeister, B., Hartman, R., Napolione, D., Luu, R., & Rzetelney, A. (2012, February). *Intermittent walking results in greater distance and less fatigue than continuous walking in MS*. Conducted at the combined sections meeting of the American Physical Therapy Association Chicago, IL.

Karpatkin, H.I., Griffith, H., Gibbons, S., Isham, L., & Erlandson, K. (2012). *Berg Balance scale scores in persons with multiple sclerosis are different in fatigued vs. nonfatigued conditions*. Consortium of Multiple Sclerosis Centers Annual Meeting, San Diego, CA.

Krasilovsky, G., Dickman, D., Vining, L. & Weinrauch, W. (2011, October). *The prevalence of Ulnar and Median Neuropathy symptoms in indoor and outdoor cyclists*. Poster presentation presented at the NYPTA Annual Conference, Rye Brook, NY.

Lipovac, M.N., Reith, M.E.A., and Lajtha, A. (2006). *Metaphit induced seizures and transport of GABA across the blood-brain barrier*. Presented at the Neurochemistry International Conference.

Panzarella, K., **Silberman, N.**, & McCamish, B. (2017, January). *Integrating simulation into a physical therapy curriculum*. Presented at the International Meeting on Simulation in Healthcare. Orlando, FL.

Silberman, N., LaFay, V., Hanson, R., & Fay, P. (2016, October). *Physical therapist student difficulty in clinical education: Incidence and outcomes*. Platform presentation presented at the Education Leadership Conference, Phoenix, AZ.

Hochman, L., **Silberman, N.**, & Rucker-Hughes, C. (2016, October). *Stakeholder perceptions of a novel student clinical internship in physical therapy research lab*. Platform presentation presented at Education Leadership Conference, Phoenix, AZ.

Riopel, M.A., Litwin, B., Fernandez-Fernandez, A., **Silberman, N.** (2016, February). *Inter-rater reliability of the Modified Standardized Patient Satisfaction Questionnaire for rating professional behaviors of student physical therapists*. Poster presentation presented at the 2016 APTA Combined Sections Meeting, Anaheim, CA.

Silberman, N., Litwin, B., Panzarella, K., Fernandez-Fernandez, A. (2015, July). *High fidelity human simulation improves physical therapy student self-efficacy for acute care clinical experiences*. Platform presentation at the Widener University Interprofessional Simulation Conference, Philadelphia, PA.

Silberman, N., Litwin, B., Panzarella, K., & Fernandez-Fernandez, A. (2015, February). *Can simulation improve physical therapy student acute care clinical performance?*. Platform presentation presented at 2015 APTA Combined Sections Meeting, Indianapolis, IN.

Collins, C.K., **Silberman, N.**, & Gropack, S.J. (2014, February). *Using e-portfolios to promote reflection and life-long learning in physical therapy students*. Poster presentation presented at 2014 APTA Combined Sections Meeting, Las Vegas, NV.

Collins, C.K., **Silberman, N.**, & Gropack, S.J. (2013, October). *Using tacit knowledge to create reflective practitioners*. Platform presentation presented at the Third Annual Teaching Narratives Conference, Long Island University, Brooklyn, NY.

Gropack, S.J., Collins, C.K., & **Silberman, N.** (2012, October). *Using tacit knowledge to create reflective practitioners*. Platform presentation presented at the 2012 ASAHP Annual Conference, Orlando, FL.

Silberman, N., Covello, D. (2012, October). *Human simulation in physical and occupational therapy education*. Platform presentation presented at the Second Annual Teaching Narratives Conference Long Island University, Brooklyn, NY.

Silberman, N., Panzarella, K., & Melzer, B. (2012, April). *Using human simulation to prepare PT students for acute care clinical practice*. Poster presentation presented at the Discovery Day, Long Island University, Brooklyn, NY. April, 2012.

Collins, C.K., Gropack, S.J., & **Silberman, N.** (2011, October). *Tacit knowledge: The key to lifelong learning*. Platform presentation presented at the First Teaching Narratives Conference, Long Island University, Brooklyn, NY.