

2018 CSM Presentations
MUSC Student, Faculty, and Alumni Names
Posters Numbers

Thursday February 22 nd		
Time/Room	Presenters (MUSC in Bold)	Title
8:00-10:00 am Platform Area 4 New Orleans Conventin Center (CC)	Margaret Danilovich, PT, DPT, PhD, GCS Addie Middleton, PT, DPT, PhD Angela MacCabe, PT, DPT Corey Rovzar, PhD Catherine Schmidt, PT, DPT, MS, PhD Stephen Antos, PT, DPT	<i>Functional Status is Associated with 30-day Potentially Preventable Hospital Readmissions following Inpatient Rehabilitation among Aged Medicare Fee-for-Service Beneficiaries</i>
10:00 - 12 noon Ballroom A Hilton Riverside	William Boissonnault, PT, DPT, DHSc James Elliott, PT, PhD Aaron Keil, PT, DPT, OCS Scott Rezac, PT, DPT, OCS, FAAOMPT, CSCS Marcus Schick, PT, DPT, MBA Angela Shuman, MPA	<i>Referral for Imaging in Physical Therapist Practice: A Pragmatic Vision</i>
1:00-3:00 pm Exhibit Hall Poster Sessions	JL Hunnicutt,, MS, ATC Chris Gregory PhD, PT B Pietrosimone PhD, ATC B Hand PhD, MOT, OTR/L C Velozo PhD, OTR/L	<i>Psychometric Evaluation using Rasch Analysis of Patient-Reported Quality of Life Post-ACL Reconstruction</i>
	Margaret “Meg” McKinney, PT, DPT DP Wingard	<i>Power, Gait Speed and Preparation for High-Level Mobility in Patients with TBI: A Case Study</i> 1027

<p>1:00-3:00 pm Exhibit Hall Poster Sessions</p>	<p>Rachel Cote, SPT Aiko Thompson, PhD</p>	<p><i>Operant Conditioning of the Tibialis Anterior Motor Evoked Potential to Transcranial Magnetic Stimulation in People with and without Incomplete Spinal Cord Injury</i> 1112</p>
	<p>Rachel Nielsen, PT, DPT Lisa Barnes Kimberly Curbow Wilcox</p>	<p><i>Efficacy of Virtual Reality and Visual Illusion on Neuropathic Pain in Spinal Cord Injury: A Systematic Review</i> 1113</p>
<p>3:00 - 5:00 pm Ballroom C Hilton Riverside</p>	<p>Louis Awad, PT, DPT, PhD Mark Bowden, PT, PhD Jason Franz, PhD Michael Lewek, PT, PhD</p>	<p><i>Diagnosing and Treating Deficits in Propulsion to Improve Walking After Stroke</i></p>
<p>Friday February 23rd</p>		
<p>1:00-3:00 pm Exhibit Hall Poster Sessions</p>	<p>Sandra Brotherton, PT, PhD, CEEAA Debra D. Brown, PT, DPT, FNAP Kathryn VanRavenstein, PhD, APRN, FNP-BC</p>	<p><i>Feasibility of Implementing a Fall Prevention Program Using Telemedicine and Interprofessional Collaboration: Lessons Learned From a Pilot Project</i> 2106</p>
	<p>Jenn H. Newton, SPT Catherine J. VanDerwerker, PT, DPT RE Ross, PhD Gretchen A. Seif, PT, DPT, MHS, OCS, FAAOMPT J VanSwearingen, PhD, PT, FAPTA Chris Gregory, PhD, PT</p>	<p><i>A Proposed framework for the Role of Physical Therapy in a Multidisciplinary Approach to Treating Depression</i> 2116</p>
	<p>Mark Bowden, PT, PhD Eric Monsch PT, DPT, NCS Sara V Kraft PT, DPT, NCS, APT Sydney Hammond, SPT</p>	<p><i>Systematic Collection and Objective Progressive Exercise</i> 2336</p>
	<p>Madisson Darms SPT Mark Bowden PT, PhD Jesse Eddy Brian Cence Betsy Wonsetler PT, DPT</p>	<p><i>Effects of Upper Extremity Weight-Bearing on Lower Extremity Neuromotor Excitability</i> 2373</p>

<p>1:00-3:00 pm Exhibit Hall Poster Sessions</p>	<p>R Ross, PhD Catherine J. VanDerwerker PT, DPT Kit Simpson PhD Jenn H. Newton SPT M George MD Chris Gregory PhD, PT</p>	<p><i>Locomotor Function Improvements Occur with Response to Nonpharmacological Treatments for Post-stroke Depression</i> 2396</p>
<p>3:00 - 5:00 pm Room 231 New Orleans CC</p>	<p>Stuart Binder-Macleod, PT, PhD, FAPTA Julius Dewarld, PT, PhD Rick Segal, PT, PhD, FAPTA Mary Shall, PT, PhD</p>	<p><i>Reach for the Stars: Faculty Research Development</i></p>
<p>3:00 - 5:00 pm Room 238 New Orleans CC</p>	<p>Emily Becker, PT, MPT John Corcoran, PT, DPT, MS, Cert. MDT Anna Edwards, PT, DPT, MA, MBA Aaron Embry, PT, DPT, MSCR Deborah Kucera, PT Amy Lafko, PT, MS, MBA Debora Miller, PT, MBA, FACHE Stacey Zeigler, PT, DPT, MS, GCS</p>	<p><i>Lamp Catalyst TED-Style Talks: Physical Therapy Front Line Leadership Lessons</i></p>
<p>Saturday February 24th</p>		
<p>8:00 - 10:00 am Room 228 New Orleans CC</p>	<p>Debora Brown, PT, DPT, FNAP Beth Davis, PT, DPT, MBA Amber Fitzsimmons, PT, MS, DPTSc Stephen Jernigan, PT, PhD, FNAP Holly Wise, PT, PhD, FNAP</p>	<p><i>CI Development for Effective Student Participation in Collaborative Practice</i></p>
<p>1:00 – 3:00 pm Exhibit Hall Poster Session</p>	<p>K Jackson Thomas PT, EdD John Dinolfo PhD Bryan Denham PhD Dusti Annan-Coultas EdD</p>	<p><i>Assessing Multimodal Learning Preferences among 1st Year PT, OT, and PA Graduate Students in a Foundational Human Gross Anatomy Course</i> 3093</p>
	<p>Kyle Maynard, SPT Meghan Bowman, SPT Jesse Dean, PhD</p>	<p><i>Application of a Novel Force-Field to Influence Post-Stroke Gait Stabilization Strategy</i> 3269</p>

<p>1:00 – 3:00 pm Exhibit Hall Poster Session</p>	<p>Michele Sauer L Szot Meg McKinney PT, DPT L Norris J Hale</p>	<p><i>The Effects of Activity Tracker Feedback on Walking Activity - A Mixed Methods Pilot Study</i> 3277</p>
	<p>Betsy Wonsetler PT, DPT Anna Lynch, SPT Sydney Czaus, SPT Mark Bowden PT, PhD</p>	<p><i>Within Session and Between Session Reliability of Cortical Hotspots Using Motor Evoked Potentials and Normalized Latencies</i> 3291</p>
	<p>Ashley (Watamura) Hyatt SL McPherson VI Franco HD Bowen RJFoil EN Kao EN TA Linton</p>	<p><i>Impact of External vs Internal Focus of Attention Strategies on Seated Lateral Excursion Measures in Adults with Chronic Stroke and Healthy Adults</i> 3226</p>