PRE-CONFERENCE INSTRUCTIONAL COURSES  NEURODEGENERATIVE DISEASES TOPICS

38 Clinician’s Guide to Assessment and Rehabilitation of Driving in Neurodegenerative Conditions; FACULTY: Devos, Akinwuntan, Carr, Ranchet, Stowe, Uc

535 Stimulating Discussion: Functional Electrical Stimulation as a Rehab Tool for People with Neurodegenerative Diseases, Spinal Cord injury and Stroke; FACULTY: Backus, Hochman, Burke, Sisto, Huber

538 Neuroplasticity and Rehabilitation: Examples in Parkinson disease and Pediatrics using the LSVT LOUD® and LSVT BIG® treatment protocols; FACULTY: Fox, Boliek, Guse

CORE CONFERENCE SYMPOSIA TITLES  NEURODEGENERATIVE TOPICS // SEE THE APP FOR DETAILS

533 Concussion, Traumatic Brain Injury, and Chronic Traumatic Encephalopathy: New Insights from the Battlefield, Gridiron, and Lab Bench; FACULTY: Goldstein, Katz

536 Exercise For the Elderly and People with Neurodegenerative Disease

860 Health and Aging after TBI: Current Knowledge, Remaining Questions, and Healthy Next Steps; FACULTY: Dams-O’Connor, Glenn, Juengst, Kumar, Masel

104 The B-FIT Model for Huntington’s Disease Rehabilitation; FACULTY: Ulanowski, Danzl, Blandford, Phillips

115 Strides in Gait Rehabilitation: Walking as a Source and a Target of Neural Plasticity; FACULTY: Sabatier, Phadke, Thompson, Bowden

117 Bridging Aging and Disability: Implications for rehabilitation reserach, policy, and practice; FACULTY: Nalder, Putnam, Heller, Colantonio

126 Rehab Technology is Here to Stay: Making it Work in the Clinic; FACULTY: Backus, Farris, Kandilakis, Sasso

127 Quantification of Gait and Gait Related Activities Among Individuals Living with Neurodegenerative Conditions Using Mobile Technology; FACULTY: Hirsch, Newman, Hebert, van Wegen, Carollo, Heyn, Peindl

148 Affordable Motor-assisted Elliptical Training to Improve Physical, Cognitive, Psychosocial and Health Outcomes Across Rehabilitation Continuum; FACULTY: Burnfield, Terryberry-Spohr, Tran

151 Prescription: Rhythm for the Motor System — Interventions for Motor Impairments Resulting from Neurologic Injury or Disease; FACULTY: Harris

177 Independent Transfers: Why Technique is Important, How to Teach It, and Does Training Change It?; FACULTY: Worobey, Hogaboom, Koontz, Rice

187 Sedentary Behavior in Neurodegenerative Diseases: Current Research and Clinical Implications for Reducing Sedentary Time; FACULTY: Motl, Plutti, Veldhuizen van Zanten, Backus

211 The linkage of mobility and cognition: a cohesive look at integrating approaches for rehabilitation; FACULTY: Bean, Ward, Sorond

243 Individualized Quantitative Behavioral Assessment in Patients with Disorders of Consciousness: Utility in Language Assessment and Operational Considerations; FACULTY: Bodien, Whyte, Katz, Kaminski

247 Dementia, Aging, and Disabilities: Early Detection and Clinical Practice Challenges; FACULTY: Heyn, Janicki, Bishop

249 Diet and exercise post-stroke: too much or too little?; FACULTY: McDougall, Vuagnat, Tang, Phadke

276 From Alzheimer’s to Parkinson’s Disease: An Interactive Round Table Discussion on Cognitive Rehabilitation Research and Implications for Clinical Practice; FACULTY: York, Heyn, Devos, Backus

768 The Benefits of Rehabilitation in the Treatment of Balance and Gait in Parkinson Disease; FACULTY: Ellis, Dibble

NEURODEGENERATIVE DISEASES LECTURE LUNCHEON  SEPARATE REGISTRATION REQUIRED.

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Speaker: Daniel Corcos, PhD, Northwestern University, Physical Therapy and Human Movement Sciences; WED 2 NOV  Details: ACRM.org/luncheons