













PRE-CONFERENCE INSTRUCTIONAL COURSES

- Challenges and Benefits of Family Caregiving in Spinal Cord Injury and Other Neurological Conditions; 26 FACULTY: Charlifue, Kelly, Post, Stevens, Jaglal
- 33 The Multiple Errands Test: Developing, Administering and Scoring Site-specific Versions; FACULTY: Dawson, Nalder, Clark
- 37 Neuroplasticity: Leveraging Principles of Plasticity to Optimize Neurorehabilitation; FACULTY: Pape, Wasserman, Sisto, Janicak, Cherney, Madhavan, Tanksley Peters, Leung Ng, Raghavan, Page
- 41 Extending Brain-Computer Interface (BCI) Technology to Rehabilitation for Stroke Patients; FACULTY: Allison, Prabhakaran
- 43 Randomized Control Pilot Trial: Evaluating AMPCARE's Effective Swallowing Protocol for Treatment of Dysphagia Post Stroke.; FACULTY: Campbell, McAdoo
- 140 Rehabilitation for the Walking Talking Stroke Survivor; FACULTY: Schwartz, Capo-Lugo, Belagaje, Danzl, Mauk, Kovic, Scott, Roberts, Phadke, Holguin, Margetis, Page, Camicia

STROKE TOPICS // SEE THE APP FOR DESCRIPTIONS AND FACULTY **CORE CONFERENCE TITLES**

- Applying Transcranial Direct Current Stimulation In Stroke in Children and Adults: Are We Making a Difference?; FACULTY: Madhavan, Gillick
- 78 Maximizing motivation and engagement during motor learning: insights from practice in a virtual environment; FACULTY: Levac, Lohse, Chen, Proffitt
- 88 Relationship Problems after TBI: Challenges and Treatments; FACULTY: Neumann, Backhaus, Hammond, Malec
- 97 Sexuality and Neurorehabilitation; FACULTY: Vuagnat, Zasler, Nguyen, Hu, Gan, Moreno
- 110 A Clinical Practice Guideline: Core Set of Outcome Measures for Neurologic Rehabilitation; FACULTY: Sullivan, Potter, Moore
- 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
- 121 Evidence-Based Aphasia Interventions: Moving Beyond Impairment; FACULTY: Cherney, Raymer, Hilari
- 122 The Dual Challenge for Rehabilitation Specialists: Treating Patients with Psychosocial Deficits and Aphasia; FACULTY: Constantinidou, Hilari, Carter
- 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
- 132 Non-Invasive Brain Stimulation (NIBS) in Stroke Motor Rehabilitation; FACULTY: Peters, Bowden, Bockbrader, Page
- 148 Affordable Motor-assisted Elliptical Training to Improve Physical, Cognitive, Psychosocial and Health Outcomes Across Rehabilitation Continuum; FACULTY: Burnfield, Terryberry-Spohr, Tran
- 149 Implementing a Community Based Exercise Program for Persons With Movement Challenges; FACULTY: Landgraff, Benedict, Hafer-Macko, Macko
- 151 Prescription: Rhythm for the Motor System - Interventions for Motor Impairments Resulting from Neurologic Injury or Disease; FACULTY: Harris

SEE DETAILS www.ACRM.org/STcontent







www.ACRM.org





- 156 Choosing Outcome Measures to Evaluate Functional Movement After Stroke: Are Resources Being Utilized Effectively?; FACULTY: Lin, Langan, Fasoli, Bosch, Rowe
- 174 Walking the Walk: Translation of Scientific Findings to Improve Locomotor Recovery Post-Stroke; FACULTY: Moore, Virva, Hornby
- The Efficacy and Safety of Isometric Resistance Training for Blood Pressure Management; FACULTY: Millar, Carlson, Smart, McGowan
- 232 Stroke: A Roadmap to Recovery; FACULTY: Hyder, Kniepmann, Schwartz, Scott
- Promoting the therapeutic use of technology into everyday practice; Where are we going?; FACULTY: Ferguson, Rakoski
- 244 Functional Electrical Stimulation (FES): On the Road to Personalized Intervention.; FACULTY: Alon
- 249 Diet and exercise post-stroke: too much or too little?; FACULTY: McDougall, Vuagnat, Tang, Phadke
- 253 Rehabilitation in Locked-in Syndrome Current State of Evidence and Clinical Experiences; FACULTY: Becker, Harvey
- 278 Interactive Visual Feedback for Neurorehabilitation: Best Design Practices; FACULTY: Worthen-Chaudhari, Bockbrader
- 283 Exoskeleton-Assisted Walking for Persons With Neurological Conditions: Part I Review of ongoing Clinical Trials; FACULTY: Forrest, Spungen, Hohl
- Living Life Well After Stroke: Adapting Self-Management Interventions to Increase Community Living and Participation Among People who Experience Stroke; FACULTY: Hammel, Fischer, Lee, Wolf, Baum, Robertson
- The Neuroimaging Toolbox Understanding the different methods to study neuroplasticity; FACULTY: Parrish, Wang, Chen, Wang
- 571 Emerging Neuromodulation Techniques for the Treatment of Post-Traumatic Headaches; FACULTY: Rosenthal, Park, Bockbrader, Zasler
- 572 CRPS in upper extremities post-stroke: An overview of interdisciplinary treatment approaches; FACULTY: Ngo, Bertoch, Parmenter
- 778 Cloud-based Client Management System: A Novel Approach Enabling Communication Across The Rehabilitation Team and Funders That Drives The Rehabilitation Process.; FACULTY: Young
- Using the Arms to Give the Legs a Helping Hand In Rehabilitation: Training-Induced Changes in Interlimb Connectivity; FACULTY: Vasudevan
- Culturally competent Assessment of Cognitive and Emotional Function in People With Aphasia.

 Developing Guidelines When Working With Ethnically Diverse Populations.; FACULTY: Kingsley, Vega
- 872 Stroke Hot Topics: Featuring: Anna M. Barrett, MD, FAAN, FANA, FASNR, Behavioral Neurology/ Cognitive Rehabilitation Director, Stroke Rehabilitation Research, Kessler Foundation, West Orange, NJ, USA

Oral Presentation of Scientific Papers: Stroke Topics

ACRM STROKE COMMUNITY GROUP MEETINGS OPEN TO ALL

Stroke ISIG Membership Meeting: WED 2 NOV 7:00 - 8:00 AM

Stroke ISIG Movement Interventions Task Force Meeting: THU 3 NOV 12:30 - 2:00 PM

+1.703.435.5335



2015 STROKE Award winner John Chae, MD.



Last year's session on FUNDING was packed. This year, it will be in a larger room for sure.









SAVE **BIG!**EARLY BIRD RATES END SOON

REGISTER NOW!

ACRM.org

+1.703.435.5335

REGISTERED YET?





