



Paralyzed Veterans of America

Sunday, August 25				
12:00pm - 7:00pm	Registration - Platinum Registration Desk			
1:00pm - 5:00pm	Preconference Institute Track 2: Platinum 7-9 1:00-3:00pm (PC-241) The Nuts and Bolts: SCI, MS, ALS 101 <i>Speakers: Kevin White, MD, Carolyn Bevan, MD, Huned Patwa, MD</i> Moderator: Kenneth Lee, MD	Preconference Institute Track 3: Platinum 1 & 2 1:00-3:00pm (PC-242) Planes, Trains, and Automobiles: Tips and Tricks for Travel for Providers and Individuals with SCI/D <i>Speakers: Rachel M. Hibbs, DPT, NCS, ATP/SMS, Lynn Worobey, PhD, DPT, ATP, Marshall Lee Tempest, BA</i> 3:00-5:00pm (PC-243) From Mainstream to Bedside – Using Smart Home Technologies to Enhance Patient Care and Participation <i>Speakers: Lynn Worobey, PhD, DPT, ATP, Randy Huzinec, PT, Lindsey Morris, OTD, OTR/L</i> Moderator: Angela Weir, RN	Preconference Institute Track 4: Platinum 3 & 4 1:00-5:00pm (PC-244) ALS: Start Here <i>Speakers: Virginia Kudritzki PT, DPT, CSRS, Laura Mellon, MS, CCC-SLP, ATP, Korren Rappisi, RRT</i> Moderator: April Conway, NP	
5:00 pm - 7:30 pm	Welcome Reception - Expo Hall, Marquis Ballroom			
Monday, August 26				
7:00am - 8:00 am	Registration - Platinum Registration Desk			
7:00am - 8:00am	Continental Breakfast - Platinum Ballroom Foyer			
8:00am - 8:15am	Opening Remarks Robert Thomas, National President, Paralyzed Veterans of America Carl Blake, Chief Executive Officer, Paralyzed Veterans of America			
8:15am - 8:45am	PVA Advocacy / Clinical Excellence Awards Angela Weir, RN, Director of Medical Services, Paralyzed Veterans of America			
8:45am - 10:00am	Opening Keynote Address Homer Townsend, Jr. Memorial Lecture (2401) Brain Computer Interfaces: New Frontiers in Accessibility and Autonomy <i>David Putrino, PT, PhD</i> <i>Director of Rehabilitation Innovation,</i> <i>Mount Sinai Health System, NY, NY</i> <i>Professor of Rehabilitation and Human Performance,</i> <i>Icahn School of Medicine at Mount Sinai</i> <i>New York, New York</i>			
10:00am - 5:00pm	Registration - Platinum Registration Desk			
10:00am - 10:30am	Coffee Break - Marquis Ballroom Foyer & Expo			
10:30am - 12:00pm	Track 1: Platinum 5 & 6 (90 mins) (2402) Towards Delivery of Equitable and Inclusive Healthcare to Sexual and Gender Minority Veterans with SCI/D <i>Speakers: B. Jenny Kiratli, PhD, Shane Lamba, MPH, Megan Neal, PhD</i> Moderator: Kenneth Lee, MD	Track 2: Platinum 7-9 (45 mins) (2403) My Wheelchair and I Are Always One until We Travel by Air—Empowerment through Preparation <i>Speaker: Peter Axelson, MSME, ATP, RET</i> (45 mins) (2404) Wheelchair part failures and consequences are linked to wheelchair usage, part damage and user characteristics <i>Speakers: Anand Mhatre, PhD</i> Moderator: Angela Weir, RN	Track 3: Platinum 1 & 2 (45 mins) (2405) Disease-Modifying Therapies at the VA: Updated Guidance from MSCoE and VA Pharmacy Benefits Management <i>Speakers: Rebecca Spain, MD, MSPH, FAAN, Christopher Hollen, MD</i> (45 mins) (2406) Biosimilar DMTs for MS: Clinical, Regulatory, and Cost Considerations for Your Practice <i>Speakers: Natasha Antonovich, PharmD, BCPS</i> Moderator: Heidi Maloni, PhD, NP	Track 4: Platinum 3 & 4 (45 mins) (2407) A More Perfect Union: The VHA ALS System of Care Takes Shape <i>Speaker: Ileana Howard, MD</i> (45 mins) (2408) Bowel Dysfunction and Management in Persons with Amyotrophic Lateral Sclerosis <i>Speakers: Jessica Vos, BSN, RN</i> Moderator: Huned Patwa, MD
12:00pm - 1:30pm	Lunch - Marquis Ballroom Foyer & Expo Expo & Poster Viewing			
12:00pm-1:00pm	Sponsor Symposium 1: - Track 2, Platinum 7-9 (12:00pm) First Nation Group Lunch Provided in the Room			
12:15pm-1:00pm	Sponsor Symposium 2: Track 3, Platinum 1 & 2 (12:15pm) Novartis Lunch Provided in the Room			
1:30pm - 3:00pm	Track 1: Platinum 5 & 6 (45 mins) (2409) Facilitators to alleviate loneliness as identified by individuals with spinal cord injuries and disorders <i>Speakers: Marissa Wirth, MPH, Sherri LaVela, PhD, MPH, MBA</i> (45 mins) (2410) Taking care of the provider and preventing burnout: How to say no <i>Speaker: Michelle H. Cameron, MD, PT, MCR</i> Moderator: Jennifer Gaoteote, RN	Track 2: Platinum 7-9 (45 mins) (2411) Clinicians' Perspectives Towards Online Fall Prevention and Management Program in Wheelchair and Scooter Users <i>Speakers: Ziwei Li, MSOT, Sahel Moein, MD, MSc</i> (45 mins) (2412) Designing a Fall Prevention and Management mHealth App for People Using Wheelchairs and Scooters Full-time <i>Speakers: Sahel Moein, MD, MSc, Laura A. Rice, PhD, MPT, ATP</i> Moderator: Jeri Muse, PhD, DAAPM	Track 3: Platinum 1 & 2 (45 mins) (2413) Restructuring of the VA Multiple Sclerosis Centers of Excellence <i>Speakers: Glenn D. Graham, MD PhD, Danielle Lawrence, MSC, CCMP, CBSP</i> (45 mins) (2414) Embracing the Humanistic Approach Incorporating Personal Narratives in Multiple Sclerosis HealthCare Delivery <i>Speakers: Carol Gibson-Gill, MD, Sheila Holbert, RN, BSN, Jazmin Torres RN, BSN</i> Moderator: Jodie Haselkorn, MD, MPH	Track 4: Platinum 3 & 4 (90 mins) (2415) The Last Breath: Respiratory Failure and End of Life in ALS <i>Speakers: Korren Rappisi, RRT, BA, Susie Ryan-Coy, MSW, LICSW</i> Moderator: Jake Herzog, RN
3:00pm - 3:30pm	Coffee Break - Marquis Ballroom Foyer & Expo			
3:30pm - 5:00pm	Track 1: Platinum 5 & 6	Track 2: Platinum 7-9	Track 3: Platinum 1 & 2	Track 4: Platinum 3 & 4



	(45 mins) (2416) Soaring Together: Empowering Our Veterans with SCI/D (Spinal Cord Injury/Disorder) through Indoor Skydiving <i>Speakers: Dukens Pierre, RT, Rachel Szymanski, OTR/L, ATP</i>	(45 mins) (2417) Toward deeper understanding of interactions between chronic pain and recurrent pressure injuries after traumatic SCI <i>Speakers: Kath M. Bogie, D.Phil, FAIMBE, Letitia Y. Graves, PhD, RN</i>	(45 mins) (2419) The Vascular Topography of Lesions in the Brains of People with Newly Diagnosed Multiple Sclerosis <i>Speaker: Ahmad Toubasi, MD</i>	(45 mins) (2421) Cognitive Multisensory Rehabilitation for Sensorimotor Recovery in Adults with Spinal Cord Injury: pilot clinical trial. <i>Speakers: Ann Van de Winkel, PhD, MSPT</i>
	(45 mins) (2417) Evidence-based findings demonstrating how configuring a rigid wheelchair improves postural integrity and propulsion mechanics <i>Speakers: Jessica Presperin OTD, MBA, BSOT, ATP/SMS, Jan Furumasa, BS, PT, ATP</i>	(45 mins) (2418) Reducing UTI Risk: A Comprehensive Model for Patients with Neurogenic Lower Urinary Tract Dysfunction <i>Speakers: Michael Kennelly, MD</i>	(45 mins) (2420) Imaging Multiple Sclerosis Beyond the Resolution of the Blood Brain Barrier <i>Speakers: Francesca Bagnato, MD, PhD</i>	(45 mins) (2422) Promoting neurological recovery after traumatic spinal cord injury with Trk modulating small molecule <i>Speaker: Arthur Sefiani, PhD</i>
	Moderator: Maureen Jennings, DPT, NCS, ATP	Moderator: Colleen Counsell, MSN	Moderator: Angela Weir, RN	Moderator: April Conway, NP
5:00pm - 5:45 pm	Sponsor Symposium: Track 2, Platinum 7-9 Genentech			
5:00pm - 6:00pm	5:15 MSCoE Meeting - Track 3, Platinum 1 & 2	Poster Viewing (Platinum Foyer) Refreshments Provided		
Tuesday, August 27				
7:00am - 8:00 am	Sponsor Symposium: Track 2, Platinum 7-9 Onward Medical			
7:15am - 8:00 am	Continental Breakfast - Platinum Ballroom Foyer			
8:00am - 8:15am	Opening Remarks <i>Lindsay Perlman, MPH, Director of Research and Education, Paralyzed Veterans of America</i>			
8:15am - 9:00am	Keynote Address VA Leading the Way <i>Shereef Elnahal, MD</i> <i>Under Secretary of Health, Veterans Administration</i>			
9:00am - 10:15am	John M. Whitaker Memorial Lecture <i>Introduction - Jodie Haselkorn, MD</i> (2423) Interdisciplinary Team Care in Multiple Sclerosis: From Assessment to Management <i>Maria Fides Pacheco, MD</i> <i>Chief Operating Officer, SCI Service, Dallas VA Medical Center</i> <i>Dallas, TX</i>			
10:00am - 5:00pm	Registration - Platinum Registration Desk			
10:15 - 10:30am	Coffee Break - Marquis Ballroom Foyer & Expo			
10:30am - 12:00pm	Track 1: Platinum 5 & 6	Track 2: Platinum 7-9	Track 3: Platinum 1 & 2	Track 4: Platinum 3 & 4
	(45 mins) (2424) The Role of Clinical Reaction Time in Concussion Evaluation of Adaptive Sport Athletes <i>Speakers: Lauren Shuda, MD, Eric Bobel, MD</i>	(45 mins) (2426) Preventing Community Acquired Pressure Injuries in Veterans with Spinal Cord Injury: A Mixed-Methods Study <i>Speakers: Lisa Burkhart, PhD, RN, R. Lorie Jacob, MS</i>	(90 mins) (2428) Disease Management Therapies: When to Switch, When to Hold, When to do Nothing <i>Speakers: Mitchell Wallin, MD, Heidi Maloni, PhD, NP, Francesca Bagnato, MD, PhD, Carey DeLuca, CRNP, FNP-C, AGNP-C</i>	(90 mins) (2429) Fear of Failure and Ethical Issues Surrounding End of Life <i>Speakers: Catherine Wilson, PsyD., ABPP, Ashley Lee, MA, Luis Alvarado, MD</i>
	(45 mins) (2425) Deep Dive Health: Movement and Mindset Attention to Modify and Provide Sustainable Healthy Lifestyle for Persons with Disability <i>Speakers: Justin Plesnik, CPT, Kenneth Lee, MD, Suha Muqet</i>	(45 mins) (2427) Health provider's beliefs about anti-obesity medication use in persons with spinal cord injuries and disorders <i>Speakers: Sherri LaVela, PhD, MPH, MBA</i>		
	Moderator: Maureen Jennings, DPT, NCS, ATP	Moderator: Bill Lawson	Moderator: Jodie Haselkorn, MD, MPH	Moderator: Angela Weir, RN
12:00pm - 1:30pm	Lunch - Marquis Ballroom Foyer & Expo Poster Viewing - Platinum Ballroom Foyer			
12:00pm-1:00pm	Sponsor Symposium 1: - Track 3, Platinum 1 & 2 (12:00pm) Biogen Lunch Provided in the Room			
12:15pm-1:00pm	Sponsor Symposium 2: Track 2, Platinum 7-9 (12:15pm) Mitsubishi Tanabe Pharma America Lunch Provided in the Room			
1:30pm - 3:00pm	Track 1: Platinum 5 & 6	Track 2: Platinum 7-9	Track 3: Platinum 1 & 2	Track 4: Platinum 3 & 4



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3:00pm - 3:30pm	(45 mins) (2430) Using Wearable Devices and mHealth/eHealth to Promote Physical Activity in People with SCI <i>Speakers: Zijian Huang, MS, Dan Ding, PhD</i>	(90 mins) (2432) Updates in VHA Prosthetics: Partnership and Collaboration in Serving the SCI/D Veteran Population <i>Speaker: Martin J. Kilbane PT, DPT, OCS</i>	(45 mins) (2433) Imaging Multiple Sclerosis: from Experts Recommendations to Day-to-Day Implementation <i>Speakers: Francesca Bagnato, MD, PhD</i>	15 min lightning (2435) Effects of sleep apnea on cardiovascular dysfunction in individuals living with chronic spinal cord injury. <i>Speaker: Julio C. Furlan, MD, LLB, MBA, PhD, MSc, FRCP</i>
3:30pm - 5:00pm	(45 mins) (2431) Integrating Remote Patient Monitoring in Spinal Cord Injury Clinic: Comparison of two Wearable Device Systems <i>Speakers: Amanda Bowen, RN, Elizabeth Burkhart, PhD, RN</i>		(45 mins) (2434) Transverse Myelitis and Neuromyelitis Optica Spectrum Diagnosis and Treatment <i>Speaker: Eric Williamson, MD</i>	(2436) Emphasis on the psychosocial: Rethinking sexuality for adults with spinal cord injury <i>Speaker: Deanna Tuttle, MS</i> (2437) Early Functional and MR imaging biomarkers in Asymptomatic C9orf72 Carriers <i>Speaker: Jayakrishnan Nair, PT</i> (2438) Identifying barriers to healthcare for Veterans with ALS <i>Speaker: John Dolan, MBA</i> (2439) A Clinical Translational Study: Gene Variants as Determinants of Phantom Limb Pain Development. <i>Speaker: Philip R. Effraim, MD, PhD</i>
	Moderator: Jake Herzog, RN	Moderator: Jodie Haselkorn, MD	Moderator: Kim Monden, PhD	Moderator: Moderator: Jeri Muse, PhD, DAAPM
Coffee Break - Marquis Ballroom Foyer & Expo				
5:00pm - 6:30pm	Track 1: Platinum 5 & 6	Track 2: Platinum 7-9	Track 3: Platinum 1 & 2	Track 4: Platinum 3 & 4
5:15pm - 6:15pm	(45 mins) (2440) Development of an Inpatient Rehabilitation Outcome Measures (SCI-ROM) Toolkit for Veterans with Spinal Cord Injury <i>Speakers: Maureen Jennings, PT, DPT, NCS, ATP, Jana LaMarca, OTD, OTR/L, ATP, MSCS</i>	(45 mins) (2442) Bowel and bladder function as spinal cord injury vital signs: A novel electronic tracking tool <i>Speakers: Kristin West RN, CNL, EBP, Christine Krull, MD</i>	(45 mins) (2444) Enhancing high-quality VA MS care; Creation of the MSCoE VA MS Clinical Note template <i>Speakers: Rebecca Spain, MD, MSPH, FAAN, Andrew Tarr, MD, Mitchell Wallin, MD, MPH</i>	(45 mins) (2446) Oropharyngeal Dysphagia in ALS: Updates in Assessment and Treatment by the Speech-Language Pathologist <i>Speakers: Laura Mellon, MS, CCC-SLP, ATP, Annette Nicole Askren, CScD, CCC-SLP</i>
6:30pm-8:30pm	(45 mins) (2441) Sitting is the new smoking:" Early supported standing following paralysis through complex rehab technology" <i>Speakers: Kristen Cezat, PT, DPT, ATP/SMS, NCS</i>	(45 mins) (2443) Using digital home assistants and smart technologies for older adults with mobility disabilities <i>Speakers: Jaewon Kang, PhD, MSOT</i>	(45 mins) (2445) Learning The System: A New Comprehensive VA MS Social Work Assessment Within The New EHR <i>Speakers: Kaylee Spangenberg, LICSW, Alicia Sloan, MPH, MSW, LICSW</i>	(45 mins) (2447) Respiratory Muscle Strength Training in ALS: Developing a VA SLP Framework for Promoting Functional Reserve <i>Speakers: Annette Nicole Askren, CScD, CCC-SLP, Sarah Kiefer Luehring, MA, CCC-SLP, ATP, CBIS</i>
	Moderator: Kim Monden, PhD	Moderator: Bill Lawson	Heidi Maloni, PhD, NP	Moderator: Huned Patwa, MD
Poster Viewing (Cocktail Hour) Platinum Ballroom Foyer				
<i>VA SCI Staff Meeting in Track 1 - Platinum 5 & 6</i>				
PVA Healthcare Appreciation Reception Marquis Ballroom				
Wednesday, August 28				
7:15am - 8:00am	Continental Breakfast - Platinum Ballroom Foyer			
8:00am - 8:15am	Welcome Remarks - Ken Lee, MD, Program Chair			
8:15am - 9:15am	Opening Remarks (2448) Trauma Informed Care: A Model to Improve Rehabilitation <i>Jeri Muse, PhD, San Diego, CA</i>			
9:15am - 10:15am	Keynote Address (2449) Diagnosis and Tracking Progression in ALS: Updates and Innovations <i>Christina Fournier, MD Emory University, Atlanta GA</i>			
10:00am - 2:00pm	Registration - Platinum Registration Desk			
10:15am - 10:30am	Coffee Break - Platinum Ballroom Foyer			
10:30am - 12:00pm	Track 1: Platinum 5 & 6	Track 2: Platinum 7-9	Track 3: Platinum 1 & 2	Track 4: Platinum 3 & 4
	(45 mins) (2450) Forging effective collaborations between clinicians and researchers to aid in the translation of new technologies <i>Speakers: Alicia Koontz, PhD, RET, ATP, Brooke Slavens, PhD</i>	(45 mins) (2452) Sleep disorders in individuals with spinal cord injury or disease: A wake-up call for change <i>Speakers: Julio C. Furlan, MD, LLB, MBA, PhD, MSc, FRCP</i>	(90 mins) (2454) The MS Multi-Disciplinary Team: Perspectives from Social Work, Neuropsychology, and the Neurology Nurse Practitioner <i>Speakers: Carey M. DeLuca CRNP, MSN, Brittany Vazquez PsyD, Bethany Ferguson, LCSW-C</i>	(45 mins) (2455) The Bare Bones Podcast: Co-Designing a Podcast Series with Lived Experience Partners using PVA CPG Content <i>Speakers: B. Catharine Craven, BA, MD, FRCP, MSc, Anita Kaiser, PhD (c)</i>
	(45 mins) (2451) The NASCIC Research Advocacy Course: An Overview of Course Effectiveness and Promoting Veteran Participation <i>Speakers: Barry Munro, LLB, Emily Giroux, MSc, BSc</i>	(45 mins) (2453) Insulin resistance index for pressure injury risk in people with chronic spinal cord injury <i>Speakers: Yi-Ting Tzen, PhD</i>		(45 mins) (2456) Putting Bone Health and Osteoporosis Management Guidelines into Practice : our SCI Center's Experience <i>Speakers: Samantha Mendelson DO, Kathryn Fitzgerald PT, DPT, NCS, Cassandra Hogan PT, DPT, NCS</i>
	Moderator: Lindsay Perlman, MPH	Moderator: Jeri Muse, PhD, DAAPM	Moderator: Alicia Sloan, MPH, MSW, LICSW	Moderator: Huned Patwa, MD
12:00pm - 1:30pm	Lunch - Marquis Ballroom			
1:30pm - 3:00pm	Track 1: Platinum 5 & 6	Track 2: Platinum 7-9	Track 3: Platinum 1 & 2	Track 4: Platinum 3 & 4



<p>(90 mins) (2457) Implementation Workshop: Building a Successful Caregivers Appreciation Conference for SCI, MS and ALS Caregivers <i>Speakers: Joyce Williams, LCSW, MSCS, Carol Gibson-Gill, MD, MSCS, Sheila Holbert, RN</i></p>	<p>(45 mins) (2458) From An Initial SCI VA Grant to Helping Patients Breath Worldwide: The Diaphragm Pacing Story <i>Speakers: Raymond Onders MD, FACS</i></p> <p>(45 mins) (2459) Increasing access to pulmonary function testing (PFT) through at home testing for veterans with ALS <i>Speaker: Elamin M. Elamin, MD, MSc, Catherine Wilson PsyD, ABPP</i></p>	<p>(45 mins) (2460) The ABCs of Cognitive Functioning in Multiple Sclerosis: Assessment, Behavioral Health, and Cognitive Rehabilitation <i>Speakers: Mary A. Fernandes, PhD, Ernest Aucone, PhD</i></p> <p>(45 mins) (2461) Establishing Short and Mid-Term Research Priorities for Veterans with Multiple Sclerosis: A Modified Delphi Process <i>Speakers: Lindsey Wooliscroft, MD, MSc, MCR</i></p>	<p>(90 mins) (2462) VA Medical Clearance Pearls for VA National Events <i>Speaker: Kenneth Lee, MD</i></p>
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