

	Sunday, August 24						
12:00pm - 7:00pm		Registration - Celestin Foyer Registration Desk					
1:00pm - 5:00pm	Preconference Institute Track 2: Celestin F-H	Preconference Institute Track 3: Celestin A-C		Preconference Institute Track 4: Strand 12			
	1:00pm-3:00pm (PC-251) SCI 101; ALS 101; MS 101: Nuts and Bolts of Understanding and Managing SCI&D from onset to throughout life	1:00pm-5:00pm (PC-253) Manual Wheelchair Essentials: Adjustment an Speakers: Lynn Worobey, PhD, Rachel Hibbs, DPT, NCS	17dk 4: Strain 12 1:00pm=3:00pm (PC-254) VA Immersive: Defining a New Reality in Care Delivery and Experience				
	Speakers: Lindsey Wooliscroft, MD, James Orengo, MD,, Tommy Yu, MD, PhD	speakers. Lyiin Worddey, Prib, Nacher Muus, DP1, NCS	Speakers: Anne Bailey, PharmD, Glen Graham, MD, PhD, Evan Davis, CTRS				
	3:00pm-5:00pm (PC-252) Interdisciplinary care: Improving Access via both In-peron and Virtual MS Care Speakers: Lisa McPeak MD, Alicia Sloan, MSW, LICSW, Wendy Miller, RN						
	Moderator: April Conway, NP	Moderator: Jeri Muse, PhD, DAAPM		Moderator: Heidi Maloni, PhD, NP			
5:00 pm - 7:30 pm	Welcome Reception - Storyville Hall						
7:00am - 8:00 am	Monday, August 25 Registration - Celestin Foyer Registration Desk						
7:00am - 8:00am							
8:00am - 8:15am	Continental Breakfast - Celestin Hall Foyer Opening Remarks						
	Robert Thomas, National President, Paralyzed Veterans of America Carl Blake, Chief Executive Officer, Paralyzed Veterans of America						
8:15am - 9:00am	Keynote Address Keynote Address: The Honorable Douglas A. Collins, Secretary of Veterans Affairs						
9:00am - 10:00am	Opening Keynote Address Homer Townsend, Jr. Memorial Lecture (2501) MADE to RECOVER – Practical Products Developed to Enhance Engagement and Reintegration of Veterans with SCI/D						
10:00am - 5:00pm			ansen, PhD Foyer Registration Desk				
10:00am - 10:30am			Storyville Hall				
10:30am - 12:00pm	Track 1: Celestin DE	Track 2: Celestin F-H	Track 3: Celestin A-C	Track 4: Strand 12			
·	(90 minutes) (2502) Cracking the Spinal Cord Injury Code: 10 Principles, One Incredible Journey	(90 minutes) (2503) Take Control Back Program: Implementation of an Interdisciplinary Comprehensive Neurogenic Bowel and Bladder Training Program	(90 minutes) (2504) Intravenous Medications for Veterans with Multiple Sclerosis: Practical and Logistical Issues	(90 minutes) (2505) Rehabilitation Reinvented: Tech-Driven Solutions for ALS Care			
	Speaker: Abigail Ruppel, PT, DPT, NCS	Speaker: Elizabeth Dominick PT, DPT, NCS, Shelly Hsieh, MD, Loriann O'Brien, MSN, RN, CRRN	Speakers: Francesca Bagnato, MD, PhD, Ahmad Toubasi MD, Heidi Maloni, PhD, NP	Speakers: Shane Chanpimol PT, DPT, NCS, Robert Hand PT, DPT, NCS			
	Moderator: Kenneth Lee, MD	Moderator: Juliet Pierce, RN	Moderator: Jodie Haselkorn, MD	Moderator: Huned Patwa, MD			
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12:00pm - 1:30pm			oryville Hall ving - Storyville Hall				
12:00pm-1:00pm	Expo & Poster Viewing - Storyville Hall Sponsor Symposium (12:00pm) Track 3: Celestin A-C First Nation Group						
			ed in the Room				
12:15pm-1:00pm		M					
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1:30pm - 3:00pm	Track 1: Celestin DE (45 min)	Track 2: Celestin F-H (45 min)	Track 3: Celestin A-C (90 minutes)	Track 4: Strand 12 (45 min)			
	(2506) Building a safer tomorrow: Reducing risk in patient handling and mobility for SCI/D populations.	(2508) Home-based intervention via video- teleconferencing: Advancing Spinal Cord Injury Research.	(2510) Preventing Neurodegeneration and Disability Progression in Multiple Sclerosis	(2511) Mind in motion: cognition and behavior in ALS Speakers: Brittany Vazquez, PsyD, Ashlyn Mitchell, PsyD			
	Speakers: Pauline (Tony) Hilton DrPH, RN, MSN, Margaret Arnold, PT, Jonathon Acierno RN, Jaime Grave RN		Speakers: Lindsey Wooliscroft, MD, Rebecca Spain, MD	(45 min) (2512) Navigating Complex Conversations in ALS			
	(45 min) (2507) Power wheelchair footplate pressure profiles during wheelchair operations: implications for	(45 min) (2509) Implementation of Fire Readiness Education Program among Wheelchair and Scooter Users		Speakers: Mandi Bailey, BS, Jill Brittain, BS, Melinda Cavanaugh, PhD, LCSW, Beth Whittington, MD			
	wheelchair user safety.	Speakers: Ziwe Li, MSOT					
	Speakers: Kath Bogie, DPhil, FAIMBE, Joseph Lerchbacker BSE, Melissa Alcorn, PhD						
	Moderator: Colleen Counsell, MSN	Moderator: Kimberley Monden, PhD	Moderator: Lindsay Perlman, MPH	Moderator: Jacob Herzog, RN			
3:00pm - 3:30pm	Coffee Break - Storyville Hall						



3:30pm - 5:00pm	Track 1: Celestin DE	Track 2: Celestin F-H	Track 3: Celestin A-C	Track 4: Strand 12			
	(45 min)	(2515) Scientific Paper Lightning Round	(45 min)	(45 min)			
	(2513) Issues Beyond Access: A Retrospective Look at	(3:30pm-3:45pm) Promoting neurological recovery in	(2516) Summary of the International Symposium on	(2518) Amyotrophic lateral sclerosis estimated			
	· · · · · · · · · · · · · · · · · · ·	acute and chronic traumatic spinal cord injury models	Gait and Balance in Multiple Sclerosis: Sleep and	prevalence cases from 2022 to 2030, data from the			
	Exoskeletons.	with Trk agonist, Arthur Sefiani, PhD	Function	national ALS Registry			
		(3:45pm-4:00pm) PAK1 inhibition with Romidepsin attenuates H-reflex hyperexcitability after spinal cord	Speakers: Mark Manago PT, PhD, Nora Fritz, PT, DPT,	Speaker: Paul Mehta, MD			
		injury, Sierra Kauer, PhD	PhD, Izzy Abbass	Speaker. Faur Werta, WD			
	(45 min)	(4:00pm-4:15pm) A Clinical Translational Study: Gene	The first field of the field of the first field of the field of the first field of the fi	(45 min)			
	,	Variants as Determinants of Phantom Limb Pain	(45 min)	(2519) A Provider's Guide for Acute Care Health			
		Development, Philip Effraim MD, PhD	(2517) The effect of cardiovascular comorbidities on	Outcome Improvement for ALS Patients			
		(4:15pm-4:30pm) Key determinants of neurological	clinical outcome in multiple sclerosis	·			
	Speaker: James Gardner, OTR/L, ATP	recovery following acute traumatic cervical spinal cord		Speakers: Joyce Boyd, DNP, AGNP, Ileana Howard, MD,			
		injury. Julio Furlan, MD, PhD, FC	Speakers: Francesa Bagnato, MD, PhD, Heidi Maloni,	James Wymer, MD			
			Ernest Aucone				
		with Chronic Spinal Cord Injury. Michelle Trbovich					
		(4:45pm-5:00pm) Tracking Choroid Plexus Volume					
		Changes in Experimental Autoimmune					
		Encephalomyelitis: A Longitudinal Imaging Study of Neuroinflammation, Naghmeh Abbasi Kasbi					
		Neuronnamination, Nagrinien Abbasi Rasbi					
	Moderator: Bill Lawson	Moderator: Sivashankar Sivakanthan , PhD	Moderator: Lauryn Wasil, OTR/L, AIT	Moderator: Ryan Madjos, CRRN			
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5:00pm - 6:30pm	Poster Viewing	(Storyville Hall)	5:15-6:45pm MS (MSCoE) Network of Care Meeting	5:15-6:45pm ALS System of Care Meeting - Track 4			
	Refreshmen		Track 3	(open to all)			
			(open to all)				
		Tuesday, August 26					
7:00am - 8:00 am		Continental Breakfast - Celestin Foyer					
9:00am 9:15am		Ononing	Pomarke				
8:00am - 8:15am			Remarks and Education, Paralyzed Veterans of America				
8:15am - 9:30am			aker Memorial Lecture				
			nza Memon, MD				
		Moving Forward: Novel Approaches to Assessi	ng and Improving Function in Multiple Sclerosis				
	Nora Fritz, PT, DPT, PhD, Associate	Professor, Physical Therapy Program and Department of	Neurology, Director of Research, Department of Health Ca	re Sciences Wayne State University			
9:30am - 5:00pm		Registration -	Celestin Foyer				
9:30 - 10:30am	Coffee Break - Storyville Hall						
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	(45 min) (2534) Development of a Wheelchair Seating Assessment Tool Speakers: Rachel Hibbs, DPT, NCS, ATP/SMS, Juli Harrison, OTD, OTR/L, ATP (45 min) (2535) Enhancing Safety and Efficiency in Wheelchair Transfers Through Caregiver Training and Innovation Speakers: Shantanu Satpute, PhD, Alicia Koontz, PhD	(2536) Scientific Paper Lightning Round (3:30pm-3:45pm) Backward is the Way Forward: Preliminary Effectiveness of a Backward Walking Intervention in Multiple Scierosis, Nora Fritz, PT, DPT, PhD (3:45pm-4:00pm) Exploring Factors Affecting Respiratory Function in Multiple Scierosis, Amani Assiry, MsRT (4:00pm-4:15pm) A systematic review on sleep disorders in individuals living with spinal cord injury, Julio Furlan, MD, PhD (4:15pm-4:30pm) Oral health problems in individuals living with spinal cord injuries and disorders, Sherri Lovelo, PhD, MPH, MBA (4:30pm-4:45pm) Interpersonal Violence Against People with Spinal Cord Injury: Results of a Qualitative Study, Susan Robinson-Whelen, PhD (4:45pm-5:00pm) The Role Environmental Factors in Explaining Pain Interference Among People with Spinal Cord Injuries, Martin Forchheimer, MPP	(45 min) (2537) Choose VA: The Choice for Comprehensive Lifelong Excellence in MS Care Speakers: Mitchell Wallin, MD, MPH, Bethany Ferguson, LCSW-C, CCM, Francesca Bagnato, MD, PhD (45 min) (2538) Thinking Outside the Clinic Box Speakers: Bethany Ferguson, LCSW-C, CCM, Carey DeLuca, CRNP, FNP-C, AGNP-C, Brittany Vazquez, PsyD, Shane Chanpimol, PT, DPT, NCS, Laura Elton, LCSW	(45 min) (2539) ExciFlex: effective mobile health technology to accelerate healing of pressure injuries and decrease wound infection Speaker: Kath Bogie, DPhil, FAIMBE (45 min) (2540) Enhancing Remote Home Assessments: Integrating 3D Modeling Technology for Advanced Practice Speakers: Jaewon Kang, PhD, MSOT			
	Moderator: Maureen Jennings, DPT	Moderator: Sivashankar Sivakanthan, PhD	Moderator: Alicia Sloan, MSW	Moderator: Colleen Counsell, MSN			
5:00pm - 6:30pm		Poster Viewing (Cocktail Ho	ur - Cash Bar) - Celestin Foyer				
5:15pm - 6:15pm	VA SCI Staff Meeting in Track 1						
6:30pm-8:30pm	PVA Healthcare Appreciation Reception - Elite Hall						
7:00am - 8:00am	Wednesday, August 27 Continental Breakfast - Celestin Foyer						
8:00am - 8:15am	Welcome Remarks						
8:15am - 9:00am	Kenneth Lee, MD, Program Chair PVA Advocacy / Clinical Excellence Awards						
	Angela Weir, RN, Director of Medical Services, Paralyzed Veterans of America						
9:00am - 10:00am	(2541) Keynote Address Tenacity and Resilience: What ALS taught Us, Ileana Howard, MD						
10:00am - 2:00pm	Registration - Celestin Foyer						
10:00am - 10:30am	Coffee Break - Celestin Foyer						
10:30am - 12:00pm	Track 1: Celestin DE	Track 2: Celestin F-H	Track 3: Celestin AC	Track 4: Strand 12			
	(45 min) (2542) What can multi-omics tell us? Integrated approaches to provide a deeper understanding of secondary health conditions after SCI. Speakers: Letitia Graves, PhD, RN, Kath Bogie, DPhil,	(45 min) (2544) Spirituality is everybody's business Speakers Catherine Wilson, PsyD, ABPP, Ashley Lee, MS, Martin Forchheimer, MPP	(45 min) (2546) Complex Seating and Multiple Sclerosis: Interface Pressure Mapping to Optimize Access to Assistive Technology Speakers: Malcolm Reed, OTR/L, Roxeanne Segina, MS,	(45 min) (2548) Bringing specialized care closer to SCI/D Veterans: A Hub/Spoke collaboration for annual exams using Telehealth Speaker: April Jones, RN, BSN, CRRN, Melissa			
	FAIMBE	(45 min) (2545) Addressing Adverse Childhood Events (ACEs):	CCC-SLP	Mendelson, LCSW			
	(45 min) (2543) The Effect of Design on Long-Term Care Outcomes Speaker: Mark Lichter, AlA, Mark Thompson, AlA	Underlying in Patient Care Speakers: Cynthia Rolston, PhD	(45 min) (2547) Diet and MS: What we know and what we're learning	(45 min) (2549) Osteomyelitis CDC Surveillance Definition in SCI, National Survey results and understanding what is needed			
			Speakers: Brooks Wingo, PhD, FACRM, Meghan Taylor. MAEd, MS, RDN	Speaker: Swapna Johnson-Kunjukutty, MD			
	Moderator: Bill Lawson	Moderator: Jennifer Massey, BHA	Moderator: Jodie Haselkorn, MD	Moderator: April Conway, NP			
12:00pm - 1:30pm	Track 1: Celestin DE		Track 3: Celestin AC	Track 4: Strand 12			
1:30pm - 3:00pm	(45 min)	(90 minutes)	(45 min)	(45 min)			
	(2550) A healthcare provider educational curriculum to manage loneliness in persons with spinal cord injuries/disorders		(2553) IMPACT-MS: A Novel Cognitive Remediation Program to Enhance Functional Outcomes in Veterans with Multiple Sclerosis	(2555) Zero Harm: Using simulation to identify needs in treating and preventing pressure injuries Speaker: Annabella Prince, RN, Debra Bartoshevich,			
	Speakers: Marissa Wirth, MPH, Sherri Lavela, PhD, MPH, MBA	Speakers: Christa Reckner, RN, CRRN, Kevin Sojourner, RN, Jeanni Leonard, MSN, RN	Speakers: Anza Memon, MD, Nora Fritz, PT, DPT, PhD, Kyrstina Mariouw, PhD	MSN, Renada Rochon (45 min)			
	(45 min) (2551) Transcranial Magnetic Stimulation (TMS) treatment for Depression and Pain in SCI/D, MS and ALS		(45 min) (2554) Overview of Diagnosis and Treatment of Eye Movement Disorders in Multiple Sclerosis	(2556) Online Training Course for Clinicians in Adaptive Cycling Speakers: Rachel Hibbs, DPT, NCS			
	Speakers: Christina Hughes, MD		Speaker: Alessandro Serra, MD, PhD				