

# PRE-CONFERENCE

## Instructional Courses



All courses below are INCLUDED in the WORLD PASS. Continuing education credits and conference slides are included. A few content leaders elect not to have their slides available to attendees, therefore some sessions may not be included.

### TWO-DAY INSTRUCTIONAL COURSE FRI - SAT 24 - 25 SEPT

IC10A & B	Emerging Concepts & Evidence Basis behind Novel Approaches to Managing Chronic Spinal Pain	Pain CP INT NP TEC
<b>FRIDAY 24 SEPT</b>		
<b>MORNING</b>	10:00 AM - 2:00 PM IC2 Concussion: A Vestibular & Ocular Focus for the Treating Clinician (Intermediate Level)	CP ATH BI
	IC5 Hanging by a Thread During Covid-19 Pandemic- Best Practices to Mitigate Frailty for At-Risk Community Dwelling Elderly	GER COV LM
	IC8 Culinary Coaching Instructional Course	LM ATH BI BHS CAN CP
<b>FULL DAY</b>	10:00 AM - 6:30 PM IC3 A Non Pharmacological Framework for Assessment & Treatment to Reduce Pain & Spasticity in the Neurological Adult & Pediatric Patient	CP BI GER
	IC7 Innovations in Limb Loss and Difference Rehabilitation	LR BHS CP
	IC9 Integrating Patient Reported Outcomes (PRO) in Rehabilitation Clinical Practice	MEAS BI CP
	IC11 Smartphone Apps for Day-to-Day Management of Executive Function Issues	TEC BI BHS MIL ND PAIN
<b>AFTERNOON</b>	2:30 PM - 6:30 PM IC12 Post-Traumatic Headaches	BI CP CIRM
	IC14 Keep Your Move in the Tube™: An Evidence-Based Clinical Approach Implementation of a New Paradigm for Management of Cardiac Patients After Sternotomy	CP
	IC15 American Spinal Injury Association 1/2 day at the ACRM Annual Conference 2021	SCI CP PAIN

### SATURDAY 25 SEPT

<b>MORNING</b>	10:00 AM - 2:00 PM ET IC19 FES Cycling & Stepping Interventions to Optimize Outcomes in Persons w/ Neurological Disorders	CP ND SCI TEC
	IC21 Rehabilitation Treatment Specification System: Principles & Application in Rehabilitation Education, Research & Clinical Practice	CP
	IC22 Facilitating Implementation Science in Practice: Secrets of Successful Clinical and Research Partnerships	HSR CP
	IC23 Longitudinal Data Analysis & Practical Workshop Using R: Part I Introductory Topics	MEAS BI GER HSR ND PED
	IC27 Different Paradigms of Electrical Stimulation for Neuromuscular Recovery after Spinal Cord Injury	SCI NP
	IC36 Management of Vision Deficits Following Acquired Brain Injury	BI CP
<b>FULL DAY</b>	10:00 AM - 6:30 PM IC16 Behavioral Health Group Intervention — An Interactive Workshop	BHS CP
	IC17 Introduction to Applying Integrative Cognitive Rehabilitation Psychotherapy to Brain Injury w/ Co-Occurring Issues	BI BHS CP
	IC18 Disorder of Consciousness: The Implementation of Guideline Recommendations for Interdisciplinary Clinical Rehabilitation Practice: An Interactive Course	BI CP
	IC25 Uncovering the Obstacles—Using Uniform Terminology to Identify Contextual & Environmental Factors that Affect Participation	MEAS CP HSR
	IC26 Optimizing Pediatric NeuroRecovery: Benefits of Early Intervention and Activity-Based Therapy	PED BI SCI
	IC28 Interdisciplinary Perspectives to Functional Measurement and Assessment of the Stroke Survivor	ST CP
	IC29 The User Experience & Usability Research: In-depth look at Interviews, Observational Studies & Usability Testing	TEC
<b>AFTERNOON</b>	2:30 PM - 6:30 PM IC24 Longitudinal Data Analysis & Practical Workshop Using R: Part II Advanced Topics	BI GER HSR ND SCI
	IC30 Improving Carry-Over: A Practical Lab on Approaches for Translating Therapeutic Gains Into Daily Activities	CP BHS ND NP ST TEC
	IC31 Bench to Bedside: A Guide for Implementing Evidence Based Interventions into Practice at Organizational Level	CP BI SCI ST
	IC32 Home Evaluations for Safe Discharge and Aging-in-Place	CP GER
	IC33 Rehabilitation for Functional Movement Disorders: The Works	CP
	IC34 Restoring Voluntary Grasping Function After Stroke or Spinal Cord Injury Using Functional Electrical Stimulation	TEC CP NP

### SUNDAY 26 SEPT

<b>MORNING</b>	10:00 AM - 2:00 PM ET IC13 Athlete Development: A Whole-Person Multidisciplinary Approach to Wellbeing	CP
	IC20 A Guide to Best-Practice Interdisciplinary Goal Setting in Clinical Practice	CP BI COV
	IC35 Rhythm & the Motor System: New Opportunities for Gait Training	AN CP ST TEC
	IC37 So You Want to be a TBI Expert Witness?	BI ETH
	IC38 Interdisciplinary Care for Concussion/Mild Traumatic Brain Injury: A Model for Differential Diagnosis & Management	BI ATH CP
	IC39 Comprehensive Management of Head & Neck Cancer: Optimizing Outcomes Through a Multi-Disciplinary Approach	CAN BHS TEC
	IC40 Learn how Alexander Technique Interventions Can Complement & Enhance Rehabilitation Research & Interdisciplinary Clinical Practice	CIRM ATH BI CP
	IC41 Practice Skills for Rehabilitation Professionals Working With Refugees and Asylum Seekers	CP INT
	IC42 How to Effectively Use Secondary Data in Your Research Program	HSR
	IC44 NIH Toolbox: Innovative Assessments for the Rehab	MEAS BHS
	IC45 Optimizing Upper Extremity Reconstruction After Spinal Cord Injury: An Interdisciplinary, Systematic & Iterative Approach	SCI CP TEC
	IC46 Functional Assessment and Prism Adaptation Treatment for Spatial Neglect after Stroke	ST BI CP
	IC47 Powering Forward: Wheelchair Setup and Skills for Power Wheelchair Users	TEC BI CP GER

**KEY** AN: Arts & Neuroscience ATH: Athlete Development & Rehabilitation BHS: Behavioral Health Sciences BI: Brain Injury Rehabilitation CAN: CANcer rehabilitation COVID-19: COV CROSS-CUTTING / CC: Spanning Diagnoses CIRM: Complementary, Integrative, Rehabilitation Medicine CP: Clinical Practice ETH: ETHics GER: GERiatric Rehabilitation HSR: Health Services Research INT: INTernational LR: Limb Care LM: Lifestyle Medicine MEAS: MEASurement MIL: MILitary/veterans affairs ND: Neurodegenerative Disease (e.g. MS, Parkinson's disease) NP: NeuroPlasticity (includes neuroscience) PAIN: PAIN rehabilitation PED: PEDiatric rehabilitation QUAL: QUALity Improvement & Implementation Science RTS: Rehabilitation Research Specifications SCI: Spinal Cord Injury ST: Stroke Rehabilitation TEC: TEChnology (robotics, assistive technology, mHealth) TR: TRauma