

REHAB STANDARDS TRACK

Thursday, April 19, 2012 (DAY 1 - Pt. 1)

TIME	Room To be Announced	Room To be Announced
7:00 AM TO 8:00 AM	Continental Breakfast	
8:00 AM TO 10:00 AM	Room To be Announced	
	ASIA Joint Opening Session 1) Opening Remarks - 2) Sell Lecture - 3) Lifetime Award -	
10:00 AM TO 10:30 AM	Refreshment Break	
10:30 AM TO 12:00 PM	Room To be Announced	
	PT/OT/Rehabilitation Course I - Part 1 Recommendations for Mobility for Children with Spinal Cord Injury (SCI). <p>Making recommendations for mobility is often challenging for the clinician treating a child with SCI. Mobility must be viewed in a comprehensive manner beyond ambulation to include all spheres of an individual's life. The purpose of this course is to provide evidence based information and guidelines for mobility recommendations to clinicians working with children with SCI.</p> Course chair: Calhoun	
12:00 PM TO 1:00 PM	Lunch	

ALL DAY EVENTS
Electronic Posters
Registration

REHAB STANDARDS TRACK

Thursday, April 19, 2012 (DAY 1 - Pt. 2)

TIME	Room To be Announced	Room To be Announced
1:00 PM TO 2:30 PM	<p>PT/OT/Rehabilitation</p> <p>Course I - Part 2</p> <p>Recommendations for Mobility for Children with Spinal Cord Injury (SCI).</p> <p>Making recommendations for mobility is often challenging for the clinician treating a child with SCI. Mobility must be viewed in a comprehensive manner beyond ambulation to include all spheres of an individual's life. The purpose of this course is to provide evidence based information and guidelines for mobility recommendations to clinicians working with children with SCI.</p> <p>Course chair: Calhoun</p>	<p>ALL DAY EVENTS</p> <p>Electronic Posters</p> <p>Registration</p>
2:30 PM TO 3:00 PM	Refreshment Break	
3:00 PM TO 4:30 PM	<p>PT/OT/Rehabilitation</p> <p>Course II</p> <p>Identifying and Managing the Challenges of Visual Disturbances in Spinal Cord Injury: A Hands-On Approach.</p> <p>This course will contain information regarding common visual impairments related to SCI. Participants will learn to perform a vision screen with experiential practice. The course will also address roles of health care professionals within the rehab process.</p> <p>Course chair: Rasavage & Young</p>	
6:00 PM	Presidential Reception	

REHAB STANDARDS TRACK

Friday, April 20, 2012 (DAY 2 - Pt. 1)

TIME	Room To be Announced	Room To be Announced	Room To be Announced	
7:00 AM TO 8:30 AM	ASIA Membership Meeting	Continental Breakfast	ALL DAY EVENTS Electronic Posters Registration	
	Room To be Announced			
8:30 AM TO 10:30 AM	PT/OT/Rehabilitation Course III - Part 1 Wheelchairs and Seating Systems for Individuals with SCI - What is Best Practice? Individuals with SCI present with multiple seating and mobility issues. This course will identify the challenges and provide solutions using evidenced based practice. Course chair: Shea			
10:30 AM TO 11:00 AM	Refreshment Break			
	Room To be Announced			
11:00 AM TO 12:30 PM	Paper Session 5 - Best Papers Moderator: To be announced <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> Presenter: Triolo 19) Longitudinal Performance of a Surgically Implanted Neuroprosthesis for Exercise, Standing, and Transfers After SCI. Presenter: Lammertse 20) High vs. Standard Tidal Volumes in Ventilator Weaning for Persons with Subacute Cervical Spinal Cord Injury. Presenter: DeVivo 21) Trends in Age-adjusted Cause-Specific Mortality Rates After Spinal Cord Injury. </td> <td style="width: 50%; vertical-align: top;"> Presenter: Pak 22) Management of Autonomic Dysreflexia by Emergency Medical Services: Existing Gaps in Knowledge. Presenter: Kelly 23) Outcomes of Caregivers of Youth with Spinal Cord Dysfunction. Presenter: West 24) Vasculature Changes Following Repetitive Episodes of Autonomic Dysreflexia in Rats with Spinal Cord Injury. </td> </tr> </table>			Presenter: Triolo 19) Longitudinal Performance of a Surgically Implanted Neuroprosthesis for Exercise, Standing, and Transfers After SCI. Presenter: Lammertse 20) High vs. Standard Tidal Volumes in Ventilator Weaning for Persons with Subacute Cervical Spinal Cord Injury. Presenter: DeVivo 21) Trends in Age-adjusted Cause-Specific Mortality Rates After Spinal Cord Injury.
Presenter: Triolo 19) Longitudinal Performance of a Surgically Implanted Neuroprosthesis for Exercise, Standing, and Transfers After SCI. Presenter: Lammertse 20) High vs. Standard Tidal Volumes in Ventilator Weaning for Persons with Subacute Cervical Spinal Cord Injury. Presenter: DeVivo 21) Trends in Age-adjusted Cause-Specific Mortality Rates After Spinal Cord Injury.	Presenter: Pak 22) Management of Autonomic Dysreflexia by Emergency Medical Services: Existing Gaps in Knowledge. Presenter: Kelly 23) Outcomes of Caregivers of Youth with Spinal Cord Dysfunction. Presenter: West 24) Vasculature Changes Following Repetitive Episodes of Autonomic Dysreflexia in Rats with Spinal Cord Injury.			
12:30 PM TO 1:30 PM	Lunch			

REHAB STANDARDS TRACK

Friday, April 20, 2012 (DAY 2 - Pt. 2)

TIME	Room To be Announced	Room To be Announced
1:30 PM TO 3:00 PM	<p>PT/OT/Rehabilitation</p> <p>Course III - Part 2</p> <p>Wheelchairs and Seating Systems for Individuals with SCI - What is Best Practice?</p> <p>Individuals with SCI present with multiple seating and mobility issues. This course will identify the challenges and provide solutions using evidenced based practice.</p> <p>Course chair: Shea</p>	<p>ALL DAY EVENTS</p> <p>Electronic Posters</p> <p>Registration</p>
3:00 PM TO 3:30 PM	Refreshment Break	
	Room To be Announced	
3:30 PM TO 4:30 PM	<p>Awards Presentation</p> <p>Info to come.</p>	
TIME?	Committee Meetings - Need rooms	

REHAB STANDARDS TRACK

Saturday, April 21, 2012 (DAY 3 - Pt. 1)

TIME	Room To be Announced	Room To be Announced		
7:00 AM TO 8:00 AM	Continental Breakfast			
8:00 AM TO 9:30 AM	Room To be Announced			
	<p>PT/OT/Rehabilitation Papers Moderator: To be announced</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 33%; vertical-align: top;"> <p>Presenter: Stevens 1) Impact of Underwater Treadmill Training on Lower-Extremity Strength in Adults with Incomplete SCI.</p> <p>Presenter: Desroche 2) Effects of Trunk Musculature Impairments on Upper Limb Movement Strategies and Loading During Sitting Pivot Transfers in Individuals with SCI.</p> </td> <td style="width: 33%; vertical-align: top;"> <p>Presenter: Zamarioli 3) Standing Frame and Functional Electrical Therapies Preserve Bone Strength in Paraplegic Rodents with SCI.</p> <p>Presenter: Flett 4) Falls Incidents in Spinal Cord Rehabilitation: Types, Contributing Factors, and Relationship to Admission Fall Risk Status.</p> </td> <td style="width: 33%; vertical-align: top;"> <p>Presenter: Wu 5) Effects of Trunk Neuromuscular Electrical Stimulation on Posture and Tissue Health of Individuals with SCI.</p> <p>Presenter: Zariffa 6) Relationship Between Robotic Rehabilitation Device Measurements and Upper Limb Clinical Assessments in Cervical SCI.</p> </td> </tr> </table>		<p>Presenter: Stevens 1) Impact of Underwater Treadmill Training on Lower-Extremity Strength in Adults with Incomplete SCI.</p> <p>Presenter: Desroche 2) Effects of Trunk Musculature Impairments on Upper Limb Movement Strategies and Loading During Sitting Pivot Transfers in Individuals with SCI.</p>	<p>Presenter: Zamarioli 3) Standing Frame and Functional Electrical Therapies Preserve Bone Strength in Paraplegic Rodents with SCI.</p> <p>Presenter: Flett 4) Falls Incidents in Spinal Cord Rehabilitation: Types, Contributing Factors, and Relationship to Admission Fall Risk Status.</p>
<p>Presenter: Stevens 1) Impact of Underwater Treadmill Training on Lower-Extremity Strength in Adults with Incomplete SCI.</p> <p>Presenter: Desroche 2) Effects of Trunk Musculature Impairments on Upper Limb Movement Strategies and Loading During Sitting Pivot Transfers in Individuals with SCI.</p>	<p>Presenter: Zamarioli 3) Standing Frame and Functional Electrical Therapies Preserve Bone Strength in Paraplegic Rodents with SCI.</p> <p>Presenter: Flett 4) Falls Incidents in Spinal Cord Rehabilitation: Types, Contributing Factors, and Relationship to Admission Fall Risk Status.</p>	<p>Presenter: Wu 5) Effects of Trunk Neuromuscular Electrical Stimulation on Posture and Tissue Health of Individuals with SCI.</p> <p>Presenter: Zariffa 6) Relationship Between Robotic Rehabilitation Device Measurements and Upper Limb Clinical Assessments in Cervical SCI.</p>		
9:30 AM TO 10:00 AM	Refreshment Break			
10:00 AM TO 11:30 AM	Room To be Announced			
	<p>PT/OT/Rehabilitation Course IV - Part 1 Conducting a Functional Electrical Stimulation Program in the Clinic and at Home for People with SCI: Perspectives from the Clinician and the Consumer.</p> <p>This course will contain information about implementing an FES program in the clinic and at home. Evidence for FES, as well as the parameters for both surface and implantable systems will be discussed. A panel of consumers who use FES will participate.</p> <p>Course chair: Tefertiller</p>			

ALL DAY EVENTS
Electronic Posters
Registration

REHAB STANDARDS TRACK

Saturday, April 21, 2012 (DAY 3 - Pt. 2)

TIME	Room To be Announced	Room To be Announced
11:30 AM TO 1:00 PM	<p>PT/OT/Rehabilitation</p> <p>Course IV - Part 2</p> <p>Conducting a Functional Electrical Stimulation Program in the Clinic and at Home for People with SCI: Perspectives from the Clinician and the Consumer.</p> <p>This course will contain information about implementing an FES program in the clinic and at home. Evidence for FES, as well as the parameters for both surface and implantable systems will be discussed. A panel of consumers who use FES will participate.</p> <p>Course chair: Tefertiller</p>	<p>ALL DAY EVENTS</p> <p>Electronic Posters Registration</p>
1:00 PM	Adjournment	
2:00 PM TO 7:00 PM	<p style="text-align: center;">Room To be Announced</p> <p>ASIA Board Meeting</p>	