

2019 Florida Travis Cares Conference

8:00-10:00AM EDUCATION SESSION (Choose One)

Course Title	Description	Objectives	Presenter	Sponsor
Optimal Configuration: Examining the components of ultralight manual wheelchairs 2 contact hours 0.2 CEU / 2.0 CCU FPTA & FOTA approval pending	Although the weight of the frame of an ultralight manual wheelchair is a critical component for selection, there are additional components that effect the efficiency and function of the manual wheelchair. This course will examine those components with regard to weight and function. The participant will be able to identify these components and justify their use.	<ol style="list-style-type: none"> 1. Define an ultralight manual wheelchair using RESNA guidelines 2. Identify three components of an ultralight manual wheelchair that can be added/modified to make it more efficient 3. Identify at least three components that can be incorporated into a rear wheel to assist with independent propulsion. 4. Provide justification for three components of an ultralight manual wheelchair which can be used in a letter of justification. 	Angie Kiger, M.Ed., CTRS, ATP/SMS Angie Kiger is the Clinical Strategy and Education Manager for Sunrise Medical. She earned a Master of Education degree in Assistive Technology from George Mason University and a certificate in Assistive Technology from California State University at Northridge. Angie is an Assistive Technology Professional (ATP), Seating and Mobility Specialist (SMS), and a Certified Therapeutic Recreation Specialist (CTRS). Angie has worked with infants, children, and adults in both inpatient and outpatient settings. In addition to working as a clinician, Angie has served as an adjunct instructor at George Mason University in the Assistive Technology program. Angie has presented at numerous conferences in United States and abroad including the International Seating Symposium (ISS), European Seating Symposium (ESS), and the Assistive Technology Industry Association (ATIA) annual conference. She has also presented hundreds of live educational programs live and via webinar. Angie has contributed to articles in trade publications and serves as a member of Mobility Management magazine's Editorial Advisory Board.	
Top Dog: CRT Experts in the Field 2 contact hours 0.2 CEU / 2.0 CCU FPTA & FOTA approval pending	The world of complex rehab has many areas of expertise that professionals must be well versed. This knowledge base is vast and all areas are equally important to succeed in the complex rehab field. This course will utilize participant's knowledge, challenging them in a game show format focusing on the following areas: Reimbursement; the CRT Industry; Manual & Power Mobility Devices; Seating & Positioning; Power Positioning & Electronics to obtain and retain appropriate funding from the complex rehab technology products & services they provide.	<ol style="list-style-type: none"> 1. Participants will be able to list at least 1 coverage criteria for reimbursement of a MWC, PMD, W/C Option or accessory and W/C Seating/Positioning components. 2. Participants will be able to recognize at least 2 threats to the CRT Industry. 3. Participants will be able to identify 4 considerations involved in the selection of a power wheelchair device. 4. List 3 components of effective pelvic positioning within a power seating system. 5. Name 4 considerations involved in the selection of seating and power positioning options. 6. New 3 programming features that will benefit specialty control users. 	Joseph (JB) Radabaugh, CTRS, ATP/SMS, Clinical Education Manager, Eastern Region JB is a certified Therapeutic Recreation Specialist. He is also a certified Assistive Technology Professional (ATP) and Seating and Mobility Specialist (SMS) through RESNA with over 14 years of experience working in the complex rehabilitation equipment field. He has provided custom solutions to increase mobility independence for children and adults with disabilities and complex medical needs. JB's current role with Quantum Rehab is to develop education programs on the clinical uses of company products and produce education presentations for therapists and equipment providers. He also provides education to field sales staff on the application and clinical benefits of Quantum Rehab products.	

2:00-5:00PM EDUCATION SESSIONS (Choose one)

Course Title	Description	Objectives	Presenter	Sponsor
Discovering Independence: Standard & Alternative Input Drive Controls 3 contact hours 0.3 CEU / 3.0 CCU FPTA & FOTA approval pending	Independence through power mobility can be life changing for a client with physical disabilities. From standard joysticks, to input devices operated with virtually any part of the body, to mounting systems you can customize in the field, to vital features that can only be modified through programming there are numerous options for creating the most ideal power wheelchair system to allow your clients to experience more of life's adventures independently. However, selecting the drive control is only one piece of solving the drive control mystery. Determining the best place to mount a drive control device and the equipment needed to make that happen can be challenging. During this session participants will be introduced to a variety of equipment, adaptations, and concepts that may improve their clients' level of success with finding greater independence through power mobility	<ol style="list-style-type: none"> 1. Define proportional drive and non-proportional drive as it relates to driving power wheelchairs. 2. Identify three ways to adapt a standard joystick to assist a client with limited fine motor skills with independent drive access. 3. Articulate three on-board programming changes that could improve a user's success in driving a power wheelchair. 4. List five types of alternative drive controls and the clinical application of each device. 	Angie Kiger, M.Ed., CTRS, ATP/SMS Angie Kiger is the Clinical Strategy and Education Manager for Sunrise Medical. She earned a Master of Education degree in Assistive Technology from George Mason University and a certificate in Assistive Technology from California State University at Northridge. Angie is an Assistive Technology Professional (ATP), Seating and Mobility Specialist (SMS), and a Certified Therapeutic Recreation Specialist (CTRS). Angie has worked with infants, children, and adults in both inpatient and outpatient settings. In addition to working as a clinician, Angie has served as an adjunct instructor at George Mason University in the Assistive Technology program. Angie has presented at numerous conferences in United States and abroad including the International Seating Symposium (ISS), European Seating Symposium (ESS), and the Assistive Technology Industry Association (ATIA) annual conference. She has also presented hundreds of live educational programs live and via webinar. Angie has contributed to articles in trade publications and serves as a member of Mobility Management magazine's Editorial Advisory Board.	
The Case for Wheels: Selecting the Clinically Appropriate Base 3 contact hours 0.3 CEU / 3.0 CCU FPTA & FOTA approval pending	This course builds a clinical and practical foundation to build from when going through the process of selecting the appropriate power mobility device. Participants will begin by starting from the ground up with the physical capabilities and performance characteristics of rear wheel drive, mid-wheel drive, and front wheel drive; gaining an understanding of how each configuration behaves within differing environments. Participants will then interact within small focus groups, working hands-on with interactive technology and actual power wheelchairs, to solve specific challenges that are based out of actual case study. The session finishes with each focus group presenting their experience and findings in a large group setting for open discussion	<ol style="list-style-type: none"> 1. Participants will be able to list two advantages of each of the 3 main power wheelchair configurations available today. 2. Participants will be able to describe two of the "outdoor terrain" behaviors of each power wheelchair, drive wheel configuration. 3. Participants will be able to justify the medical need for tracking technology on a power wheelchair for an individual with mobility deficits. 4. Participants will be able to justify the medical need for wheelchair suspension on a power wheelchair for an individual with mobility deficits. 	Joseph (JB) Radabaugh, CTRS, ATP/SMS, Clinical Education Manager, Eastern Region JB is a certified Therapeutic Recreation Specialist. He is also a certified Assistive Technology Professional (ATP) and Seating and Mobility Specialist (SMS) through RESNA with over 14 years of experience working in the complex rehabilitation equipment field. He has provided custom solutions to increase mobility independence for children and adults with disabilities and complex medical needs. JB's current role with Quantum Rehab is to develop education programs on the clinical uses of company products and produce education presentations for therapists and equipment providers. He also provides education to field sales staff on the application and clinical benefits of Quantum Rehab products.	