

Name of Speaker(s): Michelle L. Lange, OTR, ABDA, ATP/SMS
Date of Presentation: May 22, 2012
Session Title: Pathophysiology: Duchenne's Muscular Dystrophy and Spinal Muscular Atrophy (SMA)
Abstract/Description of Session: This webinar will present Pathophysiology of Duchenne's Muscular Dystrophy and Spinal Muscular Atrophy, including etiology, pathology, functional implications and relevant assistive technology interventions. Case studies will be included.
Learning Objectives: <ol style="list-style-type: none"> a. The participant will be able to define and describe common pathologies of Duchenne's muscular dystrophy. b. The participant will be able to define and describe common pathologies of spinal muscular atrophy. c. The participant will be able to list 3 assistive technology interventions for clients with Duchenne's muscular dystrophy and spinal muscular atrophy.
Length of Session: 2 hours
Speaker Qualifications (brief bio): Michelle is an occupational therapist with 25 years of experience and former Clinical Director of The Assistive Technology Clinics of The Children's Hospital of Denver. She is a well-respected lecturer, both nationally and internationally and has authored 7 book chapters and over 100 articles. She is the editor of Fundamentals in Assistive Technology, 4 th ed. Michelle is on the teaching faculty of RESNA and the University of Pittsburgh. She is on the RERC on Wheeled Mobility Advisory Board. Michelle is a credentialed ATP, credentialed SMS and is a Senior Disability Analyst of the ABDA.