



South Carolina
Assistive Technology
Expo 2009

Wednesday, March 11, 2009
9:00 AM - 4:00 PM
Columbia Metropolitan Convention Center
1101 Lincoln Street
Columbia, South Carolina

FREE AND OPEN TO THE PUBLIC!

Exhibits and Workshops Showcasing Assistive
Technology for People of All Ages

Find updated Expo information and directions at www.sc.edu/scatp/expo/expo09.html.
For special accommodations, email the SC Assistive Technology Program at sally.young@uscmed.sc.edu or
call 1-800-915-4522 or 803-935-5263 by March 1, 2009.

Sponsored by the South Carolina Assistive Technology Program at the USC School of Medicine
Center for Disability Resources, the SC Department of Education, the SC Department of Disabilities
and Special Needs, the SC Association for Educational Technology, Mid-Carolina AHEC, Inc., and the
SC Assistive Technology Advisory Committee, Division of State Information Technology,
SC Budget and Control Board

South Carolina Assistive Technology Expo 2009

Registration Open: 9:00

Exhibits Open: 9:00

Exhibits Close: 4:00

Session I: 9:30 - 10:30

The Real World. Demonstrating how AT is used access to web pages, and common barriers experienced by users. Facilitated by Janet Jendron: Demonstrations by Clay Jeffcoat (JAWS), Sam Creech (Headmouse and Augmentative Communication), Grace Strother (ZoomText), Jonathan Cruce, SCVR (Technical Support and Challenges)

****E-books!** Free e-book resources. Using them to help build language and literacy skills. How text can be speech-enabled and accessed online, downloaded or used with readily available text readers. Bookshare, Microsoft Reader, University of Virginia ebooks, Browser Books and CAST UDL Book Builder. Mary Jo Schneider, Stacy Springer, Susan Maloney, AT Specialists, SC Department of Education

Assistive Technology, Supported Living and Employment. Focus on individuals over the age of 18 with Brain Injury, Spinal Cord Injury, Intellectual disabilities, and Autism. Meghan Trowbridge, Susan Davis, Kristi Hartwell, Supported Community Living Initiative, USC Center for Disability Resources

Workplace Strategies and Solutions for People with Learning Disabilities. AT strategies and solutions that have worked to promote success in the workplace. Overview of word prediction, screenreading, speech input, handheld technologies. Carolyn Phillips and Liz Persaud, Georgia Tools for Life

Recycling and Reutilization in SC. Overview of SC opportunities for pickup, delivery, and online services to get and provide used assistive technology. Paul Timmons (Portlight Strategies), Tiffany Johnston (Walton Options, STAR), Catherine Leigh Graham (SC AT Exchange)

Session II: 11:30 - 12:30

Ideas to Layout. Beginning web layout using Cascading Style Sheets (CSS). Basic ideas, practices, tools and resources for designing a tableless web site using CSS. CB Averitt, Florence-Darlington Technical College

****Cortical Visual Impairment.** A look at what it is, who has it, and what we can do about it. Designing language treatment strategies, selecting materials, and engineering therapy activities to support individuals with CVI. Sharon Steed, Anmed Health

AT Consideration for Students in K-12 School Systems. Five-step process on thoughtful consideration of whether or not students with disabilities require AT. Sue Maloney, Stacy Springer, Mark Daniels, AT Specialists, SC Department of Education

Assistive Technology for Computer Access. Overview and demonstration of high and low tech methods and technology used for computer access by persons with physical disabilities. Carolyn Phillips and Liz Persaud, Georgia Tools for Life

Assistive Technology and Employment Options: The role of AT for individuals who want to return to or continue employment. Wheelchair accessibility and workplace modifications. SCVR's Telework Program. Barbara Jolly, Tom Jackman, SC Vocational Rehabilitation

Session III: 2:00 - 3:00

Basics of Web Accessibility and Usability. What makes web pages inaccessible to people who use assistive technology due to disabilities or age-related limitations? Tools for designing accessible and usable web sites. Wendy Mullin, USC, Cheryl Kirkpatrick, Midlands Technical College

Low-Tech Seating and Positioning Solutions for Real-Life Situations. Seating needs of children including those with autism, attention deficit disorder, cerebral palsy, spina bifida, and Down Syndrome. Kathy Ganley, Abundant Life Physical Therapy

****Augmentative and Alternative Communication Devices and Strategies for Adults with Communication Problems.** Issues and communication problems unique to the adult population. Low tech strategies and multimodal communication systems. Carol Page O'Day, SCATP

Post Secondary Education and AT. New L.I.F.E. programs at USC, Clemson, and Coastal Carolina University and the impact of assistive technology as it relates to the students' success. Meghan Trowbridge, Supported Community Living Initiative, USC Center for Disability Resources, Emma Savage-Davis and Gayle Disney, Coastal Carolina University

Assistive Technology Solutions for People with Degenerative Neurological Disorders. Basics of the AT process for people with permanent stable or permanent degenerative neurological disorders (e.g., Huntington's Disease, Muscular Dystrophy, ALS, Multiple Sclerosis, Spinal Cord Injuries, Traumatic Brain Injury, Cerebral Palsy, Parkinson's, Alzheimer's, AIDS, stroke). AT Solutions, the HEAT Model, and team approaches. Resources and Funding. Carolyn Phillips and Liz Persaud, Georgia Tools for Life

Application has been made for continuing education credits for all sessions through Mid-Carolina AHEC, Inc.

**Continuing education application has been made for these sessions to ASHA.

Sessions, schedule and speakers subject to change.

For updates and more complete session descriptions, see

www.sc.edu/scatp/expo/expo09.html

