# Juli Trautman Pearson

Profile	Highly qualified speech language pathologist with diverse clinical and leadership skills. Analytical thinker,
	consistently sought out as a resource by peers, supervisors, graduate students and patients.
Education	University of North Carolina at Chapel Hill, Chapel Hill, NC (May 2000) M.S. SLP
Education	Miami University, Oxford, OH (May 1998) B.S. in Education in SLP Magna Cum Laude

#### **Professional University of Colorado Boulder** (August 2016-present)

Boulder, CO

Experience Speech Language Hearing Sciences Clinical Faculty, Scholar in Residence

- > Expertise in adolescent and adult neuro clientele
- > Lead lectures, supervise individual and group treatment, mentor graduate students in group and individual settings
- > Established innovative program to increase graduate student exposure to hospital based SLP services through collaboration with Boulder Community Hospital and University of Colorado Health
- > Faculty Fellows Community Outreach Grant Recipient
- > Supported novel internship placements for graduate students in need
- > Received positive FCQ (graduate student feedback); significantly above department average
- > Established partnership with local organization (Golden West) to support future off-site experiences
- > Served on admissions committee for incoming graduate students
- > Served on course development committee for graduate course: Clinical Practice IV

## **University of Colorado Hospital** (August 2010- present)

Aurora, CO

Speech Language Pathologist (Senior); (August 2016-present, per diem)

- > Expertise in the continuum of care (acute rehab, acute care & outpatient)
- > Sought out as an expert in assessment and treatment of functional cognitive communication deficits resulting from medical complexity and neurological conditions such as TBI and stroke
- > Elected Co-chair of interdisciplinary department based council (RUBIC) to solve rehab issues: organize information, set agendas, facilitate meetings, integrate QI (quality improvement) tools
- > Leader in acute rehab: established interdisciplinary programs (e.g. active medication teaching), increased referrals hospital-wide for pt's with cognitive-communication deficits, initiated consistent assessment tools and systems for environmental modifications for TBI, water protocol for dysphagia
- > Collaborative team member of outpatient multidisciplinary clinic (Amyotrophic Lateral Sclerosis)
- > Established processes and mentored colleagues to address higher level cognitive communication deficits to broaden scope of services at UCH
- > Supervise graduate students (regularly) with positive feedback and reviews
- > Technical skills: VFSS, CPR/BLS, fEeS, Vital Stim, TEP management, AAC, electronic records, standardized (and informal) assessments

Awards: -First Place University of Colorado Hospital Patient and Family Care Experience Award highlighting excellence in care (2016)

-Selected to participate in Quality Improvement Leadership Initiative Workshop Series (2016) -Grant Award from hospital foundation for purchasing technology to support SLP services (2014)

#### **Boulder Community Hospital** (August 2004- December 2010)

Boulder, CO

Speech Language Pathologist

- Expertise in assessment and treatment of range of diagnoses (Traumatic Brain Injury, Post Concussive Syndrome, Stroke, Neurological disease, Cardiac Injury, Cancer); provided therapy across the continuum: acute care, acute rehab, outpatient and occasional homecare
- > Active member of outpatient neurotrauma team to include assessment and treatment of post-concussive syndrome, TBI, and other organic and functional cognitive communication impairments
- > Active leader in program development and staff education
- > Supported process development related to staff competencies and referrals
- > Hosted regional workshop series: AAC in Acute Care
- > Supervised graduate students
- > Established facility-wide program to address "communication vulnerability" based on needs assessment, JCAHO standards, and research in the field

Awards: -Several grant awards from hospital foundation to support systematic delivery of low-tech AAC tools to address hearing, vision and communication needs in acute care)

#### **Duke University Medical Center**(June 2000- July 2004)

Speech Language Pathologist

- Focused in areas of: Dysphagia, Aphasia, Head and Neck Cancer, ALS (acute care, rehab, outpatient)
- Extensive experience with VFSS, FEES, TEP Voice Restoration, Trach/ Vent
- > Co-developed "Assistive Technology Clinic" and "The Aphasia Center"
- > Developed and assisted with development of multiple evaluation protocols
- > Actively involved in multidisciplinary rounds physicians, therapists and researchers
- > Developed patient/ family education series
- Mentor to graduate student and CFY

# **UNC Department of Housing & Residential Education** (August 1998-1999) Chapel Hill, NC *Assistant Area Director*

- > Supervised 12 undergraduate office assistants and office manager
- > Assisted with Resident Assistant supervision
- > Worked/lived on-site in a dorm of 1,000 undergraduates and assisted with crisis intervention, mediation, and programming for undergraduates.

Other Experience: 200hr CYT Yoga Teacher Training (teach private and group yoga to kids and adults; incorporate mindfulness and breath work into cognitive communication therapy) (2014)

**Nourish Community Market-** Co-Founder of community food cooperative in NE Denver with 700+ members, served on steering committee for 2 yrs and was heavily involved in community and commercial outreach (2013-2016) **Isabella Bird Community School-** Extensive volunteer service for a start-up school (focused on environmental stewardship, social emotional learning, global citizenship and experienced-based learning); participated on hiring committees, taught weekly thematic exploratorites (K-5<sup>th</sup> grade), supported marketing through social media administration and outreach, served as Parent Teacher Liaison for three years)

#### **Publications**

**Books:** Pearson, J.T. (2010). Coronary Artery Bypass Grafting (CABG). In H. Jones and J. Rosenbek (Ed.) *Dysphagia* in *Rare Conditions* (pp 155-164). San Diego, CA: Plural Publishing.

Pearson, J.T. and Pressman, H. (2007). Pictures that Talk. Verona, WI: Attainment Company, Inc.

**Articles:** Pearson J.T. (2004). Communicating with Aphasia. *Augmentative Communication News*, 16 (1).

DeRuyter, F., Ourand, P., Trautman, J., Vess, G., Bardach, L., and Caves, K. (2004). Clinical Pathways for Communication and Swallowing Changes Associated with ALS. *Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders*, 5(2):143.

Trautman, J., Ourand, P., Bardach, L., Vess, G., Caves, K., and DeRuyter, F. (2002). Patient's Clinical Pathway for Communication Changes with ALS. Duke University Medical Center. <a href="https://www.dukespeechandhearing.com">www.dukespeechandhearing.com</a> and <a href="https://www.aac-rerc.com">www.aac-rerc.com</a>.

Vess, G., Bardach, L., Trautman, J., Ourand, P., Caves, K., and DeRuyter, F. (2002). Speech Pathologist's Clinical Pathway for Swallowing Changes with ALS. Duke University Medical Center. <a href="https://www.dukespeechandhearing.com">www.dukespeechandhearing.com</a> and <a href="https://www.aac-rerc.com">www.aac-rerc.com</a>.

## **Selected Presentations**

- Pearson, J. Making Medication Teaching More Effective for Patients: Outcomes to Support Interprofessional Collaboration and Active Teaching. ASHA Convention, Denver, CO. (poster) November 2015.
- Stewart, D., Pearson, J., Wong. M, Makic, MB. Interdisciplinary *QI Project to Improve Medication Teaching. Rocky Mountain Evidence Based Symposium*. April 2015
- Pearson, J., Neurological and Functional Recovery Through the Continuum of Care: TBI Case Study. University of Colorado Hospital Neuro Rounds, Aurora, CO 2014.
- Pearson, J. Moving Toward a Life Participation Approach to Aphasia: Supportive Communication Techniques

- for Managing Aphasia. University of Colorado Rehab Forum. April 2013.
- Pearson, J., S.White. *Dysphagia, Management of Swallowing Disorders*. University of ColoradoMedical School, Otolaryngology Resident Forum. 2013.
- Pearson, J. *Oropharyngeal Exercise Program for Treating Sleep Apnea*. Boulder Community Hospital. Boulder, CO. January 2010.
- Pearson, J. How to Communicate Effectively with Communicatively Vulnerable Patients: Case Study Solutions. Audioeducator Teleconference. Durham, NC. July 2008.
- Pearson, J. and Pressman, H. *Pictures that Talk: Simple Digitized Speech for Enhancing Communication*. California State University Northridge (CSUN) Annual International Technology and Persons with Disabilities Conference. Los Angeles, CA. March 2007.
- Pearson, J. ALS and AAC: A Clinical Pathway for Speech Pathologists. University of Colorado CU Boulder (guest lecturer). Boulder, CO. October 2007.
- Pearson, J. and McBride, D. AAC in Acute Care: Keeping it Simple Meeting the Needs. ASHA Convention. Boston, MA, November 2007.
- Pearson, J. and McBride, D. *AAC in the Healthcare Setting* (Full Day Workshop Series). Boulder Community Hospital. Boulder, CO. November 2007.