

CURRICULUM VITAE

GARY S. SEALE

Transitional Learning Center
1528 Postoffice
Galveston, Texas 77550
(409) 762-6661 X477

EDUCATION

1982 Master of Science - Jacksonville State University, Jacksonville, Alabama
Major: Psychology

1980 Bachelor of Science - Jacksonville State University, Jacksonville, Alabama
Double Major: Biology & Psychology

PROFESSIONAL EXPERIENCE

1990 to Present *Transitional Learning Center at Galveston*
1528 Post Office Street, Galveston, Texas 77550

Director of Clinical Programs (August, 1993 to present)

Job Duties: Responsible for the operation of a postacute, community re-entry program providing a continuum of comprehensive rehabilitation services to survivors of acquired brain injury. Supervise/evaluate clinical department directors and case managers regarding the scheduling, delivery, and documentation of quality services. Develop, refine, and monitor program evaluation and quality improvement systems. Develop with clinical department directors new postacute programs and services to meet the needs of survivors of acquired brain injury. Ensure the program's compliance with applicable state health department, Medicare/Medicaid (CORF), and CARF standards. Ensure professional staff deliver services in accordance with acceptable ethical, legal, and professional standards of care. Responsible for overseeing the development of clinical and research budgets, and staff compliance with the budgetary process. Develop, review, and refine program policies and procedures as necessary. Review files and screen potential clients for admission into the program. Assist the Admissions and Business Development Departments with the client referral, screening and intake process, and program marketing. Develop Life Care Plans for clients referred to TLC's long-term living component. Provide individual and group therapies for clients with a history of substance abuse. Serve as Chair of the facility's Behavior Management Committee.

Psychological Associate (May, 1990 to August, 1993)

Job Duties: Conducted neuropsychological screenings and comprehensive neuropsychological evaluations with adult survivors of acquired brain injury under the supervision of a licensed psychologist. Generated reports from evaluations detailing

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findings, with treatment recommendations. Participated as an interdisciplinary team member in the development and implementation of individualized treatment plans. Provided individual, group, and family psychotherapy. Provided group neurocognitive therapy. Conducted family education and support sessions. Served as Chair of the facility's Behavior Management Committee. Assisted the Clinical Neuropsychology Department in preparing for CARF accreditation.

1986-1990 *Texas Department of Mental Health and Mental Retardation - Brenham State School
Post Office Box 161, Brenham, Texas 77833*

Assistant Director for Program Management (September 1988 to May, 1990)

Job Duties: Directed community-based programs for individuals with developmental disabilities/dual diagnoses within the facility's fourteen county catchment area. Programs and services included: Diagnostic and Evaluation services, In-Home and Family Support program, Early Childhood Intervention program, sheltered workshops and group home facilities. Responsible for preparing the Community Services Division for ACDD accreditation. Served as member of the facility's Human Rights and Consent Committee.

Unit Psychologist (September 1986 to September, 1988)

Job Duties: Conducted comprehensive assessments with children and adults with developmental disabilities. Provided individual, group, and family education and counseling. Developed individualized behavior management plans, and provided staff training in the areas of behavior management, and prevention and management of aggressive behavior.

1984 - 1986 *West Alabama Mental Health Center
1215 South Walnut Avenue, Demopolis, Alabama 36732*

Therapist III/Clinic Coordinator (September, 1985 - September, 1986)

Job Duties: Responsible for overseeing the daily operation of a community mental health center serving the needs of the citizens of Marengo County, Alabama. Developed and implemented individualized treatment plans. Provided individual, group, and family psychotherapy. Implemented the center's Level I DUI Counter-Attack program. Served as Chair of the center's Quality Assurance Committee.

Mental Retardation Services Director (October, 1984 - September, 1985)

Job Duties: Directed community-based services for children and adults with developmental disabilities within a five county catchment area in rural western Alabama. Supervised direct-care staff, developed individual habilitation plans, and ensured the program met all applicable state and federal standards for service. Served as a member of the center's Quality Assurance Committee.

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1983 - 1984 *Georgia Mental Health Institute*
1256 Briarcliff Road, Northeast, Atlanta, Georgia 30306

Counselor, Georgia Outdoor Therapeutic Program

Job Duties: Provided individual and group counseling to adolescent males with emotional and behavioral disorders in a rustic, residential setting. Led groups in awareness and communication sessions, and group problem-solving sessions. Met quarterly with the family and social worker of each group member to discuss the child's development and progress both at home and within the program.

1982-1983 *Alabama Institute for Deaf and Blind, The Helen Keller School*
205 South Street, Talladega, Alabama 35160

Director of Extended Day Programs

Job Duties: Developed and directed extended day programs for deaf-blind, multihandicapped children and adolescents in a residential setting. Programs included a developmental stimulation program, social skills training program, recreation and leisure programs, various sporting activities, and scouting.

1980-1982 *Psychology Department, Jacksonville State University*
700 North Pelham Road, Jacksonville, Alabama 36265

Research Assistant

Job Duties: Assisted in the design, implementation, data collection and analysis, and report writing of on-going research projects in the areas of animal learning and behavior, and language acquisition in sensory impaired children.

TEACHING EXPERIENCE AND CONSULTATION

1994 to present *Transitional Learning Center's Speaker's Bureau*
Present information to various professional groups on topics relating to postacute brain injury rehabilitation for Category I and Category II Continuing Education Credits for Nurses, Social Workers, Marriage and Family Therapists, Chemical Dependency Counselors, Rehabilitation Counselors, Insurance Rehabilitation Specialists, and Insurance Adjusters.

1994 to present *The University of Texas Medical Branch at Galveston, School of Allied Health*
Deliver single classroom lectures to third and fourth year Physical Therapy, Occupational Therapy, and Nursing students in the area of postacute brain injury rehabilitation.

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1995 to 1997 *The Children's Center, Inc., Galveston, Texas* - Consultant to the Children's Center, a facility serving the needs of homeless and runaway youth, as well as children currently in the custody of the State of Texas, within the counties of the upper Texas Gulf Coast area. Provide consultation regarding policy and procedure development, CARF accreditation, and transfer of rehabilitation technologies to the homeless and runaway youth population.

1995 to 1998 *The University of Texas Medical Branch at Galveston, Adult Rehabilitation and Family Medicine Services* - Delivered Grand Rounds lectures on topics relating to postacute brain injury rehabilitation and community integration.

1980-1982 *Jacksonville State University, Psychology Department*
Responsible for assisting with classroom lecture and laboratory procedures for a graduate level physiological psychology course.

GRANT WRITING

Principal writer and investigator for a research project funded by the Texas Rehabilitation Commission to explore the use of TeleMedicine and C-Phone communications technology in providing follow-up services to adult survivors of acquired brain injury in Texas. Submitted Summer, 2001 - Status: funded.

Principal writer and co-investigator for Moody Foundation Grant #97-1 to provide funding for a two-year, comprehensive study of rehabilitation outcomes at TLC. Submitted March, 1997 - Status: funded.

SELECTED POSTERS and PAPER PRESENTATIONS

Seale, GS. (2002). *Post acute Brain Injury Rehabilitation: Evaluating Functional Outcomes*. Presented at the 14th Annual Symposium of the Brain Injury Association of Arkansas, Little Rock, Arkansas.

Seale, G.S., Caroselli, J.S., High, W.M., Becker, C.L., Neese, L.E., & Scheibel, R.S. (1999). *Program Evaluation Using the Community Integration Questionnaire*. A poster presentation at the 19th Annual National Academy of Neuropsychology Conference, San Antonio, Texas

Seale, G.S. (1999). *Substance Abuse and Traumatic Brain Injury: Practical Treatment Considerations*. Presented at the Brain Injury Association of Texas State Conference, Houston, Texas.

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- Seale, G.S. & Abreu, B.C. (1998). *Therapies to Enhance Self-Awareness: Disturbances in Awareness Following Acquired Brain Injury*. Presented at the Brain Injury Association 17th Annual National Symposium, New Orleans, Louisiana.
- Seale, G.S., & Abreu, B.C. (1998). *Development and Use of Critical Pathways in Post-acute Traumatic Brain Injury Rehabilitation*. Presented at the Brain Injury Association 17th Annual National Symposium, New Orleans, Louisiana
- Luppens, K. & Seale, G.S. (1998). *Transitional Pathway Development: A Response to Outcome Failures*. Presented at the Brain Injury Association of Texas State Conference, Galveston, Texas.
- Seale, G.S. (1997). *Substance Abuse and Traumatic Brain Injury: Treatment Methods for Denial and Relapse Prevention*. Presented at the Houston Traumatic Brain Injury Network Workshop in collaboration with Cypress Creek Hospital and Rehabilitation Center, West Oaks Hospital, Houston, Texas.
- Rosing, R., Seale, G.S., Petrucci, T. (1996). *Relapse/Denial in Brain Injury, The Hidden Factor*. Presented at the Houston Chapter of the Texas Association of Alcoholism and Drug Abuse Counselor's SPECTRUM '96 Conference, Houston, Texas.
- Seale, G.S., Abreu, B.C., & Podlesak, J. (1995). *Quality Improvement Project Review: Awareness of Deficit After Acquired Brain Injury*. Presented at the Brain Injury Association's 14th Annual National Symposium, San Diego, California.
- Seale, G.S., Abreu, B.C., & Hartley, L.L. (1995). *Development of a Critical Path Method in Postacute Brain Injury Rehabilitation: Lesson Learned*. Presented at the Association of Rehabilitation Nurses 21st Annual National Conference, Indianapolis, Indiana
- Ogisi, J.O., & Seale, G.S. (1994). *Anxiety Disorders Following Mild Brain Injury: Treatment Issues and Practical Considerations*. Presented at the 13th Annual Texas Head Injury Association Conference, Austin, Texas.
- Seale, G.S., & Reed, K.M. (1993). *Independence Means Controlling Your Anger*. A two-hour workshop for families and survivors presented at the 12th Annual Texas Head Injury Association Conference, Austin, Texas.
- Seale, G.S. (1993). *Taboo Topics in Rehabilitation: Substance Abuse and Traumatic Brain Injury*. Invited presentation at The Institute for Rehabilitation and Research (TIRR), Houston, Texas.
- Seale, G.S. (1992). *Psychotherapy with Severely Aphasic Individuals: Key Issues and Practical Considerations*. Presented at the 11th Annual Texas Head Injury Association Conference,

Austin, Texas.

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Seale, G.S. (1992). *Sexuality and Traumatic Brain Injury: A Curriculum and Resource Guide*. Presented at the 1st Annual South Carolina Head Injury Conference, Columbia, South Carolina.

Seale, G.S., & Gardner, W.M. (1982). *Functional Metalanguage Procedures for Teaching Class Concept Word Semantics to Language Deficient Children*. Presented at the 3rd Annual Southeast Non-Speech Communication Conference, Birmingham, Alabama.

Palya, W.L., & Seale, G.S. (1981). *Sign-Tracking With an Interfood Clock*. Presented at the Southeastern Psychological Association Meeting, Atlanta, Georgia

PUBLICATIONS

Abreu, B.A., Seale, G.S., Temple, R.O., & Sangole, A (2006). *Computers in Cognitive Rehabilitation*. In: Encyclopedia of Medical Devices and Instrumentation, 2nd Edition, Volume 6. John G. Webster, Ed. John Wiley & Sons, Hoboken, New Jersey, 2006.

Seale, G.S., (2004). *Whatever It Takes: A Treatment Model for Long Term Care*. Advance for Providers of Post-Acute Care, Volume 7, Number 5: 104.

Zhang, L., Abreu, B.C., Seale, G.S., Males, B., Christiansen, C. & Ottenbacher, K.J. (2003). *A Virtual Reality Environment for Evaluation of a Daily Living Skill in Brain Injury Rehabilitation: Reliability and Validity*. Archives of Physical Medicine & Rehabilitation, 84(8), 1118-1124.

Seale, G.S., Caroselli, J.S., High, W.M., Becker, C.L., Neese, L.E., & Scheibel, R. (2002) *Use of the Community Integration Questionnaire (CIQ) to Characterize Changes in Functioning for Individuals with Traumatic Brain Injury who Participated in a Post-Acute Brain Injury Rehabilitation Programme*. Brain Injury; Volume 16, Number 11, 955-967

Abreu, B.C., Zhang, L., Seale, G.S., Primeau, L., & Jones, J.S. (2002) *Interdisciplinary Meetings: Investigating the Collaboration Between Persons with Brain Injury and Treatment Teams*. Brain Injury, Volume 16, Number 8: 691-704.

Zang, L., Abreu, B.C., Gonzales, V., Seale, G.S., Masel, B.E., Ottenbacher, K.J. (2002). *Comparison of the Community Integration Questionnaire, the Craig Handicap Assessment and Recording Technique, and the Disability Rating Scale in Traumatic Brain Injury*. Journal of Head Trauma Rehabilitation; 17 (6): 497-509

Seale, G.S. (2001) *Tele-TBI: A Study Investigates the Role of Telemedicine in Outpatient Rehabilitation for Traumatic Brain Injury*. Advance for Providers of Post-Acute Care, Volume 4, Number 6: 30-31.

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Abreu, B.C., Seale, G.S., Scheibel, R.S., Huddleston, N., Zhang, L., & Ottenbacher, K.J. (2001). *Levels of Self-Awareness After Acquired Brain Injury: How Patients' and Rehabilitation Specialists' Perceptions Compare.* Archives of Physical Medicine and Rehabilitation; 82: 49-56.

Seale, G.S. & Abreu, B.C. (2000). *A Multidimensional Approach to Post-Acute Brain Injury Rehabilitation can Facilitate Re-entry into the Community.* Advance for Providers of Post-Acute Care, Volume 3, Number 5: 22-23.

Seale, G.S. & Abreu, B.C. (1999). *Pathways to Better Care: Critical Pathways Lead NeuroRehabilitation to Positive Outcomes.* Rehab Management Journal, Vol. 12, Number 1: 56-59.

Reed, K.M. & Seale, G.S. (1998). *Neurocognitive Remediation: What Is It and Who Does It?* The Journal of Care Management, Vol. 4, Number 5: 18-22.

Abreu, B.C., Seale, G.S., Podlesak, J., & Hartley, L.L. (1996). *Development of Critical Paths for Post-Acute Brain Injury Rehabilitation: Lessons Learned.* American Journal of Occupational Therapy, Vol. 50, 6: 417-427.

Palya, W.L., Hurst, P., Kenny, J.J., Gardner, W.M., & Seale, G.S. (1983). *Light Cycle Controlled Feeding and Weight Changes in Pigeons.* Bird Behavior 4: 71-77.

LICENSURE AND CERTIFICATION

Licensed Psychological Associate (Texas) #2486

Licensed Chemical Dependency Counselor (Texas) #6657

Certified Member of a Diagnostic and Evaluation Team (Texas) #P-710

AWARDS/APPOINTMENTS

Member of the Editorial Board for *Clinical Pathways for Medical Rehabilitation, Second Edition.* Aspen Publishers, Inc. 200 Orchard Ridge Drive, Gaithersburg, Maryland, 20878-9945