

Sept. 24 & 25, 2010 • San Francisco, Calif.

Traumatic Brain Injury: REBUILDING COGNITIVE AND COMMUNICATION ABILITIES

PRESENTED BY: **Leila L. Hartley, PhD, CCC-SLP**

COST: **\$367** includes an extensive course syllabus, continental breakfast, refreshment breaks and Certificate of Attendance

REGISTRATION DEADLINE: **September 17, 2010**

COURSE OVERVIEW

The purpose of this course is to provide clinicians with techniques for achieving socially relevant rehabilitation outcomes for persons with traumatic brain injury. Clinical diagnostic methods will be listed, with emphasis on those that are sensitive to individual, social, and cultural differences and that identify functional cognitive-communication abilities and daily living skills. The implications of neural plasticity research for rehabilitation will be presented, as well as new developments in neuroimaging. The major portion of this course will be devoted to providing practical clinical information for managing attention, memory, information processing, social interaction, and frontal lobe deficits. The workshop will highlight recent research findings and theoretical conceptualizations of prefrontal cortex functions that can guide treatment approaches. The course will also address issues in treating individuals with mild traumatic brain injury and postconcussive syndrome. Guidelines for working on functional life skills and assisting clients returning to driving, school, and work environments will be provided. Case studies will be used to demonstrate the clinical process.

COURSE OBJECTIVES

By the conclusion of this course, the participant will be able to:

- identify several methods for assessing everyday cognitive-communicative abilities and needs;
- identify principles of cortical plasticity and implications for rehabilitation;
- describe intervention strategies for rebuilding functional cognitive and communicative abilities;
- describe typical sequelae of mild traumatic brain injury and how to manage these symptoms;
- identify treatment methods to assist clients who are returning to school or work environments

WHO WILL BENEFIT – Speech/Language Pathologists, Occupational Therapists, Physical Therapists, Cognitive Rehabilitation Specialists, Therapeutic Recreation Therapists.

CONTINUING EDUCATION RECOGNITION

Each participant will receive a certificate documenting attendance and the awarding of 1.0 CEUs or 10 contact hours/clock hours/PDUs. For specific details related to your discipline, please see *General Information* page.

This course is offered for 1.0 ASHA CEUs (Intermediate level, Professional area)

SPECIFICS TO BE ADDRESSED:	
DAY ONE (Friday Evening)	
TIME	TOPIC
6:00-6:30 pm	Registration
6:30-7:00	Introduction, Neuropathology/Neuroimaging Levels of Severity; Mild Brain Injury/Postconcussive Syndrome Defining Cognitive Rehabilitation & Models of Rehabilitation
7:00-7:30	Developing a Functional Approach to Management of Cognitive-Communicative Disorders Pharmacologic Management
7:30-8:15	Assessment of Functional Cognitive and Communicative Abilities
8:15-9:30	Developing a Functional Treatment Plan Cortical Plasticity: Implications for Rehabilitation Sequence of Treatment
DAY TWO (Saturday)	
7:30-8:00 am	Continental Breakfast
8:00-9:00	Attention Deficits - Models of Attention - Computer-based Treatments - Attention Process Training - Compensatory Strategy Training
9:00-9:45	Information Processing Deficits
9:45-10:00	Break
10:00-11:00	Memory Deficits - Types of Memory - Process of Remembering - Training in Use of Daily Planner - Process Training - Compensatory Strategy Training - External/Electronic Aids
11:00-Noon	Rebuilding Spoken Communication, Social Skills - Models for Addressing Pragmatic Skills - Individual vs Group Formats
Noon-1:00	Lunch on your own
1:00-2:15	Frontal Lobe Dysfunction - Prefrontal Cortex: Roles, Patterns of Deficits - Assessment & Rehabilitation Obstacles - Rebuilding Executive Skills: Planning, Organizing, Goal-setting, Initiation, Follow-through - Building Self-Monitoring - Building Judgement, Problem-solving and Decision-making - Addressing Behavioral Regulation: Anger, Impulsivity
2:15-2:30	Break
2:30-3:15	Addressing Functional Life Skills - Home Evaluation - Time Management - Health Management - Food Planning, Shopping, Preparation, and Kitchen Safety - Home Management - Financial Management - Leisure Management - Community Involvement, Transportation, Driving
3:15-4:00	Special Considerations for Persons with Mild Brain Injury Management of Physical and Emotional Consequences Post-traumatic Stress Disorder/Iraqi Veterans Case Study
4:00-4:30	Return to School and Work Case Study
4:30-5:00	Questions and Answers
CE CERTIFICATES PRESENTED	

CONTINUING EDUCATION RECOGNITION

Each participant will receive a certificate documenting attendance and CEU's and/ or contact hours/clock hours/PDU's. (see specific courses for exact amount of CE credit).



Continuing Education Programs of America is approved by the Continuing Education Board of the American Speech-Language-Hearing Association (ASHA) to provide continuing education activities in speech-language pathology and audiology. See course information for number of ASHA CEUs, instructional level and content area. ASHA CE Provider approval does not imply endorsement of course content, specific products or clinical procedures.

Additional Continuing Education Approval by:

- **RD's** – CEPA is approved on Dietetic Registration CPEU Level 3 - 13 hours
- **OT's** – CEPA is approved by numerous state Occupational Therapy licensing boards and therefore these courses meet all CE requirements of NBCOT.
- Washington State Department of Public Instruction for CE Clock Hours
- California Board of Registered Nursing – #CEP 12564

SAN FRANCISCO INFORMATION

WHEN & WHERE?

- **Sept. 24 & 25, 2010**
Burlingame, California
Embassy Suites
150 Anza Blvd.

LOCATION – overlooking San Francisco Bay, just south of the airport on #101.

PARKING – complimentary for day parking, \$5 for overnight guests.

ARRIVING BY AIR? – hotel offers complimentary shuttle – just call hotel from the baggage claim area.

OVERNIGHT ACCOMMODATIONS

Embassy Suites

(site of course)

Rates: \$99* single or double
includes cooked-to-order breakfast

* **Rate available 1 day before and after event. Call 800-EMBASSY by Sept. 9, 2010, and identify yourself with "CEP" to obtain this rate.**

HOTEL AMENITIES – lovely suite hotel on San Francisco Bay with access via BART to San Francisco.

NOTE: – there is a 6 mile, paved walking path along San Francisco Bay in front of hotel.