



**NDTA**<sup>TM</sup>

# EDUCATION

Course ID #13S11KBWA

**NDTA SEMINARS**

NEURO-DEVELOPMENTAL TREATMENT ASSOCIATION

## Magic of Therapy: Attachment and NDT

■ **2-DAY SEMINAR**

September 6-7, 2013

■ **REGISTER TODAY!**

Online: [www.ndta.org](http://www.ndta.org)  
Phone: 800-869-9295  
Fax: 949 376-3456



■ **HOST:** Children's Therapy Unit /  
MultiCare Good Samaritan Hospital  
402 15th Ave SE, Suite 100  
Puyallup, WA 98372  
[www.multicare.org](http://www.multicare.org)



■ **CONTINUING EDUCATION**

**13.00 Continuing Education Hours** will be awarded upon successful completion of this NDTA/Bobath approved seminar. Host state PT CEUs will be available from the NDTA.

■ **NDTA Members: \$350 • Non Members: \$450**

Full refund of the course registration fee, less \$50 administrative fee, will be granted upon receipt of a written request postmarked on or before 30 days before the first day of the course. Cancellations by the attendee less than 30 days from the first day of the course are not eligible for any refund.


■ **COURSE OBJECTIVES:** *Course participants will be able to:*

1. Therapists will develop a preliminary understanding of the importance of the evidence related to attunement on the brain structures involved in attention, learning and emotional regulation.
2. Therapists will learn to track and assess non-verbal communication as it relates to state regulation, attention, engagement and movement.
3. Therapists will develop introductory concepts of the art and science of mindfulness as it relates to self-monitoring of therapeutic responses to behavioral challenges and state dysregulation.
4. Therapists will develop a repertoire of non-verbal and verbal responses to modulate and modify a patient's behavioral challenges, state regulation and motor responses.

■ **COURSE DESCRIPTION:** In a climate of evidence and goal directed health care, "tools and techniques" have become the emphasis of clinical work. Therapeutic use of self has become a hidden and implicit aspect of therapeutic intervention without the definitive understanding of neurobiological affect of connection and relationship as a necessary preparation for learning and engagement. This workshop will examine the neurobiology of connection with emphasis upon the skills of attunement and engagement in therapy as it applies to Neuro-Developmental Treatment. Increasing evidence of the importance of therapeutic use of self, results in the art of therapy becoming a science. This course material applies to therapists providing all types of therapeutic intervention (OT, PT, SLP, Psychology, Counselors, SW). Therapists will learn to track non-verbal communication as an essential element of assessment and will learn to modify their own non-verbal and verbal skills to regulate their patient's state of arousal and motor learning.

APP  

**APPROVED PROVIDER of CONTINUING EDUCATION**  
 by The American Occupational Therapy Association, Inc.

APPROVED PROVIDER  

**ASHA CONTINUING EDUCATION**  
 AMERICAN SPEECH-LANGUAGE HEARING ASSOCIATION

The Neuro-Developmental Treatment Association 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.

The assignment of AOTA CEUs does not imply endorsement of specific course content, products, or clinical procedures by AOTA.



## Magic of Therapy: Attachment and NDT

2-DAY SEMINAR • SEPTEMBER 6-7, 2013

### TARGET AUDIENCE: SLPs

#### REGISTER TODAY!

- ▶ Online: [www.ndta.org](http://www.ndta.org)
- ▶ Phone: 800-869-9295
- ▶ Fax: 949-376-3456 (complete reg form below)

#### REGISTRATION INFORMATION

Name: \_\_\_\_\_

OT  PT  SLP  C/NDT  Other \_\_\_\_\_

Address: \_\_\_\_\_

Address 2: \_\_\_\_\_

City: \_\_\_\_\_

State/Prov: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone 1: ( \_\_\_\_\_ ) \_\_\_\_\_

Phone 2: ( \_\_\_\_\_ ) \_\_\_\_\_

Email: \_\_\_\_\_

NDTA Member:  Yes  No

Emergency Contact: \_\_\_\_\_

Emergency Phone: \_\_\_\_\_

#### PAYMENT INFORMATION

Check (made payable to "NDTA") Check # \_\_\_\_\_

Visa  MasterCard  AMEX  Discover

Card # \_\_\_\_\_

Name on card (please print)  
\_\_\_\_\_

CVN Code \_\_\_\_\_

Authorized signature \_\_\_\_\_

Exp Date \_\_\_\_\_

Neuro-Developmental Treatment Association, Inc.  
1540 S. Coast Highway, Suite 203  
Laguna Beach, CA 92651

#### INSTRUCTOR BIO

Kim Barthel, BMR, OTR, C/NDT, integrates the science of occupational therapy and neurobiology with cutting edge practice to support the conscious evolution of the human spirit. With 30 years of professional experience in the field as a therapist, Kim's approach to helping others is visionary and eclectic yet grounded and "doable" in daily life.

Kim began her career in Winnipeg as a pioneering pediatric occupational therapist serving children and adolescents with a broad spectrum of neurological and developmental disabilities. Today, Kim is primarily a multi-disciplinary teacher of therapists, and is sought after around the world for her knowledge on trauma, neuro-development treatment, sensory integration therapy and the science of attachment. Kim has lived and worked in Nunavut with the Inuit and has extensive experience working with First Nations across western Canada. A couple of Kim's recent professional challenges include pioneering therapy services in Asia (India, China and Singapore) and attachment training in North America in support of lasting healing beyond sexual abuse and addiction. When time permits, she is also an author in process of writing three therapy-related books; perhaps most notably "Elevating the Conversation" which she is co-authoring with Theo Fleury.

Kim currently lives in Victoria, BC, with her husband and seventeen year old daughter.

#### COURSE SCHEDULE

##### DAY ONE (6.5 hours)

- 9:00 – 12:00 . . . . . Attachment and Attunement
- 1:00 – 2:30 . . . . . The art of reading non-verbal communication
- 2:45 – 5:00 . . . . . Video Analysis

##### DAY TWO (6.5 hours)

- 9:00 – 10:15 . . . . . The Effects of Attachment and Attunement  
on Motor Development
- 10:30 – 12:00 . . . . . Treatment Demonstration
- 1:00 – 2:30 . . . . . The Science and Art of Mindfulness  
and Its Contribution to Therapy
- 2:45 – 4:30 . . . . . Handling and Attunement Practicum
- 4:30 – 5:00 . . . . . Putting the Pieces Together in Therapy

NEURO-DEVELOPMENTAL TREATMENT ASSOCIATION

▶▶ Please contact the NDTA National Office at 800-869-9295 if you are requiring classroom accommodations or modifications because of a documented disability. Full course attendance is required for successful completion of the course. The NDTA reserves the right to cancel the course within 21 days of the scheduled start date. NDTA, Inc. is not liable for attendee expenses incurred for travel and lodging in regard to attendance at NDTA Seminars.