# **Pediatric NDT:**Treatment Intensive



Debbie Evans-Rogers PT, PhD, PCS, C/NDT

### **Faculty**

Debbie Evans-Rogers, PT, PhD, PCS, C/NDT is an internationally known and respected clinician and published researcher. She offers a unique perspective combining clinical expertise with pediatric research knowledge. She has assisted students and presented pediatric courses throughout the United States and abroad. She is a pediatric physical therapist with over 30 years of clinical experience specializing in assessment, intervention and research in children with neuro-motor involvement. She is trained in pediatric Neurodevelopmental Treatment and baby treatment and is an NDTA Coordinator Instructor. She is currently serving as the Secretary of the NDTA Instructors Group and is co-chair of the Research group. She has served on the NDTA Board of Directors as the Director of Regions and Past President (appointed) and has been on the research committee since 2013. She has been an APTA Pediatric Clinical Specialist since 1996. She has worked in private practice both in the home and clinic settings, schools, early intervention, home health, acute care, NICU, and outpatient hospital. Her research on intensive therapy "Short-term, Intensive Neurodevelopmental Treatment (NDT) Program Experiences of Parents and their Children with Disabilities," was published and can be reviewed in Pediatric Physical Therapy (Spring 2015 Vol 27(1) 61-71).

Disclosure: Financial: Debra Evan-Rogers receives a speaking fee from Education Resources, Inc. Non-Financial: Debra Evans-Rogers is a non-paid NDTA instructor.

#### **About this Course**

This course will address utilizing current NDT intervention strategies for the pediatric client aged 0-18 with neuromotor challenges (eg CP, Down syndrome TBI, and other syndromes). Information presented will be a combination of didactic and lab experiences that will address using the ICF for assessment/evaluation while practicing intervention strategies for improvements towards function. Participants will improve their observational and direct handling skills with analysis and problem-solving using NDT techniques. It is recommended that participants bring comfortable clothing for treatment labs. In addition to didactic information and handling practice, videos, and problem-solving labs may be used to further enhance learning. Discussion will include addressing current research and adjuncts used with pediatric clients.

### **Objectives**

- Discuss the basis for NDT including history and current NDT philosophy with clinical application for assessment and intervention planning using ICF model.
- Identify key components during assessment of single and multiple system impairments addressing the postural and movement systems for intervention and improved function.
- Discuss using current concepts of NDT to identify a functional goal, identify key impairments and plan treatment intervention strategies.
- Demonstrate a variety of handling stategies utilizing NDT intervention for improving functional independence.
- Discuss adjunctive therapies to assist with direct handling and functional improvements.

### **Audience**

This course is intended for Physical and Occupational Therapists and Assistants with some previous experience and familiarity with principles of NDT, working with these populations.



### Schedule - Day 1

**8:00-8:30** Registration/Continental Breakfast

**8:30-10:15** Current NDT

Philosophy/Research/ICF/Assessment

10:15-10:30 Break

10:30-12:00 Handling Principles: Typical/Atypical

Movement including

Hypo/Hypertonia/Dystonia and Ataxia

**12:00-1:00** Lunch (on your own)

1.00-3:15 Case Study-Hypertonia/Dystonia Including

Assessment - Single/Multisystem

Impairments and Problem Solving with

Intervention/Lab

**3:15-3:30** Break

**3:30-5:00** Lab

### Schedule – Day 2

7:30-8:00 Continental Breakfast

8:00-10:30 Lifespan Approach - Therapist roles through

infancy, childhood, school age, adolescence

and young child

**10:30-10:45** Break

10:45-12:00 Movement Lab/Problem Solving:

Hypotonia/Hypertonia

**12:00-1:00** Lunch (on your own)

**1:00-3:00** Movement Lab (con't)

**3:00-3:15** Break

**3:15-4:00** Adjuncts/Cooperative Therapies:

Intensives/Sensory/Equipment/Taping

Straps/Compression Garments

**Ouestions** 

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### **Credits**

This course meets the criteria for 13.5 contact hours (1.35 CEUs). Application has been made to the **NJ** Board of Physical Therapy Examiners. The **PA** State Board PT recognizes other state's approvals.

Approved provider by the **TX** Physical Therapy Association. This course meets the approval for type 2 CEUs by the **TX** Board of OT Examiners.

Approved provider by the  ${\bf NY}$  State Board of Physical Therapy for 16.2 contact hours.



Approved provider of continuing Education by the American Occupational Therapy Association #3043 for 13.5 contact hours (1.35 CEUs) - Intermediate Level. Occupational Therapy Process: assessment, intervention. The assignment of AOTA CEUs does not imply endorsement of specific course content, products or clinical procedures by AOTA.

NBCOT professional development provider 13.5 PDUs This course meets the criteria for 13.5 hours toward NDTA re-certification.

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### **Locations and Dates 2019**

April 26-27 Cedar Knoll, NJ P.G. Chambers School

**June 1-2** Houston, TX Texas Children's Hospital



\$435 fee. Deadline for registration is 3 weeks prior to course. Registration will be accepted after deadline on a space available basis. Cancellation accepted up until 2 weeks before course, minus an administration fee of \$75. NO REFUNDS WITHIN 2 WEEKS OF COURSE.

Please make check payable and return to: Education Resources, Inc. .266 Main St., Suite 12 • Medfield, MA 02052 508-359-6533 or 800-487-6530 (outside MA) FAX 508-359-2959 • www.educationresourcesinc.com Limited enrollment. We encourage you to register online!

#### **Treatment Pediatric NDT Treatment Intensive / Debbie Evans-Rogers**

□Apr/NJ □ Jun/TX

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