DAY 1: Conscious Movement

We are Movement Chameleons One size does not fit all in movement screening

Movement qualities and person signatures Can your subject make a "shape" that relates to movement?

Are we effective and efficient?

Environmental influences on the deep squat

Autonomic Heisman concept Movement lab experience

Movement Screening and Assessment to **Quickly Identify Dysfunction**

Assessment reliability and validity Digital movement assessment Threat Screen: Impact of pain perception and psychosocial aspects of a client

Red Light, Yellow Light, Green Light

Brain Subsystem – The Efficiency Factor

2 Point discrimination assessment Foot zone mapping

Kinesiophobia testing:

Objectives

Corrective tactics and tools to intervene with mapping dysfunction

Re-screen/assess the "shape" - deep squat System of approach with hip and shoulder zones

Midline Subsystem - Planar Assessments

Spinal engine theory

Sagittal, frontal and transverse planar control Tactics with strategies for client outcomes

Mechanical Subsystem - Effectively Assume a Shape

Foot Zone screening and assessment strategies

Foot Zone corrective tactics for mobility and

Re-screen target movement – deep squat Discuss system of approach for hip/shoulder

Case study application – application of multi-system approach to 'conscious'

DAY 2: Subconscious Movements

ADVANCED MOVEMENT ASSESSMENT AND CORRECTION

Target Subconscious Movements

Breathing: description, assessment, relevance Gait cycle: description, assessment, relevance Understanding the role of subconscious awareness

Objective testing with digital motion analysis

Breathing: How To and How Not To

Deep breath, lab with instructor feedback Motor control and breathing

How Well Are You Breathing?

Screen and scoring of breathing performance Observation for symmetry and dysfunction Pause hold assessment and performance Hi-low breathing assessment and performance

Breath wave assessment and performance

Is Your Gait an Asset or a Problem?

Impact on energy conservation Gait screening process Is gait effective? Is gait efficient? Is gait coordinated? Is gait springy? Foot Screen

> Sagittal screen of foot influence Frontal screen of foot influence Transverse screen of foot influence

Hip Screen

Triplanar screen of hip contribution Shoulder Screen

Arm swing assessment and contributions

FMT SUBSYSTEM RECIPE: BRAIN, MIDLINE, MECHANICAL

Brain Assessment Corrective Tactics

Cerebellum's influence on correctives Ipsilateral control capabilities in human movement

Coordination and balance labs

Upper extremity: hand tap and finger to

Lower extremity: heel to shin testing

Midline Assessment Corrective Tactics

Tri planar control and how it influences

Sagittal plane control labs:

Breathing correctives in all 3 planes of

Pursed lip breath

Midline stacking drills and strategies

Mechanical Assessment Corrective Tactics

Joint by joint approach to movement biomechanical screen

Block vs slinky concept of movement fluidity Association vs disassociation Lab Shoulder and hip complex lab

- 1. Apply conscious movement evaluations and training strategies.
- 2. Appraise the use of digital motion analysis to objectively capture human movement.
- 3. Categorize and integrate client psychological/personality traits that influence human movement.
- 4. Contrast methods of brain vs mechanical screening/assessment strategies of conscious movement
- 5. Critique and demonstrate therapeutic movement tactics with compressional floss, foam rollers and exercise bands.

PESI, Inc. is proud to offer this seminar (at these locations only) *free* of charge (on live seminar tuition) for

veterans and active duty military personnel. Limited seats available; advance online registration required.

6. Evaluate differences between neural vs. somatic restrictions (Brain vs. Tissue)

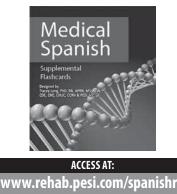
Objectives

- 1. Evaluate and assess subconscious movement patterns.
- 2. Introduce, evaluate and integrate breathing assessment strategies.
- 3. Contrast methods of coordination/balance as it relates to subconscious movement patterns (gait).
- 4. Analyze faulty midline control function.
- 5. Evaluate and justify differences between joint association vs dissociation.
- 6. Critique and demonstrate gait retraining efforts with numerous exercise/mobility tools (tactics).





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2-DAY

MOVEMENT **SPECIALIST CERTIFICATION**

Conscious and Subconscious Movement Assessment



King of Prussia, PA

Monday & Tuesday April 20 & 21, 2020



2-DAY

MOVEMENT **SPECIALIST** CERTIFICATION

Conscious and Subconscious Movement Assessment



CERTIFICATION SERIES

- movement patterns
- Objectively analyze movement to create more effective training and
- Enhance quality of movement to reduce injury and increase movement efficiency





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2-Day Movement Specialist Certification

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- More skillfully screen movement in clients of all types
- Quickly pinpoint the source of movement dysfunction
- Determine if the dysfunction is a brain, midline, or mechanical deficit
- Utilize corrective tools that account for the complete person, their environment
- Restore function and mitigate pain with safe, simple, and effective tactics

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Speaker



ABBY PERONE, DC, CES, FMT, CF-L1, is a practitioner who focuses on movement-based soft-tissue injuries, ranging from sports injuries to chronic pain. Since earning her Doctorate in chiropractic from Parker University, Dr. Perone has been a member of a rapidly-growing provider group, Airrosti Rehab Centers, LLC, where she has served as Airrosti's Director of Active Care Development and subsequently as Director of Training & Clinical Projects. While serving in these roles, Dr. Perone had the opportunity to onboard and clinically teach over 250 clinical treatment team members. She also travels across the US as an instructor

for RockTape and PESI, teaching anatomy, biomechanics, movement-based pathologies, corrective strategies, and injury prevention.

Additionally, Dr. Perone has an extensive background working with CrossFit™ athletes and CrossFit injuries, having served on the CrossFit Regionals and CrossFit Games Athlete Services Medical Teams for the past four years. Outside of the clinic, Dr. Perone is an avid CrossFitter and runner, and she serves as an in-house director of Movement Quality and developing partner of Love Movement.

Financial: Dr. Abby Perone is the co-owner of CrossFit Love and Love Health. She receives a speaking honorarium from PESI, Inc.

Non-financial: Dr. Abby Perone has no relevant non-financial relationships to disclose.

Who Should **Attend**

Physical Therapists • Physical Therapist Assistants Occupational Therapists • Occupational Therapy Assistants • Chiropractors Athletic Trainers • Exercise Physiologists • Personal Trainers

Live Seminar Schedule (both days)

7:30: Registration/Morning Coffee & Tea 8:00: Program begins

Lunch: 1 hour (on your own) 3:30: Program ends

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There will be two 15-min breaks (mid-morning & mid-afternoon). Actual lunch and break start times are at the discretion of the speaker. A more detailed schedule is available upon request.

What to Wear

Please wear lab-appropriate clothing that allows access to skin/muscles Loose shorts and tank tops are recommended.

What to Bring

Movement is key to all healing, whether you

are working with an elite athlete or someone

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These hand-on courses present a revolutionary way of thinking about how we move and how we injure.

They integrate innovative mobility and stability strategies, along with movement-based, practical treatment

Yoga mat or massage table (if applicable)

Questions?

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Live Seminar Continuing Education Credit Information

Credits listed below are for full attendance at the *live event only.* After attendance has been verified, pre-registered attendees will receive an email from PESI Customer Service with the subject line, "Evaluation and Certificate" within one week. This email will contain a link to complete the seminar evaluation and allow attendees to print, email or download a certificate of completion if in full attendance. For those in partial attendance (arrived late or left early), a letter of attendance is available through that link and an adjusted certificate of completion reflecting partial credit will be issued within 30 days (if your board allows). Please see "LIVE SEMINAR SCHEDULE" on this *brochure for full attendance start and end times. NOTE:*

Boards do not allow credit for breaks or lunch.

If your profession is not listed, please contact your licensing board to determine your continuing education requirements and check for reciprocal approval. For other credit inquiries not specified below, or questions on home study credit availability, please contact cepesi@pesi.com or 800-844-8260 before the event.

Materials that are included in this course may include interventions and modalities that are beyond the authorized of instruction applicable for physical therapists. practice of mental health professionals. As a licensed professional, you are responsible for reviewing the scope of practice, including activities that are defined in law as beyond the boundaries of practice in accordance with and in New York State Education Department, State Board for compliance with your profession's standards.

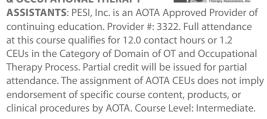
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ATHLETIC TRAINERS: PESI, Inc. is recognized by the Board of Certification, Inc. to offer continuing education for Certified Athletic Trainers. This program has been approved for a maximum of 12.0 hours of Category A continuing education.

EXERCISE PHYSIOLOGISTS: ASEP members will earn 10.0 CECs for full attendance at this seminar. The ASEP allows members to earn a maximum of 10 CECs in any one 5 year period.

PERSONAL TRAINERS: This course has been submitted to the National Academy of Sports Medicine (NASM-BOC) for review. Please contact PESI, Inc. for the most current

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THERAPIST ASSISTANTS: The Delaware Examining Board of Physical Therapists and Athletic Trainers accepts CEUs approved by a national governing body (e.g., APTA, BOC) or a fellow state licensing board during the current licensing period. This activity consists of 12.0 clock hours

NEW YORK PHYSICAL THERAPISTS & PHYSICAL

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PENNSYLVANIA PHYSICAL THERAPISTS & PHYSICAL **THERAPIST ASSISTANTS**: The Pennsylvania State Board of Physical Therapy recognizes approval by all other state boards. This activity consists of 12.0 clock hours of instruction that is applicable for physical therapists.

OTHER PROFESSIONS: This activity qualifies for 720 minutes of instructional content as required by many national, state and local licensing boards and professional organizations. Save your course outline and certificate of completion, and contact your own board or organization for specific requirements.

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