| 8 | Sunda | ıy, October 25, 2015 |
|-----------|-----------------|---|
| 20 | 7:30 am | Registration & Continental Breakfast |
| n c e A g | 8:00 arr | Biomechanics and arthrokinematics of the rib cage. Evaluation of rib function and dysfunction Ali El-Kerdi, PhD, DPT, PT, ATC/L, CSCS, FACSM |
| ITETE | 9:00 arr | Lab: Rib mobilization first rib, anterior rib correction, posterior rib correction |
| | 11:00 ar | n Break |
| | 11:15 am | Thoracic Mobilization and regional inter- dependence |
| | | Patricia Crane, DPT, OCS, FAAOMT |
| 1. | 2:00 pm | Lunch (On your own) |
| 1 | :00 pm | Lab: Rib Mobilization Practice |
| 1 | :15 pm | Lab: Thoracic Mobilizations: P-A grad 5 mobilization, C-T junction and thoracic distraction techniques |
| 2 | :15 pm | Lab: Thoracolumbar Junction Mobiliza- tion |
| | | Seated rotation mobilization, T-L junction rotation mobilization with movement, Seated T-L junction distraction |
| 3 | :15 pm | Lab: Thoracic Mobilization Supine Supine mobilization upper and mid thoracic spine |
| 4 | :15 pm | Break |
| 4 | :30 | Lab: Thoracic Mobilization Practice |
| 4 | :45 pm | Case Presentation with live demonstra- tion |
| 5 | :30 pm C | onclusion and Questions |



Sunday, October 25, 2015

Rib and Thoracic Spine Mobilization:

A Lab based course



Hosted by MossRehab

Course Location: MossRehab at Tabor Road 1200 West Tabor Road Philadelphia, PA 19141



This is an introductory lab based course which 2 0 will focus on mobilization of the ribs and tho-÷ racic spine. The course content will review the 2 arthrokinematics and biomechanical principles 1 of the thoracic spine and rib cage. Evidence to 8 support the use of mobilization techniques to S ٩ maximize the benefit of the neurophysiological effects of manual therapy will be presented and ٩ there will be significant focused time in lab 0 based activities. Lab time will include manual 5 ٩ therapy techniques with emphasis on regional ۰. 0 interdependence. Each participant will learn twelve techniques to mobilize the thoracic 2 spine and rib cage and will have the opportuni-0 3 ty to demonstrate the various techniques with

the guidance of instructors.

The principles and techniques will be presented in a case study format. The case study will demonstrate the examination, the clinical decision process and treatment interventions.

Target Audience: Physical Therapists

Learning Objectives:

Participants will be able to:

- 1. Discuss the arthrokinematics of rib cage and the influence of breathing on rib mobility.
- 2. Identify tests and measures to complete differential diagnosis, evaluation, and treatment of rib dysfunction.
- 3. Discuss the concept of regional interdependence.
- Identify the evidence to support the use of thoracic mobilization with regards to regional interdependence and impairment based physical therapy.
- 5. Implement treatment techniques, manual therapy, and mobilization techniques for the thoracic spine and rib cage.

ABOUT THE SPEAKERS:

Ali El-Kerdi PhD, DPT, PT, ATC/L, CSCS, FACSM

Ali has extensive experience in the area of orthopedics, manual therapy and sports medicine as both a clinician and an educator. His pursuits include clinical care with local college and professional teams, research and teaching.

Patricia Crane, DPT, OCS, FAAOMPT

Trish has over ten years experience working with the outpatient orthopedic population and has focused her expertise on manual therapy interventions for the spine. She has completed her fellowship in manual therapy from Regis University and has published several articles related to orthopedic physical therapy care.

LAB INSTRUCTORS:

Justin Budich PT, DPT, OCS Carolyn Kibelstis MPT John Morris MSPT, OCS, Cert MDT Terri Meihofer PT, DPT, OCS, Cert. MDT, CSCS Alex Haddad PT, DPT, OCS, MS, PhD

TARGET AUDIENCE: Physical Therapists

POPULATION: Adults

<u>COST:</u> \$125.00 Registration includes continental breakfast, lunch and electronic handouts.

COURSE LOCATION:

Moss Rehab Tabor Road 1200 West Tabor Road Philadelphia, PA 19141

Satisfactory completion of the continuing education units consists of full attendance with monitored sign in and sign out forms plus completion of a course feedback form that includes self assessment of learning outcomes.

Conflict of Interest statement:

Faculty and all others who have the ability to control the content of continuing education activities sponsored by MossRehab/ Einstein are expected to disclose to the audience whether they do or do not have any real or apparent conflict (s) of interest or other relationships related to the content of their presentation (s). All presenters, planners and lab instructors are employees of MossRehab.

For Directions go to www.mossrehabconference.com

CEU STATEMENT:

Application for 8.0 Contact Hours (o.8 CEUs) has been made to the Pennsylvania State Board of Physical Therapy

REGISTRATION

ONLINE:

Registration and payment may be made online at: www.mossrehabconference.com

FAX or MAIL THIS FORM:

To Sheila Wallace at 215-663-6984

| Name |
|---|
| Credentials |
| Profession |
| License # |
| Organization |
| Preferred Mailing Address |
| |
| City |
| State Zip |
| Phone number |
| Email |
| Do you have any special needs of which we should be |
| aware? |

FEE: \$125

Online or Check only, paid to the order of MossRehab. Please send your payment to:

Sheila Wallace, Education Administrative Coordinator MossRehab, Room 303 60 Township Line Road, Elkins Park, PA 19027

Cancellation Policy: For cancellations up to seven (7) days prior to the course, there is a 25% non-refundable administrative processing fee. For cancellations up to three (3) days prior to the course, there is a 50% non-refundable administrative processing fee. For cancellations **less** than three (3) days prior to the course, there are **no refunds.** Full policy will be disclosed with course confirmation.

