# Examination and Selected Manual and Manipulative Interventions for Patients with Spine Disorders

Presented by Robert E. Boyles, PT, DSc, OCS, FAAOMPT

Lecture and Lab • Seven contact credit hours, 0.7 CEU

Saturday, April 8, 2017 • 8 a.m. to 4 p.m.

University of Puget Sound, 1500 N Warner St, Weyerhauser Hall, Tacoma

Patients with spine pain make up a large percentage of all patients receiving outpatient physical therapy. Join your colleagues in this evidence-based, hands-on course that integrates your clinical expertise with current evidence and perspectives in physical therapy clinical examination and interventions for the lumbopelvic and cervicothoracic spine. Spend a day refining and advancing your skills in clinical examination, evaluation, diagnosis, and manual interventions - to include mobilization and manipulation techniques. This is a laboratory focused session to achieve proficiency in selected thrust and non-thrust manual physical therapy interventions.

## **Course Objectives**

- Discuss the treatment based classification system for patients with lumbopelvic and cervicothoracic disorders.
- · Identify patients and match them to the appropriate classification group.
- Apply appropriate thrust and non-thrust manual therapy techniques and exercise intervention for the patient with lumbopelvic and cervicothoracic disorders.
- Discuss regional interdependence concept in the treatment of spine and extremity disorders.

## Course Schedule

7:30-8 a.m....Registration and check in 8 a.m. - Noon ....Course begins
Noon - 1 p.m. ....Lunch break (lunch on own)
1 - 4 p.m......Course continues

## **Registration Rates**

#### EARLY BIRD RATE - Registrations received by March 23

\$115 .....PT - APTA member \$92.......PT - APTA member - UPS employee \$70......Life/Retired Member - APTA member \$161 .....Nonmember



## Speaker Biography

Robert Boyles, is currently the Program Director and a Clinical Associate Professor at the University of Puget Sound, School of Physical Therapy, in Tacoma. A retired Army officer, he previously was on faculty as Associate Professor and Director of Clinical Education at the U.S. Army-Baylor University Doctoral Program in Physical Therapy. He received his Bachelor of Science in Exercise Physiology from Eastern Washington University and his Master's degree in Physical Therapy from Baylor University. He was co-chair of the PTWA Spinal Manipulation Task Force which led the way in championing the repeal of the prohibition on spinal manipulation in Washington state.

#### **REGULAR RATE - Registrations received March 24-April 8**

\$190 .....PT - APTA member \$167 .....PT - APTA member - UPS employee \$145 .....Life/Retired Member - APTA member \$236 .....Nonmember

Register for the course online at: www.ptwa.org/conference

# PTWA One-day Course Registration Form

Saturday, April 8, 2017 • University of Puget Sound, 1500 N Warner St • Weyerhauser Hall • Tacoma, WA

# Three Ways to Register

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Mail registration form to: 208 Rogers St NW Olympia, WA 98502-4952



Register online at: www.ptwa.org/conference



Fax registration form to: (360) 352-7298

Name for Nametag	APTA Men	nber#	Nonmember	
Company	CHECK ALL	☐ PT	☐ UPS PT Employee	
Address			or Retired Member	
City/State/Zip	7.11.21.			
Work Phone ()	membership.	Members	ble for discounted member rates, regardless of chapter must be a member in good standing as of the date of the e for member rate. New APTA members who do not yet	
Home Phone ()	have a member number must submit a copy of their membership application to receive the member rate.			
Email Address				
Special needs:				

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PT - APTA Member	\$ 115			
PT - APTA Member - UPS Employee	92			
Retired or Life Member	70			
Nonmember	161			

Regular Rates Registrations received between March 24 and April 8				
PT - APTA Member	\$ 190			
PT - APTA Member - UPS Employee	167			
Retired or Life Member	145			
Nonmember	236			

Payment	TOTAL: \$	☐ Check enclosed (payable to PTWA)					
VISA / MASTERCAI	RD ONLY Credit Card #	/Exp. Date/					
Cardholder Signature:		Cardholder Name:					

REGISTRATION FEES: Includes admittance to the course, course handouts and break refreshments. Lunch is not included. In order to qualify for the member registration rates, you must be a member in good standing as of the date of the course. Registrants who have a membership expiration date prior to course must provide proof of membership before the end of the course or they will be subject to paying the nonmember rate. New APTA members who do not yet have a member number please submit a copy of your membership application form to receive the member rate.

SPECIAL NEEDS: If you have any special needs, please let us know by April 2.

CANCELLATIONS AND SUBSTITUTIONS: To cancel, call the PTWA office at (360) 352-7290, ext. 13. Cancellations received by March 23 will be refunded the full fee less a \$25 administrative fee. Cancellations between March 24 and April 2 will receive a 50 percent refund. There will be no refunds after April 2. If there is no waiting list, substitution by a registrant whose fee is of equal or lesser value may be accepted at the discretion of PTWA staff. We cannot accept substitutions if we have a waiting list. In the unlikely event that PTWA cancels this course, our liability will extend only to the amount you paid for your registration.

STUDENT MEMBER RATE: There is no student rate for this course.