



ACUMEN HEALTHCARE SOLUTIONS SDN. BHD.  
9127 Jalan 4, Taman Melawati  
53100 Kuala Lumpur

MALAYSIAN PHYSIOTHERAPY ASSOCIATION  
P. O. Box 10926,  
50730 Kuala Lumpur

Both workshops are designed specifically by physiotherapist, for physiotherapists, to enhance and advance the knowledge and the skills of evidence-based interventions and evaluations.

# Physiotherapy

## APPLICATION FORM

Yes i would like attend this course:

NAME(Name to appear on Certificate - WRITE IN BLOCK)

Position

Tel

Fax

Email

Organisation's Name

Mailing Address

Approving Manager's Name

Position

## REGISTRATION TODAY

Payment ( MADE TO )

**ACUMEN HEALTHCARE SOLUTIONS S/B :**

A/C No : MAYBANK BHD ( 512204811939 )

MODE : Banker's Draf, MO, PO, LPO, Cheque, cash

Contact Person: Miss Mala / Miss Janagi

t : +6 03 4107 3566

f : +6 03 4147 3566

e : acumenhealthcare@yahoo.com

9127 Jalan Bandar 4, Taman Melawati,

53100 Kuala Lumpur, Malaysia.

For Room Reserverion please contact the hotel tel no : 03

## REGISTRATION INFORMATION

### Fees

Full registration fee ( including lunch, refreshments & conference documentation and parking )

### MPA members

5% discount For Private Sector The organizer reserve the right to stop a registered delegate from taking part in event if no proof can be payment can be presented.

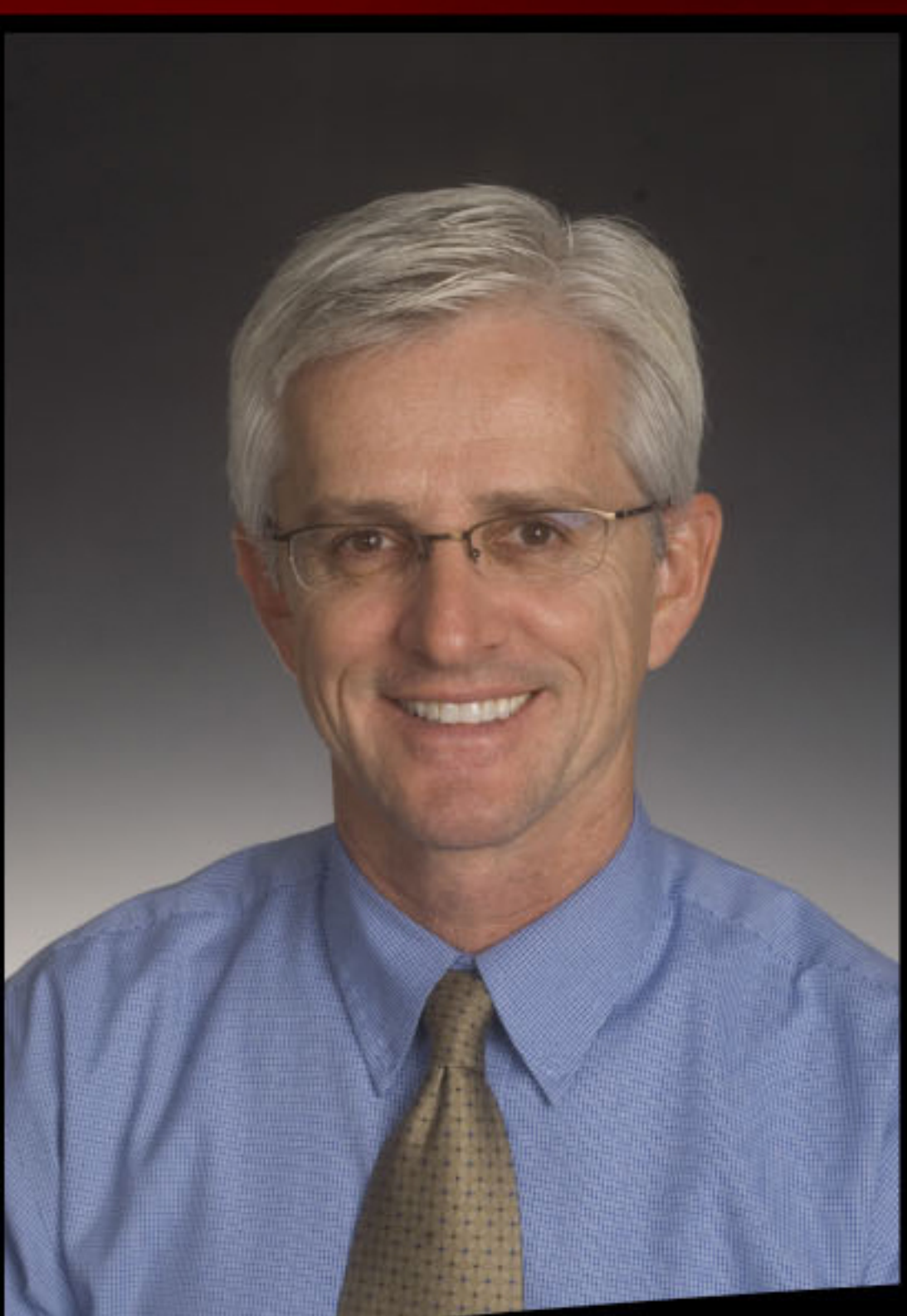
### For Government Olificates

A local order or letter of approval to participate must be presented before or on the day of registration.

### Substitution / Cancellation

Substitution is allowed for a registered delegate. please note that all payments must be made prior to the event proper. For cancellations, a refund minus 10% service charge will be sent to the sald delegates if cancellation is received in WRITING by 1st August 2008.

No refund will be made for cancellation received after 19 August 2008



PART 1 BASIC RADIOLOGY FOR PHYSICAL THERAPISTS

PART 2 EVIDENCE-BASED EXAMINATION AND SELECTED INTERVENTIONS FOR PATIENTS WITH LUMBOPELVIC AND CERVICAL SPINE DISORDERS

DR. ROBERT BOYLES,  
PT, DSC, OCS, FAAOMPT

# BIOSKETCH

*Dr. Boyles*, is currently on faculty as Associate Professor at the University of Puget Sound, School of Physical Therapy, in Tacoma, WA. 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. His primary areas of instruction are in orthopaedics, manual therapy treatment techniques for the spine and extremities, joint mobilization, advanced spine manipulation, and radiology. Dr Boyles is a Fellow in the American Academy of Orthopaedic Manual Physical Therapists and certified Orthopaedic Clinical Specialist. He received his Bachelor of Science in Exercise Physiology from Eastern Washington University in 1989, and his entry-level Masters degree in Physical Therapy from Baylor University in 1991. Dr. Boyles completed his Residency and Doctoral degree in 2002 from U.S. Army-Baylor University Residency Program in Orthopaedics and Manual Physical Therapy, where he also served as clinical faculty, and instructor for osteopathic approach to the spine. Dr. Boyles wrote the program of instruction, and teaches Radiology for Physical Therapists for the University of Colorado Health Science Center in Denver, CO. He has taught numerous continuing education courses in manual therapy of the spine and extremities, and radiology for Physical Therapists in the Department of Defense, the APTA and major universities throughout the United States, Europe and Asia. He is actively involved in research with publications in the field of manual physical therapy of the spine and extremities.

## RADIOLOGY WORKSHOP

### Objectives

Upon completing this course, you'll be able to:

1. Describe common musculoskeletal imaging modalities and be familiar with the appropriate imaging for a variety of musculoskeletal conditions.
2. Identify common musculoskeletal conditions on unmarked radio graphs.
3. Recommend appropriate imaging modalities and views for common musculoskeletal conditions.
4. Describe current clinical prediction rules for when imaging is essential after common musculoskeletal injuries.
5. Communicate effectively with referring providers.

## MANIPULATION WORKSHOP

### Objectives

Upon completing this course, you'll be able to:

1. Incorporate information from self-report measures and the history and physical examination to guide evidence-based decision-making.
2. Demonstrate clinical examination skills.
3. Synthesize examination findings to establish an accurate diagnosis and prognosis.
4. Select and demonstrate manual physical therapy and exercise interventions based on current best evidence

# DESCRIPTION

## 1) BASIC RADIOLOGY FOR PHYSICAL THERAPISTS

### Description:

Musculoskeletal complaints make up the bulk of orthopaedic physical therapy practice. Management of these disorders many times entails use of radiographic imaging to aid in diagnosis and intervention for your patients. This class is designed to teach the physical therapists working in direct access or in an orthopaedic setting, the language of radiology, the available modalities, and the evidence that supports the prescription for ordering imaging for your patients. Radiographs of common skeletal injuries will be presented as an aid to understand key concepts.

## 2) EVIDENCE-BASED EXAMINATION AND SELECTED INTERVENTIONS FOR PATIENTS WITH LUMBOPELVIC AND CERVICAL SPINE DISORDERS

### Description

Patients with spine pain make up a large percentage of all patients receiving outpatient physical therapy. Join your colleagues in this hands-on, evidence-based course that integrates your clinical expertise with the most the current perspectives in physical therapy clinical examination and interventions for the lumbopelvic and cervicothoracic spine. Spend two days refining and advancing your skills in clinical examination, evaluation, diagnosis, and selected interventions. Extensive laboratory sessions are included throughout the two days to achieve proficiency in selected manual physical therapy interventions.

# OBJECTIVES