2016 SHOULDER AND ELBOW UPDATE

EVALUATION, TREATMENT AND REHABILITATION

November 18-19, 2016

Hilton Philadelphia Penn's Landing 201 South Columbus Boulevard Philadelphia, Pennsylvania

SPONSORED BY:

Philadelphia Orthopaedic and Sports Rehab Foundation

COURSE CHAIRMEN:

Gerald R. Williams, Jr., MD Matthew L. Ramsey, MD Martin J. Kelley, PT, DPT, OCS Brian G. Leggin, PT, DPT, OCS

Discount for approved Law and Ethics online course with registration!!

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Phil McClure, PhD, PT Arcadia UniversitY

Andrew F. Kuntz, MD Penn Orthopaedics

John D. Kelly, IV, MD Penn Sportsmedicine

Karen Havlicsek, PTA Good Shepherd Penn Partners

> David L. Glaser, MD Penn Orthopaedics

Antje Greentield, MD Penn Radiology

Joseph Gianoni, PT, OCS Phoenix Rehabilitation Services

Jennifer Frazer, MHS, OTR/L Good Shepherd Penn Partners

Jane Fedorczyk, PT, PhD, CHT University of South Florida

Brian Eckenrode, PT, DPT, OCS Arcadia University Michael Denny, PT Good Shepherd Penn Partners

> Will Clark, PT, MSc ATI Physical Therapy

John Bellace, MSPT, CHT Good Shepherd Penn Partners

COURSE FACULTY:

Amee Seitz, PT, PhD, DPT, OCS Morthwestern University

GUEST FACULTY

Brian G. Leggin, PT, DPT,OCS Good Shepherd Penn Partners

Martin J. Kelley, PT, DPT, OCS Good Shepherd Penn Partners

Matthew L. Ramsey, MD Rothman Institute Orthopaedics

Gerald R. Williams, Jr., MD Rothman Institute Orthopaedics

COURSE CHAIRMEN:

SHOULDER and ELBOW UPDATE 2016 November 18-19, 2016 PHILADELPHIA, PA

SPONSORED BY: The Philadelphia Orthopaedic and Sports Rehab Foundation

COURSE CHAIRMEN: Gerald R. Williams, Jr., MD • Matthew L. Ramsey, MD • Martin J. Kelley, PT, DPT, OCS • Brian G. Leggin, PT, DPT, OCS

Shoulder and Elbow Update 2016 is a two-day conference for

occupational and physical therapists, COTA's, PTA's, athletic trainers, nurses, physician assistants

and physicians interested in learning the latest concepts and research

related to evaluation, treatment and rehabilitation of shoulder and elbow disorders.

REGISTRATION & HOTEL INFORMATION:

This course fills up quickly so early registration is strongly encouraged. *Registrations received before October 22nd will receive a discount*. Registration includes downloadable course materials and breakfast each day. Handout books are available through pre-order only.

Shoulder and Elbow Update 2016 will be held at the Hilton Philadelphia Penn's Landing, 201 South Columbus Boulevard, Philadelphia, PA 19106. A block of rooms have been reserved at a special room rate until November 1. Please reserve rooms early as there are other events in Philadelphia that weekend.

For hotel information contact the Hilton at 215-928-1234 or go to www.hilton.com.

COURSE DESCRIPTION: Shoulder and Elbow Update 2016 is a two-day conference for OT's, PT's, COTA's, PTA's, athletic trainers, and physicians interested in learning the latest evidence-based concepts and research related to evaluation treatment and rehabilitation of shoulder and elbow disorders. This innovative and comprehensive program features an integrated format of lectures, panel discussions, case study presentations and workshops.

COURSE OBJECTIVES:

Upon completion of this course, participants will have gained the ability to provide a differential diagnosis evaluation, prognosis and intervention for various shoulder and elbow disorders.

Participants will be able to:

- Use the latest evidence to conduct a complete evaluation of the shoulder and elbow, as well as document treatment outcomes.
- Understand and utilize the most current evidence in understanding the pathogenesis, diagnosis, and management of shoulder and elbow disorders.
- · Develop hands-on evaluation and treatment skills.

COURSE INSTRUCTORS:

Course participants will have ample time for discussion and interaction with the orthopaedic surgeons, physicians, therapists, and special guest faculty. Members of the faculty have published numerous peer reviewed articles, books, and book chapters, relating to shoulder and elbow disorders. In addition, they are currently involved in research aimed at advancing the management of shoulder and elbow patients. Members of this faculty have lectured on these topics locally, nationally, and internationally.

DISCOUNTED EARLY REGISTRATION DEADLINE: OCTOBER 22

Day 1 Friday, November 18

| TIME | TOPIC/SPEAKER | TIME | TOPIC/SPEAKER |
|----------|---|-----------|--|
| 6:45 am | Registration/Continental Breakfast | 3:25 pm | Rotator Cuff Repair: Who, When, and How? |
| 7:55 am | Welcome/Introductions Gerald Williams, Jr., MD Brian Leggin, PT, DPT, OCS | 3:50 pm | Gerald Williams, Jr., MD The Role of Mechanical and Biological Augmentation in the Management of Rotator |
| 8:00 am | The Spectrum of Shoulder Instability and SLAP lesions Brian Sennett, MD | 4.15 pm | Cuff Tears Andrew Kuntz, MD Rehabilitation Following Rotator Cuff Repair: |
| 8:25 am | Surgical Management of Instability and SLAP Lesions Gerald Williams, Jr., MD | 4:15 pm | When should we start? What do we do? Martin Kelley, PT, DPT, OCS |
| 8:50 am | Rehabilitation of Traumatic Instability: non-op and post-op considerations | 4:40 pm | Panel Discussion/Questions |
| | Amee Seitz, PT, PhD, DPT, OCS | 5:00 pm | Adjourn |
| 9:15 am | Rehabilitation of Atraumatic Instability and Coniderations following Capsulolabral Repair Brian Leggin, PT, DPT, OCS | Online Le | ectures: (1.75 hours) Shoulder Anatomy and Biomechanics Elbow Anatomy |
| 9:40 am | Break | | Algorithm for Shoulder Rehab |
| 10:00 am | Classification and Management of Proximal Humerus and Scapular Fractures David L. Glaser, MD | Day 2 | Saturday, November 19 |
| | | 7:00 am | Continental Breakfast |
| 10:25 am | Rehabilitation of Shoulder Girdle Fractures Brian G. Leggin, PT, DPT, OCS | 8:00 am | Pathogenesis and Management of Elbow Tendinosis Matthew Lewullis, DO |
| 10:50 am | Pathophysiology and Surgical Management of Shoulder Arthitis: Total and Reverse Arthroplasty Gerald R. Williams, Jr., MD | 8:20 am | A New Approach to the Management of Epicondylitis John Bellace, PT, CHT |
| 11:15 am | Rehabilitation following Conventional and Reverse Shoulder Arthroplasty Martin Kelley, PT, DPT, OCS | 8:40 am | Elbow Instability and Ulnar Collateral Ligament Injuries: Diagnosis and Surgical Management Matthew L. Ramsey, MD |
| 11:40 am | Panel Discussion/Questions | 9:05 am | Rehabilitation following UCL Reconstruction |
| 12:15 pm | Lunch | 7.00 am | Brian Eckenrode, PT, DPT, OCS |
| 1:30 pm | Natural History, Examination, and Diagnosis of Rotator Cuff Disease Matthew Ramsey, MD | 9:25 am | Fractures about the Elbow: Indications for Surgery and Goals for Surgical Management Matthew L. Ramsey, MD |
| 1:55 pm | Subacromial Impingement: Does it exist? Does it matter? What have we learned from US? Amee Seitz, PT, PhD, DPT, OCS | 9:50 am | Rehabilitation Principles following Elbow Fracture Jane Fedorczyk, PT, PhD, CHT |
| 2:15 pm | Musculoskeletal Ultrasound Diagnosis and Non- | 10:15 am | Break |
| • | op Interventions for Rotator Cuff Disease Antje Greenfield, MD | 10:30 am | Injury Patterns and Examination of the Overhead Athlete John Kelly, MD |
| 2:40 pm | Non-operative Rehabilitation of Rotator Cuff Disease: Can we "cure" our patients? Brian Leggin, PT, DPT, OCS | 10:50 am | Patihomechanics and Rehabilitation of the Thrower's Shoulder Stephen Thomas, PhD, ATC |
| 3:05 pm | Break | 11:10 am | The Effect of Pain on Rotator Cuff Activation and its Influence on Rehabilitation Phil McClure, PT, PhD |
| | | | |

\$400

\$450

REGISTRATION FEE:

Postmarked/received on or before October 22nd: Postmarked/received on or after October 23rd:

Registration fees will be refunded in full if written cancellation notice is received prior to October 22, 2016 A \$35 handling fee will be assessed for cancellations postmarked between October 22nd and November 11th. No refunds will be awarded after November 12th.

| 11:30 am | Pahophysiology and Surgical Management of | |
|----------|---|--|
| | Frozon Chouldor | |

Frozen Shoulder G. Russell Huffman, MD

11:50 am Guidelines for Rehabilitation of Frozen Shoulder Martin Kelley, PT, DPT, OCS

12:10 pm Panel Discussion/Questions

12:30 pm Lunch

1:30 - 3:00 and 3:15-4:45 CONCURRENT WORKSHOPS

choose two

Clinical examination of the shoulder Workshop 1:

> Brian Leggin, PT, DPT, OCS • Gerald Williams, Jr., MD • John Kelly, MD • Andrew Kuntz, MD • Matthew Lewullis, DO

Workshop 2: Clinical examination of the elbow

Jane Fedorczyk, PhD, PT, CHT • Matthew Ramsey, MD • Wendy McCoy, PT, CHT • Laura Walsh, OTR/L • Gayle Severence, OTR/L, CHT • Jennifer Frazer, MHS, OTR/L

Workshop 3: Manual techniques for the shoulder and

elbow • Will Clark, MS, PT • Martin Kelley, PT. DPT. OCS • Karen Havlicsek, PTA • Ninette Wong, PT, DPT • Michael Denny, PT •

Michael Piercey, PT, DPT, OCS

Workshop 4: Using ultrasound imaging in the clinic: learn and practice diagnostic US • Amee Seitz, PT, PhD, DPT, OCS • Stephen Thomas, PhD, ATC

Workshop 5: Scapulothoracic Joint: Pathology,

Recognition, and Management Phil McClure, PT, PhD • Brian Eckenrode,

PT, DPT, OCS

Workshop 6: Cervical vs. Arm Pain: Differential Diagnosis

and Management

Joseph Gianoni, PT, OCS

Workshop 7 Complex Elbow Problems: Mobilzation

Techniques and Treatment Options

Wendy McCoy, PT, CHT •

Lindsey Rolinski, PT, DPT, OTR/L

• IN ORDER TO SAVE PAPER, ALL HANDOUTS WILL BE AVAILABLE FOR DOWNLOAD 3 DAYS PRIOR TO THE COURSE. YOU CAN PRE-ORDER A HANDOUT BOOK FOR \$25.00. EXTRA HANDOUT BOOKS WILL NOT BE AVAILABLE ONSITE•

ACCREDITATION INFORMATION

All participants will receive a certificate for contact hours or continuing education units (CEU's) as approved by governing bodies. Please check the website for accreditation approvals: www.eliterehabsolutions.com

Registration Form

| Name: |
|--|
| Home Address: |
| City/State/Zip: |
| Daytime Telephone: |
| Fax: |
| Email: |
| Confirmation will be sent by email only. Please set you inbox to accept email from eliterehabsolutions.com |
| Medical Specialty: ☐ PT/PTA ☐ ATC ☐ PA ☐ Nurse ☐ Physician ☐ Other: |
| Years of experience: □ 0-5 years □ 6-10 years □ 11- 15 years □ 16- 20 years □ > 20 years |
| Please check your primary employment setting: ☐ Acute care hospital ☐ Inpatient rehab/SNF ☐ Health system or hospital based outpatient ☐ Private outpatient or group practice ☐ Home Care ☐ Other (List): |
| 147 |

Workshops:

Please indicate your first, second, and third choices in order of preference each day. Space is limited and will be assigned in order of receipt of paid registration only.

| | 1st Choice | 2nd Choice | 3rd Choice |
|-----------|------------|------------|------------|
| Session1 | | | |
| Session 2 | | | |

Please check appropriate registration box:

| | Registration for Shoulder and Elbow Update 2016 |
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| (ch | ecks payable to Philadelphia Orthopedic and Sports Reha |
| Fou | ındation) |

☐ Please order me a handout book for an additional \$25.00

| Total Enclosed: |
|-----------------|
|-----------------|

REGISTER ONLINE AT: www.eliterehabsolutions.com

OR MAKE CHECK PAYABLE TO: Philadelphia Orthopedic and Sports Rehab Foundation.

MAIL TO:

Elite Rehabilitation Solutions 2820 Audubon Village Drive, # 330 Audubon, PA 19403

For more information call (484) 685-3123 or email info@eliterehabsolutions.com