

CELEBRATING 24 YEARS



# 24TH ANNUAL SYMPOSIUM ON SPORTS MEDICINE



JANUARY 16-18, 1997

THE UNIVERSITY OF TEXAS  
HEALTH SCIENCE CENTER  
AT SAN ANTONIO  
MEDICAL SCHOOL AUDITORIUM



Sponsored by  
Department of Orthopaedics  
The University of Texas  
Health Science Center at San Antonio  
and  
The University of Texas at Austin

Continuing Medical Education 039-7  
**24th ANNUAL SYMPOSIUM  
ON SPORTS MEDICINE**

January 16-18, 1997

Location: The University of Texas Health  
Science Center at San Antonio, Medical  
School Auditorium

Please print or type:

Name \_\_\_\_\_

Social Security # \_\_\_\_\_

Office Phone \_\_\_\_\_

Profession:  MD  DO  Coach  Trainer  PT

PT-A  RN  OT  EMT

Other \_\_\_\_\_

Specialty \_\_\_\_\_

Address \_\_\_\_\_

City, State, Zip \_\_\_\_\_

County \_\_\_\_\_

Federal Tax ID# \_\_\_\_\_

*(if company pays fee)*

Check here for optional activities:

Thursday Jan. 16 CPR Recert Course (\$25 fee)  Yes  No

 I have special requirements. (A staff person will contact you to see how we can assist.)

I will drive to campus. (Parking is limited and distant.)

I will take the bus from hotel to campus.

**WORKSHOPS:** List in 1,2,3 order your preference for the Saturday afternoon workshops. Assignments will NOT be made if selections are not given. Workshops may be limited in attendance.

- \_\_\_\_\_ Workshop I: Foot and Ankle  
\_\_\_\_\_ Workshop II: Shoulder and Elbow  
\_\_\_\_\_ Workshop III: Spine: Diagnosis and Rehab Modalities  
\_\_\_\_\_ Workshop IV: Sports Medicine Case Presentations  
\_\_\_\_\_ I will not be attending workshops

FEES: \_\_\_\_\_ \$75 Coaches, Nurses, Physical Therapists, Trainers, EMTs, Residents

\_\_\_\_\_ \$150 Physicians

\_\_\_\_\_ \$25 CPR Recertification

\$\_\_\_\_\_ TOTAL ENCLOSED

Make checks payable to "UTHSCSA-CME"  
(Continuing Medical Education)

or Charge to:  VISA  MasterCard  Discover

American Express

Card Number \_\_\_\_\_ Expiration \_\_\_\_\_

Mail to: UTHSCSA Continuing Medical Education  
7703 Floyd Curl Drive  
San Antonio, Texas 78284-7980  
PHONE (210) 567-4491 • FAX (210) 567-6964

# GENERAL INFORMATION

## CONCEPT

Care of the injured athlete demands the full attention and concern of the entire Sports Medicine Team: the coach, trainer, physical therapist, and physician. Foremost in the minds of this team approach should be the prevention of injuries, followed by appropriate treatment and rehabilitation of the athlete. This course provides a forum for the Sports Medicine Team to discuss problems and concepts relating to preventing, treating, and rehabilitating injured athletes. Emphasis is placed on preventing injury by conditioning and the use of proper equipment. This year's symposia include: shoulder, upper extremity, general sports medicine, foot and ankle, rehabilitation, and knee. The format will include illustrated lectures, panels, and discussions. Special workshops will include foot and ankle, shoulder and elbow, spine, and sports medicine case presentations, as well as elbow and shoulder anatomy dissection laboratories. Participants are encouraged to bring problem cases and situations for discussion by the faculty during the question-and-answer periods. A recertification course in cardiopulmonary resuscitation will be offered on Thursday evening.

## SPECIAL FEATURE

### *Cardiopulmonary Resuscitation Recertification*

A recertification course in cardiopulmonary resuscitation will be included in this year's program. **Please note that this is a recertification course for those who have previously been certified in CPR.** Please indicate on the registration form whether you wish to participate in this course. (Additional fee charged)

## OBJECTIVES

By the end of this course, participants should be able to:

- Develop their concept of one's position on the Sports Medicine Team.
- Develop logical approaches to the prevention of injury by conditioning and utilization of proper protective equipment.
- Diagnose commonly occurring injuries and advise the athletes regarding their treatment.
- Initiate logical primary treatment following injury.
- Develop comprehensive rehabilitation regimens following injuries to athletes.

## CREDIT

The University of Texas Health Science Center at San Antonio Medical School is accredited by the Accreditation Council for Continuing Medical Education to sponsor continuing medical education for physicians.

The University of Texas Health Science Center at San Antonio Medical School designates this continuing medical education activity for 16 credit hours in Category 1 of the Physician's Recognition Award of the American Medical Association.

The University of Texas Health Science Center at San Antonio will issue 1.6 CEUs (Continuing Education Units) for completion of this course.

Application has been made with the Texas State Board of Physical Therapy Examiners for PT Certification.

This Program has been approved by the National Athletic Trainers' Association, Inc. for 1.6 CEU's. Provider code A469.

AMA category 1 credit is acceptable for EMS and EMT credit and for Nursing Type 2 Credit.

The Administrative Services Committee of the Texas Department of Health Athletic Trainer

Licensure Program has valued this program for 16 hours.

Please contact the Office of Continuing Medical Education Services at The University of Texas Health Science Center at San Antonio for information about other professional specialty credits which will be available at (210) 567-4491.

## HOTEL INFORMATION

Rooms have been reserved at several hotels close to the Health Science Center. All except the Marriott Courtyard offer complimentary transportation to and from the Health Science Center. Please make your own reservation directly with the hotel of your choice and indicate that you are attending the **Sports Medicine Symposium** to receive the special rate. Room reservations must be made by December 19. After that date, reservations will be accepted on a space available basis.

**Omni San Antonio Hotel**  
9821 Colonnade Boulevard  
San Antonio, Texas 78230  
Rate: \$70 Single or Double  
(800) 460-8881

**Embassy Suites**  
7750 Briaridge  
San Antonio, Texas 78230  
Rate: \$90 Single or Double  
(210) 340-5421  
(Transportation not guaranteed)

**Sumner Suites Crossroads**  
3636 NW Loop 410  
San Antonio, Texas 78201  
Rates: \$65 Single or Double  
(800) 74-SUITE  
(includes deluxe continental breakfast)

**Marriott Courtyard Medical**  
8585 Marriott Drive  
San Antonio, Texas 78229  
Rates: \$62 Single or Double  
(800) 321-2211



## COURSE REGISTRATION

Advance registration is requested. Fees are \$150 for physicians and \$75 for coaches, nurses, physical therapists, and trainers, EMTs and residents. Fee for the CPR course is \$25. Late registration at the meeting, on January 16 or 17, will be an additional \$10. Fees include two luncheons, course syllabus, and Friday evening's reception. Canceled registrations will be refunded if received prior to January 10, 1997. A \$35 handling charge will be deducted. Continuing Medical Education reserves the right to limit registration and cancel any course no less than one week prior to the course. Should circumstances make this action necessary, tuition will be refunded in full.



## EMERGENCY PHONE NUMBERS

Auditorium:  
(210) 567-1831

University Police:  
(210) 567-2801

# PROGRAM

## Thursday, January 16, 1997

- 6:00-7:00 p.m. Final Registration for CPR  
Early Registration for Symposium
- 7:00-10:00 p.m. Recertification Course in CPR

## Friday, January 17, 1997

- 7:00-7:20 a.m. Registration  
*Continental Breakfast*
- 7:20-7:30 Introduction  
James D. Heckman, MD
- Welcoming Remarks  
Jesse C. DeLee, MD
- Symposium: Shoulder**  
**Moderator: Jesse C. DeLee, MD**
- 7:30-7:50 Anatomy and Physical Examination of the Shoulder  
Michael A. Wirth, MD
- 7:50-8:10 Instability of the Shoulder: Diagnosis and Treatment  
Ralph J. "Bud" Curtis, Jr., MD
- 8:10-8:30 AC and SC Joint Injuries  
Michael A. Wirth, MD
- 8:30-8:50 Rotator Cuff Injuries: Diagnosis and Treatment  
Joe W. Tippett, MD
- 8:50-9:10 Fractures of the Clavicle and Ribs  
Fred G. Corley, MD
- 9:10-9:30 The Principles of Shoulder Rehabilitation  
Linda Wells, LPT
- 9:30-9:50 Panel Discussion
- 9:50-10:10 *Break*

- Symposium: The Upper Extremity**  
**Moderator: Robert C. Schenck, Jr., MD**

- 10:10-10:20 On The Field Evaluation of Cervical Spine Injuries  
Brad B. Hall, MD
- 10:20-10:40 Anatomy and Physical Examination of the Elbow  
Robert B. Kimmel, MD
- 10:40-11:00 Elbow Injuries in the Throwing Athlete  
Robert C. Schenck, Jr., MD
- 11:00-11:20 Soft Tissue Injuries of the Hand and Wrist  
Eugene T. O'Brien, MD
- 11:40-12:00 Panel Discussion
- 12:00-1:00 p.m. *Lunch*

- Symposium: General Sports Medicine**  
**Moderator: Walter L. Calmbach, MD**
- 1:00-1:20 The Role of the Team Physician  
Mark Hutchens, MD
- 1:20-1:40 Abdominal Injuries in Sports  
George E. Mimari, MD
- 1:40-2:00 Urological Injuries in Sports  
Timothy C. Hlavinka, MD
- 2:00-2:20 Growth Plate Injuries in the Adolescent Athlete  
Earl A. Stanley, MD

- Symposium: The Foot and Ankle**  
**Moderator: David Schmidt, MD**
- 2:20-2:40 Shin Splints: Diagnosis and Treatment  
Marvin R. Brown, MD
- 2:40-3:00 Diagnosis and Treatment of Ankle Sprains  
David R. Schmidt, MD
- 3:00-3:20 Common Fractures of the Foot in Sports  
Marvin R. Brown, MD
- 3:20-3:40 Orthotics: Fact and Fiction  
Brad S. Tolin, MD
- 3:40-4:00 *Break*
- Laboratory: Anatomy Dissection**
- 4:00-4:45 A. Group I: The Shoulder  
Ralph J. "Bud" Curtis, Jr., M.D.  
Jesse C. DeLee, MD
- Group II: The Elbow  
Michael A. Wirth, MD  
Robert C. Schenck, Jr., MD  
Fred G. Corley, MD
- 4:45-5:30 B. Group I: Repeated  
Group II: Repeated

## Saturday, January 18, 1997

- 7:00-7:30 a.m. Registration  
*Continental Breakfast*
- Symposium: Rehabilitation**  
**Moderator: Randy Craven, MD**
- 7:30-7:50 a.m. Athletic Training: Where Are We Headed?  
Bobby Patton, PhD
- 7:50-8:10 The Principles of Rehabilitation  
Thomas C. Turturro, MDiv, PT
- 8:10-8:30 The Role of Flexibility in Injury Prevention  
Jerry Gresson, LAT, ATC
- 8:30-8:50 Proprioception: Training Methods  
Meg Jacobs, LPT

|                   |   |           |
|-------------------|---|-----------|
| 8:50-9:10         | Cost Control: Tricks in the High School Training Rooms<br>T.R. St. Charles, LAT   | 3:15-5:00 |
| 9:10-9:30         | Rehabilitation: Prescription and Criteria to Return to Play<br>Jorge E. Gomez, MD |           |
| 9:30-9:50         | Panel Discussion  |           |
| 9:50-10:10        | <i>Break</i>  |           |
| <b>Symposium:</b> | <b>Nutrition, Fluid and Electrolytes</b>  |           |
| <b>Moderator:</b> | <b>Eleanor Young, PhD</b>   |           |
| 10:10-10:40       | Nutritional Consideration in Athletes<br>Eleanor A. Young, PhD                    |           |
| 10:40-11:00       | Fluid and Electrolytes<br>Walter L. Calenbach, MD                                 |           |
| 11:00-11:20       | Smokeless Tobacco<br>Paul Saenz, DO   |           |
| 11:20-11:40       | Ocular Injuries<br>Gilberto Aguirre, MD   |           |
| 11:40-12:00       | Panel Discussion  |           |
| 12:00-1:00 p.m.   | <i>Lunch</i>  |           |
| <b>Symposium:</b> | <b>The Knee</b>   |           |
| <b>Moderator:</b> | <b>Jesse C. DeLee, MD</b>   |           |
| 1:00-1:20         | Injuries of the Patellofemoral Joint<br>John Pearce, MD                           |           |
| 1:20-1:40         | Diagnosis and Treatment of Meniscal Lesions<br>Robert C. Schenck, Jr., MD         |           |
| 1:40-2:00         | Collateral Ligament Injuries: Diagnosis and Treatment<br>Ples L. Kujawa, MD       |           |
| 2:00-2:20         | Posterior Cruciate Ligament Injuries<br>Carey Windler, MD                         |           |
| 2:20-2:40         | Anterior Cruciate Ligament Injuries<br>Jesse C. DeLee, MD                         |           |
| 2:40-3:00         | Panel Discussion  |           |
| 3:00-3:15         | <i>Break</i>  |           |

## Workshops

**Workshop I**  
Foot and Ankle: Diagnosis and Treatment Including Orthosis  
Marvin R. Brown, MD

**Workshop II**  
The Shoulder and Elbow  
Ralph J. "Bud" Curtis, Jr., M.D.  
Fred G. Corley, MD

**Workshop III**  
Spine: Diagnosis and Rehabilitation Modalities  
Brad B. Hall, MD  
Pablo Vasquez-Seoane, MD

**Workshop IV**  
Sports Medicine Case Presentations  
Jesse C. DeLee, MD  
Robert C. Schenck, Jr., MD



# FACULTY

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