

**JOIN US IN
SAN DIEGO**
OR VIA WEBCAST

Donald L. Resnick, M.D. Presents

Internal Derangement of Joints 2019:

Current Concepts and Controversies



February 15 - 17, 2019

Hotel del Coronado • Coronado, California

SAM Credit Available • 24.25 AMA PRA Category 1 Credit(s)TM

ESI Educational
Symposia



ABOUT THE MEETING

This CME activity provides an update of current information on MR Imaging in the assessment of musculoskeletal disorders. Essential anatomy, physiology and pathology are emphasized that explain imaging findings in disorders of the shoulder, elbow, wrist, hand, hip, knee, ankle and foot. MR imaging findings in the assessment of common problems in peripheral joints are compared to those derived from other imaging methods.

TARGET AUDIENCE

The target audience is practicing radiologists, orthopedic surgeons, rheumatologists, podiatrists, and other physicians interested in musculoskeletal disorders. Radiologic technologists who perform these types of procedures will also find the program beneficial.

SCIENTIFIC SPONSOR

Educational Symposia



ACCREDITATION

Physicians: Educational Symposia is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

Educational Symposia designates this live activity for a maximum of 24.25 *AMA PRA Category 1 Credit(s)*TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Technologists: This program has been submitted to the ASRT. The number of A CE credits will be available approximately 30 days prior to the meeting. Please visit www.edusymp.com or call (813) 806-1000 regarding the availability of Category A CE credit.

Self-Assessment Modules (SAMs): Educational Symposia has been granted Deemed Status by the American Board of Radiology (ABR). This allows Educational Symposia to develop and implement SAMs that satisfy ABR Part II MOC requirements.

EDUCATIONAL OBJECTIVES

Attendees should, at the completion of this course, be able to:

- Assess MR images in patients with internal derangements of peripheral joints.
- Articulate the anatomic features fundamental to accurate interpretation of the MR imaging findings in these disorders.
- Formulate a reasonable differential diagnostic list and be able to identify the most likely diagnosis.
- Comprehend the pathogenesis and imaging findings associated with common and important disorders that affect all joints.

No special educational preparation is required for this CME activity.

COURSE ORGANIZATION

This program is planned and organized by Educational Symposia, a leader in continuing medical education since 1975.

ACKNOWLEDGEMENT

Educational Symposia appreciates our corporate supporters and exhibitors. A list of industry supporters will be provided and acknowledged at the meeting.

CANCELLATIONS

Cancellations must be received in writing. A \$50 processing fee will be applied to all cancellations. Refunds requested in writing prior to January 18, 2019 will be issued for the amount of tuition paid less the \$50 processing fee. No refunds will be made on or after that date.

REGISTRATION INFORMATION

Tuition for live conference includes all course materials, an electronic color course syllabus (printed color syllabus available for \$95, advanced purchase only), daily continental breakfasts and coffee breaks. Early registration is strongly suggested. There will be a \$100 surcharge for anyone registering after **February 6, 2019**. Minimum and maximum attendance levels have been established for this meeting. If your registration cannot be accepted, you will be issued a full tuition refund.

Tuition for live webcast includes participation for one registrant. Each registrant must sign-in on a separate computer to receive credit. Prior to the meeting we will send you further information about the log in process. We will also send you an electronic color course syllabus via email. If you have any questions or problems logging into the meeting we will have support personnel available at (813) 806-1000. There will be a \$100 surcharge for anyone registering after **February 6, 2019**.

Please note: A minimum number of registrants is required to live webcast this course. If the minimum number is not met by **January 18, 2019** the live webcast activity may be cancelled and a full refund issued.

WEBCAST REQUIREMENTS

Visit the Help Center at www.edusymp.com/site/help to review the computer and internet requirements for viewing live webcast meetings.

4 EASY WAYS TO REGISTER

We Accept



INTERNET
www.edusymp.com

MAIL Check payable to:
Educational Symposia
5620 West Sligh Avenue
Tampa, Florida 33634-4490

FAX
(813) 806-1001

PHONE
(813) 806-1000

Reduce your mail clutter or just add email announcements. Please visit the "Mailing List" section of our website at www.edusymp.com.

Disclaimer: Educational Symposia (ESI) as planner and presenter of this meeting, and Professional Travel as the official travel agency for this meeting, claim no liability for the acts of any suppliers or the safety of any attendees while in transit to, from, or during this event or any optional activities. The total amount of liability, if any, for the meeting organizers is limited to a refund of the registration fee, and Professional Travel's responsibility is limited to that of an agent.



Special Note for the Disabled: Educational Symposia wishes to ensure that no individual with a disability is excluded, denied services, segregated or otherwise treated differently from other individuals because of the absence of auxiliary aids and services. If you need any auxiliary aids or services identified in the Americans with Disabilities Act, please contact our office at (813) 806-1000.

Program Director

Donald L. Resnick, M.D.

Eric Y. Chang, M.D.

Clinical Professor of Radiology
VA San Diego Healthcare System
University of California, San Diego Medical Center
San Diego, CA

Karen C. Chen, M.D.

Associate Professor of Radiology
University of California, San Diego
VA Medical Center
San Diego, CA

Christine B. Chung, M.D.

Professor of Radiology
Musculoskeletal Division
UCSD and VA Healthcare System
San Diego, CA

Evelyne A. Fliszar, M.D.

Associate Professor of Radiology
University of California, San Diego
San Diego, CA

Brady Huang, M.D.

Assistant Clinical Professor of Radiology
University of California, San Diego
San Diego, CA

Tudor Hughes, M.D., FRCR

Professor of Clinical Radiology
Department of Radiology
University of California, San Diego
San Diego, CA

Mini N. Pathria, M.D.

Professor of Radiology
University of California, San Diego
San Diego, CA

Donald L. Resnick, M.D.

Professor Emeritus of Radiology
University of California, San Diego
San Diego, CA

Edward Smitaman, M.D.

Assistant Clinical Professor of Radiology
UCSD School of Medicine
San Diego, CA

FRIDAY, FEBRUARY 15, 2019

7:00 – 7:50 AM **Registration and Continental Breakfast for Registrants**

7:50 – 8:00 Introduction and Morning Announcements
Donald L. Resnick, M.D.

ARTICULAR DISORDERS OF SYNOVIUM-LINED JOINTS

8:00 – 8:30 Joint Morphology and General Abnormalities
Donald L. Resnick, M.D.

8:30 – 9:00 Specific Inflammatory and Degenerative Disorders
Donald L. Resnick, M.D.

9:00 – 9:30 Tumors and Tumor-like Disorders
Donald L. Resnick, M.D.

9:30 – 10:00 **FOCUS SESSION:**
Calcium Hydroxyapatite Crystal Deposition: Typical and Atypical
Edward Smitaman, M.D.

10:00 – 10:15 **Coffee Break for Registrants**

10:15 – 10:45 **FOCUS SESSION: INFECTION**
Osteomyelitis and Septic Arthritis Including the Diabetic Foot
Karen C. Chen, M.D.

BONE AND CARTILAGE

10:45 – 11:30 Chondral, Osteochondral, and Subchondral Injuries
Donald L. Resnick, M.D.

SAM Session - Cartilage

11:30 – 12:30 PM Cartilage Imaging: Routine and Advanced
Christine B. Chung, M.D.

12:30 – 2:00 **Lunch On Your Own**

FRIDAY, FEBRUARY 15, 2019 (Continued)

2:00 – 2:30

**FOCUS SESSION:
HUMAN TENDONS**

Tendons: General Structure,
Function, and Dysfunction
Donald L. Resnick, M.D.

TENDONS ABOUT THE SHOULDER I

2:30 – 3:30

Rotator Cuff:
Basic and Footprint Anatomy
and Patterns of Failure with
Emphasis on Terminology,
Tears and Pseudotears,
Impingement, and Calcification
Donald L. Resnick, M.D.

3:30 – 3:45

Coffee Break for Registrants

TENDONS ABOUT THE SHOULDER II

3:45 – 4:15

Pectoralis Major/Minor and
Teres Major/Latissimus Dorsi
Tendons
Eric Y. Chang, M.D.

4:15 – 4:45

Proximal Biceps Tendon and
Rotator Interval
Eric Y. Chang, M.D.

TENDONS ABOUT THE ELBOW

4:45 – 5:30

Biceps, Brachialis, Triceps, and
Flexor and Extensor Tendons
Donald L. Resnick, M.D.

5:30 – 5:45

Question and Answer Session
*Donald L. Resnick, M.D. and
Eric Y. Chang, M.D.*

5:45

End of Session

SATURDAY, FEBRUARY 16, 2019

7:00 – 7:30 AM

**Continental Breakfast
for Registrants**

**SHOULDER:
Glenohumeral Joint Stability and Instability,
Slap Lesions, “Throwing” Shoulder, and
Acromioclavicular Joint**

7:30 – 8:00

Superior Labrum:
Anatomy, Normal Variants,
SLAP Lesions, and
Microinstability
Donald L. Resnick, M.D.

8:00 – 8:45

Macroinstability of the
Glenohumeral Joint Including
Various Patterns of Failure of the
Labrum and Glenohumeral
Ligaments
Donald L. Resnick, M.D.

8:45 – 9:15

Throwing Shoulder
Donald L. Resnick, M.D.

9:15 – 9:45

Acromioclavicular Joint
Mini N. Pathria, M.D.

9:45 – 10:00

Coffee Break for Registrants

PELVIS AND HIP

SAM Session - Muscle

10:00 – 11:00

FOCUS SESSION:
Muscle Disorders
Mini N. Pathria, M.D.

11:00 – 11:30

Muscles and Tendons about
the Pelvis and Hip: Anatomy,
Strains, and Tears
Mini N. Pathria, M.D.

11:30 – 12:15 PM

Labral Abnormalities
and External And Internal
Femoroacetabular Impingement
Donald L. Resnick, M.D.

12:15 – 1:30

Lunch on Your Own

1:30 – 2:15

FOCUS SESSION:
Bone Marrow - Normal and
Abnormal
Evelyn A. Fliszar, M.D.

SATURDAY, FEBRUARY 16, 2019 (CONTINUED)

ELBOW AND WRIST INSTABILITY

2:15 – 3:00 Crucial Ligaments of the Elbow, Elbow Instability, The Throwing Elbow
Donald L. Resnick, M.D.

3:00 – 4:00 Crucial Intrinsic and Extrinsic Ligaments of the Wrist and Wrist Instability
Donald L. Resnick, M.D.

4:00 – 4:15 Coffee Break for Registrants

TFCC, HAND, AND FINGERS

4:15 – 5:00 Tendons, Pulleys and Ligaments of the Hand, Thumb, and Fingers: Normal and Abnormal
Christine B. Chung, M.D.

5:00 – 5:45 Triangular Fibrocartilage Complex (TFCC): Anatomy and Patterns of Failure
Donald L. Resnick, M.D.

5:45 – 6:00 Question and Answer Session
Donald L. Resnick, M.D., Christine B. Chung, M.D.

6:00 End of Session

SUNDAY, FEBRUARY 17, 2019

7:00 – 7:30 AM Continental Breakfast for Registrants

7:30 – 8:30 **FOCUS SESSION:**
Some Important Entrapment Neuropathies of the Upper and Lower Extremities
Tudor Hughes, M.D., FRCR

KNEE I: Meniscus

SAM Session - Meniscus

8:30 – 9:30 Meniscus: Structure, Function and Patterns of Failure
Donald L. Resnick, M.D.

9:30 – 9:45 Coffee Break for Registrants

SUNDAY, FEBRUARY 17, 2019 (CONTINUED)

KNEE II: Crucial Ligaments of the Knee

9:45 – 10:45 Anatomy, Biomechanics and Footprints of Injury
Donald L. Resnick, M.D.

10:45 – 11:30 Cruciate Ligaments
Brady Huang, M.D.

11:30 – 12:15 PM Medial and Lateral Supporting Structures
Brady Huang, M.D.

12:15 – 12:45 Postoperative Ligaments with Emphasis on the Anterior Cruciate Ligament
Brady Huang, M.D.

12:45 – 1:45 Lunch on Your Own

ANKLE/FOOT: Tendons And Ligaments

1:45 – 2:15 Tendons: Normal Anatomy
Donald L. Resnick, M.D.

2:15 – 2:45 Tendons: Tendinosis, Tenosynovitis, and Tendon Tears
Donald L. Resnick, M.D.

2:45 – 3:15 Ligaments: Normal Anatomy
Donald L. Resnick, M.D.

3:15 – 4:00 Ligaments: Patterns of Injury
Donald L. Resnick, M.D.

4:00 – 4:15 Question and Answer Session
Donald L. Resnick, M.D.

4:15 End of Course

Hotel del Coronado

SPACE IS LIMITED - RESERVE TODAY:

Visit edusymp.com and search **IDJ19** to visit the accommodations page for additional hotel information.

Call for Reservations: (800) 468-3533 or (619) 435-6611 and provide **Group Code IDJ219**.



Run of House **\$275/nt.** plus applicable tax

Upgraded room type based on availability and at the Hotel's discretion:

Coastal View Guestrooms **\$340/nt.** plus applicable tax

Ocean Front Guestrooms **\$430/nt.** plus applicable tax (single/double occupancy)

HOTEL TAX: 11.56%

HOTEL CUT-OFF DATE: JANUARY 14, 2019

(group rates 3 days prior/post – space available basis).

RESORT FEE: \$22.00 per room, per day applies.

DEPOSIT POLICY: Hotel requires one night's room as a deposit to be charged at time of reservation.

CANCELLATION POLICY: Refunds will be issued for rooms cancelled at least 3 days prior to arrival date. All room cancellations after this time are subject to penalty. Check in time is: 4:00 PM; Check out time is: 12:00 PM Noon.

HOTEL: 1500 Orange Avenue
Coronado, CA 92118

PH: (619) 435-6611

Meeting Registration Form:

Internal Derangement of Joints 2019: Current Concepts and Controversies
February 15 - 17, 2019 • Hotel del Coronado • Coronado, California

IDJ19

REGISTER ONLINE: WWW.EDUSYMP.COM

TUITION: LIVE MEETING

Check Meeting Registration below:
INCLUDES ELECTRONIC COLOR SYLLABUS

On or Before
2/6/19

After
2/6/19

- ☐ Physicians
☐ Scientists
☐ Company Personnel

☐ **\$1,150**

☐ **\$1,250**

- ☐ **ADD**
Printed Color
Syllabus \$95
*Advanced
Purchase Only*

☐ **\$1,150**

☐ **\$1,250**

50% OFF

☐ **Fellows / Residents***

☐ **\$575**

☐ **\$675**

☐ **\$575**

☐ **\$675**

- ☐ Full Time Military* ☐ Technologists
☐ VA Physicians* ☐ Sonographers
☐ P.A./R.A.
☐ Retired Physicians

☐ **\$820**

☐ **\$920**

- ☐ **ADD**
Printed Color
Syllabus \$95
*Advanced
Purchase Only*

☐ **\$820**

☐ **\$920**

***MUST ENCLOSE OR FAX LETTER FROM YOUR DIRECTOR CERTIFYING STATUS.**

Name

☐ M.D. ☐ D.O. ☐ Ph.D. ☐ R.T. ☐ P.A./R.A. ☐ RDMS ☐ Other

Company / Hospital

Specialty

Group Practice Name

Address

City / State / Zip / Country

Phone

Email **(REQUIRED FOR ELECTRONIC SYLLABUS)**

Card Number

Exp. Date

Security Code

Billing Address

City / State / Zip / Country

Cardholder Signature