

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

**Donald L. Resnick, M.D.
Presents**

Internal Derangement of Joints 2018

**Current Concepts
and Controversies**

February 16 - 18, 2018

Hotel del Coronado • Coronado, California

SAM Credit Available

24.5 AMA PRA Category 1 Credit(s)TM



**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 24.5 *AMA PRA Category 1 Credit(s)*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

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.

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 1-800-338-5901 regarding the availability of Category A CE credit.

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 19, 2018** 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 7, 2018**. 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 (800) 338-5901. There will be a \$100 surcharge for anyone registering after **February 7, 2018**.

Please note: A minimum number of registrants is required to live webcast this course. If the minimum number is not met by **January 19, 2018** 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

(800) 344-0668 (U.S. & Canada)
(813) 806-1001

PHONE

(800) 338-5901 (U.S. & Canada)
(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 (800) 338-5901 or (813) 806-1000.



Program Director

Donald L. Resnick, M.D.

Eric Y. Chang, M.D.

Associate 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 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 16, 2018

| | |
|--|---|
| 7:00 – 7:50 AM | Registration and Continental Breakfast for Registrants |
| 7:50 – 8:00 | Introduction and Morning Announcements Donald L. Resnick, M.D. |
| FOCUS SESSION: Articular Disorders With Emphasis On MRI | |
| 8:00 – 9:15 | Common and Uncommon Disorders of Synovium-Lined Joints Donald L. Resnick, M.D. |
| 9:15 – 9:45 | Intra-Articular Tumors and Tumor-Like Processes Edward Smitaman, M.D. |
| 9:45 – 10:00 | Question and Answer Session Faculty |
| 10:00 – 10:15 | Coffee Break for Registrants |
| FOCUS SESSION: Traumatic and Stress-Related Chondral, Osteochondral, Subchondral, and Cortical Injuries | |
| 10:15 – 11:00 | Acute Injuries Donald L. Resnick, M.D. |
| 11:00 – 11:45 | Stress Injuries Mini N. Pathria, M.D. |
| 11:45 – 12:30 PM | Cartilage Imaging Christine B. Chung, M.D. |
| 12:30 – 12:45 | Question and Answer Session Faculty |
| 12:45 – 2:00 | Lunch On Your Own |

FRIDAY, FEBRUARY 16, 2018 (Continued)

| SHOULDER I: Tendons | |
|--|---|
| 2:00 – 2:30 | Pectoralis Major/Minor and Teres Major/Latissimus Dorsi Tendons <i>Eric Y. Chang, M.D.</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 <i>Donald L. Resnick, M.D.</i> |
| 3:30 – 4:00 | Biceps Tendon and Rotator Interval <i>Eric Y. Chang, M.D.</i> |
| 4:00 – 4:15 | Coffee Break for Registrants |
| FOCUS SESSION: Brachial Plexus And Entrapment Neuropathies Of The Upper Extremity | |
| 4:15 – 5:00 | Entrapment Neuropathies of the Upper Extremity <i>Evelyne A. Fliszar, M.D.</i> |
| 5:00 – 5:45 | Brachial Plexus <i>Brady Huang, M.D.</i> |
| 5:45 – 6:00 | Question and Answer Session <i>Faculty</i> |
| 6:00 | End of Session |

SATURDAY, FEBRUARY 17, 2018

| 7:00 – 7:30 AM Continental Breakfast for Registrants | |
|--|---|
| SHOULDER II: 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 <i>Donald L. Resnick, M.D.</i> |
| 8:00 – 8:45 | Macroinstability of the Glenohumeral Joint Including Various Patterns of Failure of the Labrum and Glenohumeral Ligaments <i>Donald L. Resnick, M.D.</i> |
| 8:45 – 9:15 | Throwing Shoulder <i>Donald L. Resnick, M.D.</i> |
| 9:15 – 9:45 | Acromioclavicular Joint <i>Mini N. Pathria, M.D.</i> |
| 9:45 – 10:00 | Question and Answer Session <i>Faculty</i> |
| 10:00 – 10:15 | Coffee Break for Registrants |
| 10:15 – 11:00 | Special Session: Muscle Disorders <i>Mini N. Pathria, M.D.</i> |
| ELBOW I: Anatomy, Ligaments, Instability, and The “Throwing” Elbow | |
| 11:00 – 11:15 | General Anatomy <i>Donald L. Resnick, M.D.</i> |
| 11:15 – 12:00 PM | Ligaments/Instability/Throwing Elbow <i>Donald L. Resnick, M.D.</i> |
| 12:00 – 1:15 | Lunch on Your Own |
| ELBOW II: Tendons | |
| 1:15 – 2:00 | Tendon Anatomy and Pathology with Emphasis on the Biceps, Brachialis, Triceps, and Flexor and Extensor Tendons <i>Donald L. Resnick, M.D.</i> |

SATURDAY, FEBRUARY 17, 2018 (Continued)

**WRIST:
TFCC and Intrinsic and
Extrinsic Ligaments**

| | |
|--------------------|---|
| 2:00 – 2:30 | Triangular Fibrocartilage Complex (TFCC): Anatomy and Patterns of Failure <i>Donald L. Resnick, M.D.</i> |
| 2:30 – 3:30 | Intrinsic and Extrinsic Ligaments/Instability <i>Donald L. Resnick, M.D.</i> |
| 3:30 – 3:45 | Coffee Break for Registrants |
| 3:45 – 4:15 | Interesting Cases: Upper Extremity <i>Karen C. Chen, M.D.</i> |

**FOCUS SESSION:
Entrapment Neuropathies of
The Lower Extremity**

| | |
|-------------|---|
| 4:15 – 5:00 | Entrapment Neuropathies of the Lower Extremity <i>Tudor Hughes, M.D., FRCR</i> |
|-------------|---|

**HIP I:
Femoroacetabular Impingement**

| | |
|-------------|--|
| 5:00 – 5:45 | Joint Anatomy and External and Internal Femoroacetabular Impingement <i>Donald L. Resnick, M.D.</i> |
| 5:45 – 6:00 | Question and Answer Session <i>Donald L. Resnick, M.D.</i> |

SUNDAY, FEBRUARY 18, 2018

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

**HIP II:
Muscles and Tendons**

| | |
|-------------|--|
| 7:30 – 8:15 | Muscles and Tendons about the Hip: Anatomy, Strains, and Tears <i>Mini N. Pathria, M.D.</i> |
|-------------|--|

SUNDAY, FEBRUARY 18, 2018 (Continued)

**KNEE I:
General Anatomy/Biomechanics
and Meniscus**

SAM SESSION

| | |
|-------------|--|
| 8:15 – 9:00 | Anatomy Biomechanics and Overview of Injury Patterns <i>Donald L. Resnick, M.D.</i> |
| 9:00 – 9:45 | Meniscus: Anatomy and Patterns of Failure <i>Donald L. Resnick, M.D.</i> |

9:45 – 10:00 Coffee Break for Registrants

**KNEE II:
Extensor Mechanism And Ligaments**

| | |
|------------------|--|
| 10:00 – 10:30 | Extensor Mechanism <i>Mini N. Pathria, M.D.</i> |
| 10:30 – 11:15 | Cruciate Ligaments <i>Brady Huang, M.D.</i> |
| 11:15 – 12:00 PM | Medial and Lateral Supporting Structures <i>Brady Huang, M.D.</i> |
| 12:00 – 12:30 | Postoperative Ligaments <i>Brady Huang, M.D.</i> |

12:30 – 1:30 Lunch on Your Own

**Ankle:
Tendons And Ligaments**

| | |
|-------------|--|
| 1:30 – 2:00 | Tendons: Normal Anatomy <i>Donald L. Resnick, M.D.</i> |
| 2:00 – 2:30 | Tendons: Tendinosis, Tenosynovitis, and Tendon Tears <i>Donald L. Resnick, M.D.</i> |
| 2:30 – 3:00 | Ligaments: Normal Anatomy <i>Donald L. Resnick, M.D.</i> |
| 3:00 – 3:45 | Ligaments: Patterns of Injury <i>Donald L. Resnick, M.D.</i> |
| 3:45 – 4:00 | Question and Answer Session <i>Donald L. Resnick, M.D.</i> |

4:00 End of Course

Hotel Del Coronado

SPACE IS LIMITED - RESERVE TODAY:

Visit edusymp.com and search **IDJ18** to visit the accommodations page for additional hotel information.

Call for Reservations: (800) 468-3533 and provide **Group Code ESI**.



Run of House\$262/nt. plus applicable tax

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

Run of Partial Ocean View\$329/nt. plus applicable tax

Run of Ocean Front\$399/nt. plus applicable tax (single/double occupancy)

HOTEL TAX: 11.56%

HOTEL CUT-OFF DATE: JANUARY 16, 2018
(group rates 3 days prior/post – space available basis).

RESORT FEE: \$19.00 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 48 hours 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 2018: Current Concepts and Controversies**
February 16 - 18, 2018 • Hotel del Coronado • Coronado, California **IDJ18**

| REGISTER ONLINE: WWW.EDUSYMP.COM | | TUITION: LIVE MEETING | | TUITION: LIVE WEBCAST | |
|---|--|---|----------------------------------|--|----------------------------------|
| Attendance is limited; therefore, early registration is strongly suggested. | | Check Meeting Registration below: INCLUDES ELECTRONIC COLOR SYLLABUS ONLY | | Please check your selection below: INCLUDES ELECTRONIC COLOR SYLLABUS ONLY | |
| | | On or Before 2/7/18 | After 2/7/18 | On or Before 2/7/18 | After 2/7/18 |
| <input type="checkbox"/> Physicians <input type="checkbox"/> Scientists <input type="checkbox"/> Company Personnel | | <input type="checkbox"/> \$1,150 | <input type="checkbox"/> \$1,250 | <input type="checkbox"/> \$1,150 | <input type="checkbox"/> \$1,250 |
| 50% OFF <input type="checkbox"/> Fellows / Residents* | | <input type="checkbox"/> \$575 | <input type="checkbox"/> \$675 | <input type="checkbox"/> \$575 | <input type="checkbox"/> \$675 |
| <input type="checkbox"/> Full Time Military* <input type="checkbox"/> Technologists <input type="checkbox"/> VA Physicians* <input type="checkbox"/> Sonographers <input type="checkbox"/> P.A./R.A. <input type="checkbox"/> Retired Physicians | | <input type="checkbox"/> \$820 | <input type="checkbox"/> \$920 | <input type="checkbox"/> \$820 | <input type="checkbox"/> \$920 |
| *MUST ENCLOSE OR FAX LETTER FROM YOUR DIRECTOR CERTIFYING STATUS. | | | | | |

| | | |
|----------------------|--|---------------|
| Name | <input type="checkbox"/> M.D. <input type="checkbox"/> D.O. <input type="checkbox"/> Ph.D. <input type="checkbox"/> R.T. <input type="checkbox"/> R.N. <input type="checkbox"/> P.A./R.A. <input type="checkbox"/> RDMS <input type="checkbox"/> 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 | | |