

Intimate Atmosphere  
Give and Take Interactions  
Audience Participation Encouraged

7  
Days

# Musculoskeletal Imaging with MRI

August 1 - 8, 2015

**Voyage of the Glaciers Cruise aboard the Grand Princess**

Sail from Vancouver, B.C. to Anchorage (Whittier), Alaska

12.0 *AMA PRA Category 1 Credit(s)*<sup>TM</sup>

**Book By February 22, 2015**

**August 1 - 8, 2015****Voyage of the Glaciers Cruise aboard the Grand Princess**

Vancouver, B.C. to Anchorage (Whittier), Alaska

**Tuition**  
**\$895<sup>00</sup>** per person

Early registration is strongly suggested.

Tuition includes a comprehensive downloadable electronic course syllabus.

**Book By February 22, 2015****About The Meeting**

Musculoskeletal MRI is commonly used to diagnose and characterize acute and repetitive stress-related orthopedic injuries, degenerative and inflammatory disease, and tumors of bone and soft tissue. The focus of this unique symposium is a review of orthopedic MRI applications and techniques along with a comprehensive discussion of MRI findings in a variety of musculoskeletal disorders. Information acquired during this symposium is designed to improve diagnostic capabilities and expand clinical applications.

**Target Audience**

This CME activity is primarily intended and designed to educate physicians who supervise and interpret musculoskeletal MRI studies. Thus, it should be particularly helpful for radiologists, orthopedic surgeons, and rheumatologists. This CME activity should also be useful for referring physicians who order these studies so that they might gain a greater appreciation of the strengths and limitations of clinically relevant musculoskeletal MRI studies.

**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 12.0 AMA PRA Category 1 Credit(s)<sup>TM</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

**Technologists:** Category A CE credit is not available for this symposium.

**Educational Objectives**

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

- Incorporate state of the art knee and shoulder imaging techniques and protocols to clinical practice.
- Identify and differentiate a variety of knee and shoulder injuries; traumatic and non-traumatic seen with MRI.
- Discuss the role of MRI in the evaluation of the hip; pre and post joint replacement surgery.
- Recognize MRI findings of injuries commonly seen in football players.
- Identify image characteristics of bone, tendon, and ligamentous injuries to the wrist, hand, and digits.
- Apply techniques and protocols for MRI evaluation of the brachial plexus to clinical practice.
- Discuss the applications and pitfalls of MR guided diagnostic and therapeutic musculoskeletal injections.

*No special educational preparation is required for this CME activity.*

**Faculty****Garry E. Gold, M.D.**

*Professor of Radiology  
Courtesy Professor Bioengineering and Orthopaedic Surgery  
Associate Chair of Research  
Department of Radiology  
Stanford University Medical Center  
Stanford, CA*

**Program****SUNDAY, AUGUST 2, 2015**

10:00 – 10:40 AM	Musculoskeletal MRI: Technical Considerations
10:40 – 11:20	MRI of the Knee: Ligaments
11:20 – 12:00 PM	MRI of the Knee: Menisci and Cartilage
<b>12:00 – 2:00</b>	<b>Lunch Break</b>
2:00 – 2:45	MRI of the Ankle
2:45 – 3:15	MRI of the Shoulder: Rotator Cuff
3:15 – 4:00	MRI of the Shoulder: Instability
<b>4:00</b>	<b>End of Session</b>

**MONDAY, AUGUST 3, 2015**

2:00 – 3:00	MRI of the Hip: Labrum and Femoroacetabular Impingement
3:00 – 4:00	MRI of the Hip: Other Pathology
<b>4:00</b>	<b>End of Session</b>

**FRIDAY, AUGUST 7, 2015**

8:00 – 8:30 AM	MRI around Metallic Implants
8:30 – 9:15	MRI of the Elbow
9:15 – 10:00	MRI of the Wrist
<b>10:00 – 10:15</b>	<b>Coffee Break</b>
10:15 – 11:00	MRI of Articular Cartilage and Osteoarthritis
11:00 – 11:45	MRI of Sports Injuries
11:45 – 12:15 PM	Digital MRI: Fingers and Toes
<b>12:15 – 2:00</b>	<b>Lunch Break</b>

**FRIDAY, AUGUST 7, 2015 (Continued)**

2:00 – 2:30	MRI of Peripheral Nerves
2:30 – 3:00	Efficient MSK MRI Protocols
3:00 – 3:45	Who Wants to Be a Millionaire: MSK Radiology Edition
3:45 – 4:00	Question and Answer Session
<b>4:00</b>	<b>End of Course</b>

**Faculty, topics & itinerary subject to change.**

**Course Organization:** This program is planned and organized by Educational Symposia, the leader in diagnostic imaging education since 1975.

**Acknowledgement:** Educational Symposia has received no corporate support for this symposium.

**Disclaimer:** Educational Symposia (ES) 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 organizer 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.





## Itinerary

Date	Day	Port	Arrival	Departure
August 1	Saturday	Vancouver, British Columbia		4:30 pm
August 2	Sunday	At Sea		
August 3	Monday	Ketchikan, Alaska	6:30 am	2:00 pm
August 4	Tuesday	Juneau, Alaska	8:00 am	9:00 pm
August 5	Wednesday	Skagway, Alaska	7:00 am	8:30 pm
August 6	Thursday	Glacier Bay National Park, Alaska (Scenic Cruising)	6:00 am	3:00 pm
August 7	Friday	College Fjord, Alaska (Scenic Cruising)	6:00 pm	8:30 pm
August 8	Saturday	Anchorage (Whittier), Alaska	12:30 am	



### FACTS & INFORMATION ABOUT THE SHIP

- Lotus Spa, with fitness center, outdoor sunken terraced pool, and two hot tubs.
- Two specialty restaurants; an Italian specialty restaurant, Sabatini's (charge) and Crown Grill Steakhouse (charge) specializing in steaks and seafood. Reservations are suggested. Also, Vines Wine Bar.
- With Princess, young kids and teens have their own kind of fun and their own fully equipped place to hang out.
- Sanctuary (adults only) – Serenity Stewards attend to every need (refreshing drinks and healthy snacks - \$10 pp for each period); Private VIP Cabanas.
- 24 hour Internet Café (wireless access available)

## MUST RESERVE CRUISE THROUGH PROFESSIONAL TRAVEL PRIOR TO REGISTRATION

Call (800) 237-7230 (toll free U.S. and Canada) or (813) 806-1050 Direct • Monday - Friday (8:30 AM - 5:00 PM EST)

AUGUST 1 - 8, 2015

Princess – Grand Princess • Group Prices Below Per Person

**MAKE YOUR RESERVATIONS AS SOON AS POSSIBLE as staterooms may sell out prior to the cut off date of February 22, 2015.** After this date, reservations will be accepted on a space/rate available basis. **CRUISE LINE WILL HONOR THEIR LOWEST RATES FOR OUR GROUP.** Additional cabin types/categories may be available; please ask at time of reservation.

To view cabin layouts and deck plans, please visit [www.princesscruises.com](http://www.princesscruises.com). Select "Learn About Princess Cruises listed in the top navigational bar, then "Cruise Ships", then select "Grand Princess".

**CRUISE CANCELLATIONS: ALL CANCELLATIONS RECEIVED BEFORE MAY 18, 2015** will receive a full refund of amounts already paid to Princess Cruises. Refunds will be made to the guests through Professional Travel.

**PLEASE NOTE: AFTER FEBRUARY 22, 2015** group rates and cabin categories are subject to limited availability.

**All staterooms include: Queen or two twin beds, flat screen TV, mini-bar, phone, spacious closet and bathroom with shower.**

\$195.00 port fees/taxes and \$78.00 roundtrip transfers are per person and separate charges. There are no special fares for children. Port fees/taxes and fuel surcharge are subject to implementation or change.

**Decks 12, 11, 10 & 9**

**Starting at \$1,049 pp**

Inside Stateroom • 180 sq. ft. • Located fore & aft.

**Deck 9**

**Starting at \$2,349 pp**

Mini Suite with Balcony • 323 sq. ft.

**Decks 14, 12, 11 & 10**

**Starting at \$2,099 pp**

Standard Oceanview Stateroom with Balcony • 232 sq. ft.  
Private balcony, floor to ceiling windows. Located mid-ship, fore & aft.

Queen or two twin beds and sofa bed, welcome glass of champagne. Floor to ceiling windows, private balcony, separate seating area, two color televisions, spacious closet, phone and bathroom with full bathtub. Located mid-fore & aft.

### CRUISE REGISTRATION

**DEPOSITS:** 20% of the total per person cruise fare is required. **ALL DEPOSITS ARE DUE TO PRINCESS CRUISES AT TIME OF BOOKING. FINAL PAYMENT IS DUE 75 DAYS PRIOR TO DEPARTURE.** **TRANSFERS:** Are not included. Guests can purchase transfers through Princess Cruises at a nominal fee. Guests purchasing transfers that have made their own air arrangements need to provide their air itinerary to Princess Cruises at least 35 days prior to sailing.

**TRAVEL INSURANCE:** Travel insurance is highly recommended. Princess Cruises offers a cruise protection program. If you prefer alternate travel insurance options, you may call: Travel Guard (800) 826-4919 [www.travelguard.com](http://www.travelguard.com), TravelEx Insurance (800) 228-9792 [www.travelex-insurance.com](http://www.travelex-insurance.com), InsureMyTrip (800) 487-4722 [www.insuremytrip.com](http://www.insuremytrip.com).

**NAME CHANGE(S):** Princess Cruises do not permit name changes. Booking must be cancelled and new guest(s) rebooked.

**PASSPORTS:** Passport requirements have changed. For up to date information about travel please refer to: <http://www.travel.state.gov/passport> Princess Cruises requests ALL guests to carry a passport valid for six months after the end of the cruise.

**EARLY REGISTRATION IS STRONGLY SUGGESTED.** Tuition includes a comprehensive downloadable electronic course syllabus. **MEETING CANCELLATIONS MUST BE RECEIVED IN WRITING PRIOR TO MAY 18, 2015.** A \$50 processing fee will be applied to all cancellations. Refunds requested in writing prior to May 18, 2015 will be issued for the amount of tuition paid less the \$50 processing fee. No refunds will be made on or after that date.