

# LEARN SKI LEARN

Continuing Medical Education for Radiologists

January 21 - 24, 2018 42<sup>nd</sup> Annual UW Big Sky Radiology Conference

Huntley Lodge Big Sky, Montana

#### Provided by

University of Wisconsin School of Medicine and Public Health Department of Radiology University of Wisconsin-Madison Interprofessional Continuing Education Partnership (ICEP)

In Memory of Virgil and Sharon Graves



#### Statement of Need

Advances in medical imaging continue to occur quite rapidly, making the clinical practice of radiology extremely demanding. The information presented in this course familiarizes the participant with newly emerging material and provides opportunities to discuss and exchange ideas with the faculty. The program was conceived, developed, and structured as a result of the input from attendees of previous CME meetings and the need perceived by our faculty.

# **Target Audience**

This educational activity has been designed to meet the needs of radiologists in general diagnostic practice who are determining which radiologic tests to order and how to evaluate and manage their patients.

# **Learning Objectives**

At the conclusion of this educational activity, learners should be able to:

- 1. Describe supplemental breast cancer screening options
- 2. Recognize when ultrasound is an appropriate first imaging modality of a palpable mass
- 3. Summarize similarities and differences in children and adults for pancreatic disorders
- 4. Comprehend the rationale for screening and surveillance for HCC in at-risk patients
- 5. Use LI-RADS to characterize liver lesions in patients who are at high risk for developing HCC
- 6. Differentiate chondral, osteochondral, and subchondral injury
- 7. Explain the role of MRI for diagnosis and staging of iron overload
- 8. Identify the growing impact of fatty liver disease

#### **Elements of Competence**

This CE activity has been designed to change learner competence and focuses on the American Board of Medical Specialties areas of medical knowledge, patient care and procedural skills, and practice-based learning and improvement.

## Big Sky, Montana

Big Sky is one of the finest ski resorts in the northwest. Nestled between three major mountain ranges, Big Sky offers 5800 acres of alpine skiing, 85 miles of groomed cross country ski trails, ice skating, sleigh rides and numerous fine restaurants. Also, 400-inch average snowfalls and extensive snowmaking provide the best possible skiing conditions. Big Sky boasts beginning, intermediate, and advanced runs, with Lone Mountain topping off at 11,166 feet. Yellowstone National Park is within easy driving distance, providing opportunities to explore via snowmobile, snow coach, or cross country skiing. Enjoy viewing herds of bison, geysers, and numerous hot springs. Other local activities include snowshoeing, sleigh rides, and dogsledding. The Big Sky location offers something for everyone.

Learn more and register online at radiology.wisc.edu

# **Presenting Faculty**

Mai Elezaby, MD

Assistant Professor
University of Wisconsin
School of Medicine and Public Health

#### Donald P. Frush, MD, FACR

John Strohbehn Professor of Radiology Vice Chair of Quality, Safety and Strategic Vision Professor of Pediatrics Duke University School of Medicine

#### Aya Kamaya, MD

Associate Professor Stanford University Medical Center

#### B. Keegan Markhardt, MD

Associate Professor University of Wisconsin School of Medicine and Public Health

#### Scott B. Reeder, MD, PhD

Professor University of Wisconsin School of Medicine and Public Health

#### Howard Rowley, MD

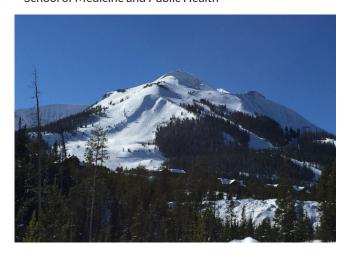
Professor University of Wisconsin School of Medicine and Public Health

#### Conference Director

Pamela A. Propeck, MD, FACR
Professor
University of Wisconsin
School of Medicine and Public Health

#### **Associate Director**

Thomas M. Grist, MD, FACR Professor, Department Chair University of Wisconsin School of Medicine and Public Health



#### **Travel Accommodations**

Travel to Big Sky is made simple by non-stop flights to Bozeman, Montana from many major cities, as well as convenient bus service from the airport to the Huntley Lodge and Big Sky area. Meeting rooms are in the lodge and Mountain Mall is within walking  $distance \ from \ almost \ all \ Mountain \ Village \ property. \ There \ is \ a \ free$ intra-resort shuttle. Special rates for lodging, lift tickets and ski rentals are available for the conference. Only guests staying with Big Sky Resort properties will receive lift and rental discounts.

#### What's Included

Registration fee includes all educational sessions, continental breakfasts and afternoon refreshments. Childcare is available for a fee. A presentation syllabus PDF will be made available prior to the conference and on a flash drive provided in your conference packet.

# **Cancellations and Refund Policy**

All cancellations must be received by January 18, 2018 to receive a refund minus the \$50 processing fee. No refunds will be honored after January 18, 2018.

## For More Information

Karen Knipschild, MS, Department of Radiology Clinical Science Center, Box 3252 600 Highland Avenue Madison, WI 53792-3252 Phone: 608-263-8799, Fax: 608-263-0876

KKnipschild@uwhealth.org





\* SAM Presentation \*\* Applied for SAM Credit

# **UW BIG SKY RADIOLOGY CONFERENCE SCHEDULE: January 21–24, 2018**

Sunday, January 21	Monday, January 22	Tuesday, January 23	Wednesday, January 24
7-8 AM Imaging Pediatric Pancreatic Disorders* Frush	7:15-8 AM Thyroid Nodule Evaluation and the New TI-RADS Kamaya	7-8 AM  Quantitative Biomarkers of  Diffuse Liver Disease*  Reeder	7:15-8 AM How to Avoid Missed Breast Cancers
Frush 8-9 AM HCC Screening, Surveillance and Diagnosis* Kamaya 9-9:30 AM Liver Transplant Evaluation Kamaya 4:30-5:30 PM Emergency Stroke Triage** Rowley	8-8:45 AM Benign Uterine and Endometrial Pathology Kamaya 8:45-9:30 AM Dementia Imaging Rowley 4:30-5:15 PM The Three R's: Radiation, Risk	Reeder  8-9 AM Articular Surface Injury: Terminology and Interpretation* Markhardt  9-9:30 AM. Rotator Cuff Tears: What Orthopedics Wants to Know Markhardt  4:30-5:30 PM Supplemental Breast Cancer Screening: Rationale and Current Tools* Elezaby  5:30-6 PM Pregnancy and Lactation Breast Pathology Elezaby  6-6:30 PM MRI of Appendicitis Reeder	8-8:45 AM Overview of Body MRI Reeder  8:45-9:30 AM Cardiac MRI Reeder  4:30-5:15 PM Tendon and Ligament Diagnosis on Foot Radiographs with MRI Correlation Markhardt  5:15-6 PM Lumps and Bumps: How to Diagnose and Triage by Ultrasound Markhardt  6-6:45 PM Pearls and Pitfalls for Rad-Path Correlation in Breast Imaging Procedures Elezaby
5:30-6 PM Gadolinium Deposition in the Brain: Imaging Curiosity or Real Concern Rowley 6-6:30 PM Tips for Imaging and Interpretations for Common Pediatric Presentations Frush	Frush  5:15-6 PM Imaging Series in Children Frush  5:15-6 PM Imaging of the Acute Abdominal Disorders in Children Frush  6:30 PM Design of the Acute Abdominal Disorders in Children Frush  6-6:45 PM Neuroradiology Cases: Thinking, Fast and Slow Rowley		

#### #4019

# Watch our website radiology.wisc.edu

for the dates of the 43<sup>rd</sup> Annual UW Big Sky Radiology Conference . . . in 2019.

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January 21-24, 2018

#### Credit

#### **Accreditation Statement**

In support of improving patient care, the University of Wisconsin–Madison Interprofessional Continuing Education Partnership (ICEP) is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.



#### **Credit Designation Statement**

The University of Wisconsin—Madison ICEP designates this live activity for a maximum of 18 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

#### **Continuing Education Units**

The University of Wisconsin–Madison ICEP, as a member of the University Professional & Continuing Education Association (UPCEA), authorizes this program for 1.8 continuing education units (CEUs) or 18 hours.

#### Self-Assessment Module Credits (SAM)

Certain sessions of the meeting program have been submitted to the American Board of Radiology (ABR) for Self-Assessment Module (SAM) qualification. The total number of approved SAM credits available will be confirmed approximately 21 days prior to the meeting and will include up to 6 SAM hours.

# UW Big Sky Radiology Conference Room Rates and Reservations

Call the Big Sky Central Reservations to book your lodging at 800-548-4486 (outside Montana) or 406-995-5750. You must make your reservation through this process in order to receive discounted lift tickets.

To guarantee conference rates, reservations must be received no later than December 31, 2017. You are urged to make reservations early.

When making room reservations or purchasing lift tickets be sure to specify "Big Sky Radiology Conference."

Big Sky Resort PO Box 160001 #1 Lone Mountain Trail Big Sky, MT 59716 1-800-548-4486 Please register online at go.wisc.edu/registerbigsky OR complete steps 1-3 below in BLOCK letters.

Step 1. Participant Information

Name				
Fi	rst		MI	Last
Profession	nal Degr	ee (for	name tag	g)
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Other				
Company	Name			
Work Add	ress			
City, State	, Zip			
Daytime P	hone (	)		
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Step 2. Re	egistrat	ion Fe	ees	
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Step 3. Please Return Your Payment With This Form To:

CME Specialist, The Pyle Center, Department 101, 702 Langdon Street, Madison, WI 53706 or FAX 1-800-741-7416 (in Madison FAX 265-3163).

The University of Wisconsin provides equal opportunities in employment and programming, including Title IX requirements. The University of Wisconsin School of Medicine and Public Health fully complies with the legal requirements of the ADA and the rules and regulations thereof. If any participant in this educational activity is in need of accommodations, please notify Karen Knipschild in order to receive service. Please call 608-263-8799.