

UNIVERSITY OF IOWA CARVER COLLEGE OF MEDICINE

# Iowa Rheumatology Symposium

## Friday, May 31, 2019

Marriott Coralville Hotel and Conference Center 300 East 9th Street, Coralville, Iowa



Provided by: Division of Immunology, Department of Internal Medicine, University of Iowa Roy J. and Lucille A. Carver College of Medicine



# Objectives

Upon completion of this symposium, the learner should be able to:

- Describe clinical comorbidities leading to gout flares.
- Discuss the clinical spectrum for managing acute gout flares and hyperuricemia.
- Identify diverse clinical manifestations of psoriatic arthritis and spondyloarthropathies.
- Determine optimal therapeutic approaches to psoriatic arthritis and spondyloarthropathies.
- Identify the clinical presentation of sterile osteomyelitis in children and adults.
- Explain the Mendelian forms of sterile osteomyelitis.
- Identify neurological syndromes suggestive of rheumatologic disease.
- Describe the initial evaluation for classic neurological syndromes due to rheumatologic disease.
- Identify various patterns of neurologic involvement in patients with systemic autoimmune diseases.
- Describe the most common complications of osteoporotic treatment.
- Examine temporal trends in lymphoma incidence in US veterans with rheumatoid arthritis versus veterans with osteoarthritis.
- Discuss rare and unusual cases and side effects to certain medications.
- Identify unusual rheumatologic diseases in patients.

## General Information

#### Intended Audience

Physicians, nurse practitioners, physical therapists, occupational therapists, and other arthritis health professionals.

#### **Registration Fees**

The fee is \$190 for physicians and \$115 for nurses and allied health care professionals. Adjunct faculty members of the UI Carver College of Medicine and retired physicians may register for a fee of \$95. All fees include registration, CME and CEU recording, syllabus material, continental breakfast, refreshment breaks, and lunch.

While registration is open until the start of the symposium, we encourage early registration to enable us to provide the best possible service to participants. A \$25 fee will be charged for canceled registrations. No refunds will be given for cancelations made after May 20, 2019. For on-site registration, an additional fee of \$50 will be added.

#### **Parking**

Parking is available in the City of Coralville parking ramp, located north of the Marriott Hotel, and in the parking lot south of the Marriott Hotel. Parking fees are \$1 per hour with an \$8 daily maximum.

#### Housing

Participants are responsible for making their own hotel reservations and may do so by contacting the Iowa City/Coralville Convention and Visitors Bureau at 800-283-6592, or any hotel in the Iowa City/Coralville area, including the Marriott Coralville Hotel at 319-688-4000 or 888-236-2427. Rates are not guaranteed.

#### Syllabus Materials

Course syllabus materials will be emailed as a link to registered participants the week of the

symposium. Print copies of the syllabus will not be provided. Participants are encouraged to download or print materials in advance. A limited number of outlets are available so be sure to have a fully charged battery on your device or laptop.

#### Continuing Education Credit

The UI Carver College of Medicine is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

PHYSICIAN: The UI Carver College of Medicine designates this live activity for a maximum of 7.0 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

NURSE: 7.0 contact hours will be granted by University of Iowa Hospitals and Clinics Department of Nursing (IBN Approved Provider #34). Participants must attend the entire program to receive full credit. Questions concerning nursing credits should be directed to the Nursing Clinical Education Center at 319-356-1238.

#### OTHER HEALTH CARE PROFESSIONALS:

All other health care professionals will receive a certificate of completion for this course. It is the responsibility of each attendee to determine if the continuing education programs they attend meet the requirements of their professional licensure board.

#### **Emergency Calls**

You may be reached during symposium hours for emergency calls at the Marriott Coralville Hotel, 319-688-4000. Please have the caller identify the Rheumatology Symposium.

Determination of educational content for this program and the selection of speakers are responsibilities of the program director. Firms providing financial support did not have input in these areas.

DISCLOSURE POLICY: Everyone in a position to control the content of this educational activity will disclose to the CME provider and to attendees all relevant financial relationships with any commercial interest.

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, creed, color, religion, national origin, age, sex, pregnancy, disability, genetic information, status as a U.S. veteran, service in the U.S. military, sexual orientation, gender identity, associational preferences, or any other classification that deprives the person of consideration as an individual. The university also affirms its commitment to providing equal opportunities and equal access to university facilities. For additional information on nondiscrimination policies, contact the Director, Office of Equal Opportunity and Diversity, the University of Iowa, 202 Jessup Hall, Iowa City, IA, 52242-1316, 319-335-0705 (voice), 319-335-0697 (TDD), diversity@uiowa.edu.

Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact the Continuing Medical Education Division in advance at 319-335-8599.

# Agenda

May 31, 2019 | Iowa Rheumatology Symposium | Marriott Coralville Hotel

7:15 AM

## Registration and Continental Breakfast

7:55

#### Welcome to the Jubilee

Petar S. Lenert, MD, PhD

8:00

#### Robert F. Ashman Lecture: Comorbidity Conundrums and Clinical Controversies in Gout

Kenneth G. Saag, MD

9:00

#### **Psoriatic Arthritis: Update**

Arthur Kavanaugh, MD

10:00

**Break** 

10:30

## Sterile Osteomyelitis in Children and Adults

Polly Ferguson, MD

11:30

#### Neuro-Rheumatology: Cases from the Borderlands of Neurology and Rheumatology

Tracey A. Cho, MD

12:00 PM

Lunch

1:00

#### Paul Strottman Lecture: Spondyloarthropathy: Update

Arthur Kavanaugh, MD

2:00

## Complications of Osteoporosis Therapies

Kenneth G. Saag, MD

3:00

**Break** 

3:30

# Trend of Lymphoma Incidence in U.S. Veterans with Rheumatoid Arthritis: 2002-2017

Namrata Singh, MD, MSCI

4:00

#### **Mini Thieves Market**

(Case Presentations)
Brittany Bettendorf, MD

Rheumatology Fellows:

Aneet Kaur, MD

Priyanka Iyer, MD

Sameet S. Sangha, MD

Hanna D. Zembrzuska, MD

5:00

**Adjournment** 

#### **FACULTY**

#### **Guest Faculty**

#### Kenneth G. Saag, MD

Professor of Medicine University of Alabama Birmingham, Alabama

#### Arthur Kavanaugh, MD

Professor of Medicine University of California at San Diego San Diego, California

#### **University of Iowa Faculty**

#### Department of Internal Medicine Division of Immunology

#### **Brittany Bettendorf, MD**

Clinical Assistant Professor

#### Petar S. Lenert, MD, PhD

Clinical Professor

Director, Iowa Rheumatology Symposium

#### Namrata Singh, MD, MSCI

Clinical Assistant Professor

#### Priyanka Iyer, MD

Rheumatology Fellow

#### **Aneet Kaur, MD**

Rheumatology Fellow

#### Sameet S. Sangha, MD

Rheumatology Fellow

#### Hanna D. Zembrzuska, MD

Rheumatology Fellow

### Department of Pediatrics

Division of Rheumatology

#### Polly Ferguson, MD

Clinical Professor

#### Department of Neurology

#### Tracey A. Cho, MD

Clinical Associate Professor

#### **Planning Committee**

Petar S. Lenert, MD, PhD Molly Burma, ARNP Rebecca Tuetken, MD, PhD Scott Vogelgesang, MD

## Iowa Rheumatology Symposium

## Marriott Coralville Hotel

Coralville



## FOR ADDITIONAL INFORMATION, please contact:

Continuing Medical Education Division University of Iowa Carver College of Medicine 100 CMAB Iowa City IA 52242-1101

Phone: (319) 335-8599

For additional information on this program and other upcoming CME events at the UI Carver College of Medicine, please visit **medicine.uiowa.edu/cme/**.

# Registration

30<sup>th</sup> Iowa Rheumatology Symposium, Friday, May 31, 2019

Please print clearly:	
Name	
Address	Primary Degree
City	Consider.
State/ Zip	Specialty
Phone:	
E-mail	
FOR ON-SITE REGISTRATION AN ADDITIONAL FEE OF \$50 WILL BE	ADDED.
Registration Fees	
Physician @ \$190	\$
Nurse/Allied Health Professional @ \$115	\$
UI Adjunct/Retired @ \$95	\$
UI Nurse/Allied Health Professional @ \$85	\$
On-site registration add \$50	\$
Method of Payment   REGISTRATION IS CONFIRMED WHEN PA	YMENT IS RECEIVED.
☐ Enclosed is a check made payable to	
The University of Iowa in the amount of	\$
Two Ways to Register:	
Online: medicine.uiowa.edu/cme and click on Upcoming Pro	grams
Mail (For Checks Only): University of Iowa Carver College of Continuing Medical Education Divis 100 Medicine Administration Bldg. Iowa City, IA 52242-1101	

For additional information on this program and other upcoming CME programs at the UI Carver College of Medicine, please visit medicine.uiowa.edu/cme/.

The University of Iowa requests this information for the purpose of processing your registration. No persons outside the University of Iowa are routinely provided this information.



CARVER COLLEGE
OF MEDICINE
University of Iowa Health Care
Continuing Medical Education Division
100 Medicine Administration Building
Iowa City, IA 52242-1101

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