Mayo Clinic School of Continuous Professional Development

3rd Annual Rheumatology Review for Primary Care

May 11-13, 2017
The Ritz-Carlton, Amelia Island
Amelia Island, FL

Course Directors
Andy Abril, M.D.
Benjamin Wang, M.D.

REGISTER NOW!
Registration and additional course information can be found on our course website: ce.mayo.edu/node/25449
COURSE DESCRIPTION
This three-day course provides internists and general practitioners with an up-to-date focus on Rheumatologic disorders and provides a complete general review for rheumatologists and rheumatology Fellows. From this course, participants gain a better understanding of how to recognize and diagnose common rheumatologic disorders. Residents and fellows will have the opportunity to participate by submitting original studies for poster presentations.

COURSE LEARNING OBJECTIVES
Upon conclusion of this program, participants should be able to:

• Review basic clinical and therapeutic aspects of rheumatologic conditions
• Improve interpretation skills for rheumatology laboratory testing
• Identify patients that can be managed in primary care practices and patients that need to be referred to rheumatology
• Review up-to-date information about etiology, pathogenesis, and treatment of rheumatologic disorders

Attendance at this Mayo course does not indicate nor guarantee competence or proficiency in the performance of any procedures which may be discussed or taught in this course.

INTENDED AUDIENCE
This course is designed primarily for internists and general practitioners, but will be applicable to clinical rheumatologists and rheumatology fellows, as well as allied health staff working in the afore mentioned areas.

CREDIT
Mayo Clinic College of Medicine designates this live activity for a maximum of 15.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

AAFP
Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

AOA
This program has been accredited by the American Osteopathic Association for 15.75 credits of AOA Category 2-A.

Other Health Care Professionals
A certificate of attendance will be provided to other health care professionals for requesting credits in accordance with state nursing boards, specialty societies, or other professional associations.

GRANTS AND EXHIBITS
At the time of this printing, a complete listing of commercial supporters (financial or in-kind) was not available. Appropriate acknowledgment will be given to all supporters at the time of the meeting.

Exhibits will be available for viewing at all scheduled breaks.

DATE AND LOCATION
The Rheumatology Review for Primary Care is held May 11-13, 2017. Course headquarters are located at The Ritz-Carlton, Amelia Island, FL.

REGISTRATION
To register, visit ce.mayo.edu/node/25449 The registration fee includes tuition, comprehensive electronic course syllabus, continental breakfast, break refreshments and lunch. Although it is not Mayo Clinic School of Continuous Professional Development (CPD) policy to limit the number of registrants for a course, conference room facilities may necessitate closing of enrollment; therefore, early registration is advised.
A letter of confirmation will be sent upon receipt of payment and completed registration form.

<table>
<thead>
<tr>
<th>REGISTRATION FEES</th>
<th>On or Before March 31, 2017</th>
<th>After March 31, 2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians and Scientists</td>
<td>$400</td>
<td>$475</td>
</tr>
<tr>
<td>Residents, Fellows, ANRP/PA, Nurses, Allied Health and Retirees</td>
<td>$300</td>
<td>$375</td>
</tr>
</tbody>
</table>

CANCELLATION POLICY
If you cancel your participation in this course, your registration fee, less a $75 administrative fee, will be refunded when written notification is received by Mayo Clinic School of CPD on or before Thursday, April 27, 2017. No refunds will be made after Thursday, April 27, 2017. Canceled registrations are non-transferable.

Mayo Clinic School of CPD reserves the right to cancel or postpone any course due to unforeseen circumstances. In the unlikely event Mayo Clinic School of CPD must cancel or postpone this course, Mayo Clinic School of CPD will refund the registration fee, but is not responsible for any related costs, charges, or expenses to participants, including fees assessed by airline/travel/lodging agencies.

ABSTRACTS
Overview: An electronic poster session for presentation of original research dedicated to the field of Rheumatology will be held. Any projects that pertain to the training and practice of Rheumatology are welcome, which may include: guidelines, randomized trials, outcome studies, practice innovations, or descriptive analyses. Posters will be chosen from all abstracts received by the submission deadline, March 24, 2017. Presenters must register and attend the conference. Details regarding the abstract submission process can be found at: ce.mayo.edu/node/25449

For additional information, contact: Mayo Clinic School of Continuous Professional Development Website: ce.mayo.edu E-mail: cme-jax@mayo.edu Phone: 800-462-9633

TRAVEL AND LODGING ACCOMODATIONS
The Ritz-Carlton
4750 Amelia Island Parkway
Amelia Island, FL 32034
904-277-1100

Coastal view rooms are reserved for attendees and their guests at the group rate of $299 per night plus applicable taxes. In order to receive the special rate, reservations must be made before the room block is filled or before the expiration date of April 10, 2017, whichever comes first. The resort has extended the group rate three days prior and three days after the course based on availability. Call the Ritz-Carlton at 1-888-763-2960 and identify yourself as a participant of the Mayo Clinic Rheumatology or book online https://aws.passkey.com/event/15824597/owner/14735/landing. Guests receive complimentary in-room internet service. Rooms are limited so we do encourage early booking. All parking at the resort is provided by valet service. Overnight valet parking at the resort is $12 per night and day parking is complimentary.

Jacksonville International Airport (JAX) is located 35 minutes from the Ritz-Carlton. Taxis and rental cars are readily available at the airport. Travel and lodging arrangements are the sole responsibility of the individual registrant.

You may also wish to view http://www.ameliaisland.com/things-to-do for recreation and leisure activities.

Mayo Clinic School of CPD is not responsible for expenses incurred by an individual who is not confirmed and for whom space is not available at the meeting.
Costs incurred by the registrant such as airline or hotel fees or penalties are the responsibility of the registrant.

**COURSE FACULTY**

**Mayo Faculty**

Andy Abril, M.D.
Shreyasee Amin, M.D., M.P.H.
Florentina Berianu, M.D.
Barbara K. Bruce, Ph.D., L.P.
Ronald R. Butendieck, Jr., M.D.
Kenneth T. Calamia, M.D.
W. Leroy Griffing, M.D.
Thomas G. Mason, M.D.
Lester E. Mertz, M.D.
Isabel Mira-Avendaño, M.D.
Kevin G. Moder, M.D.
Kimberly Parikh, M.S.N., A.R.N.P.
Glenn G. Shi, M.D.
Thomas A. Waller, M.D.
Benjamin Wang, M.D.
Kenneth J. Warrington, M.D.
Kerry Wright, M.B.B.S.

**FACULTY DISCLOSURE**

As a provider accredited by ACCME, Mayo Clinic College of Medicine (Mayo Clinic School of Continuous Professional Development) must ensure balance, independence, objectivity and scientific rigor in its educational activities. Course director(s), planning committee, faculty, and all others who are in a position to control the content of this educational activity are required to disclose all relevant financial relationships with any commercial interest related to the subject matter of the educational activity. Safeguards against commercial bias have been put in place. Faculty also will disclose any off-label and/or investigational use of pharmaceuticals or instruments discussed in their presentation. Disclosure of this information will be published in course materials so those participants in the activity may formulate their own judgments regarding the presentation.

**NATIONAL PHYSICIAN PAYMENT TRANSPARENCY PROGRAM**

Mayo Clinic College of Medicine complies with the requirements of the National Physician Payment Transparency Program OPEN PAYMENTS (Physician Payments Sunshine Act).

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**Agenda**

**Thursday, May 11, 2017**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>7:00 a.m.</td>
<td>Continental Breakfast/ Exhibit Hall</td>
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<tr>
<td>7:45</td>
<td>Introduction/Pre-Test</td>
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<tr>
<td>8:00</td>
<td>Approach to a Patient with Musculoskeletal Symptoms</td>
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<tr>
<td></td>
<td>Kevin G. Moder, M.D.</td>
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<tr>
<td>8:30</td>
<td>Primary Raynaud’s</td>
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<td>Thomas G. Mason, M.D.</td>
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<tr>
<td>9:00</td>
<td>When to Refer to Rheumatology</td>
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<tr>
<td></td>
<td>Kimberly Parikh, M.S.N., A.R.N.P.</td>
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<tr>
<td>9:30</td>
<td>Q&amp;A</td>
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<tr>
<td>9:45</td>
<td>Break</td>
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<tr>
<td>10:00</td>
<td>Approach to Rheumatoid Arthritis</td>
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<td>Kerry Wright, M.B.B.S.</td>
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<td>10:30</td>
<td>A Positive ANA</td>
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<td></td>
<td>Kevin G. Moder, M.D.</td>
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<tr>
<td>11:00</td>
<td>Interstitial Lung Disease in Connective Tissue Disorders</td>
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<td>Isabel Mira-Avendaño, M.D.</td>
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<tr>
<td>11:30</td>
<td>Q&amp;A</td>
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<tr>
<td>11:45</td>
<td>Lunch/Exhibit Hall</td>
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<tr>
<td>12:45 p.m.</td>
<td>Replace with: Psychological Aspects of Pain</td>
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<tr>
<td></td>
<td>Barbara K. Bruce, Ph.D., L.P.</td>
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<tr>
<td>1:15</td>
<td>Pearls in the Management of Opiates</td>
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<td>Michael D. Osborne, M.D.</td>
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<tr>
<td>1:45</td>
<td>Q&amp;A</td>
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<tr>
<td>2:15</td>
<td>Fibromyalgia</td>
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<tr>
<td></td>
<td>Benjamin Wang, M.D.</td>
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<tr>
<td>2:30 p.m.</td>
<td>Adjourn/Poster Presentations/ Exhibit Hall</td>
</tr>
</tbody>
</table>
Friday, May 12, 2017

7:30 a.m.  Continental Breakfast/Exhibit Hall
8:00  Vasculitis General Concepts
Kenneth J. Warrington, M.D.
8:30  Systemic Lupus, General Concepts
Shreyasee Amin, M.D., M.P.H.
9:00  Elevated Muscle Enzymes
Lester E. Mertz, M.D.
9:30  Q&A
9:45  Break
10:00  Giant Cell Arteritis
Kenneth J. Warrington, M.D.
10:30  Approach to Oral Lesions in Rheumatological Disorders
Kenneth T. Calamia, M.D.
11:00  Scleroderma
W. Leroy Griffing, M.D.
11:30  Q&A
11:45  Lunch/Exhibit Hall
12:45 p.m.  Psychological Aspects of Pain
Barbara K. Bruce, Ph.D., L.P.
1:15  Approach to Treatment of RA
Kerry Wright, M.B.B.S.
1:45  Common Foot Problems
Glenn G. Shi, M.D.
2:15  Q&A
2:30 p.m.  Adjourn/Poster Presentations/Exhibit Hall

Saturday, May 13, 2017

7:30 a.m.  Continental Breakfast/Exhibit Hall
8:00  Epidemiology of Rheumatic Diseases and its Implications
Benjamin Wang, M.D.
8:30  Antiphospholipid Antibody Syndrome
Shreyasee Amin, M.D., M.P.H.
9:00  Epidemiology of Rheumatic Diseases and its Implications
Benjamin Wang, M.D.
9:30  Q&A
9:45  Break
10:00  Gout, General Approach
Ronald R. Butendieck, Jr., M.D.
10:30  Gout, Treatment Approach
W. Leroy Griffing, M.D.
11:00  The Pregnant Rheumatology Patient
Florentina Berianu, M.D.
11:30  Q&A
11:45  Adjourn/Exhibit Hall

Program schedule is subject to change without notice.

“This CME conference was an excellent review of Rheumatologic conditions for Primary Care physicians; it filled several gaps of knowledge I used to have in this area. I am able to recognize these conditions in it’s earlier stages.”
~ Past Course Participant

“I feel more confident to order proper labs for work up of Rheumatologic conditions and answer my patient’s questions regarding biological medications for Rheumatologic conditions”
~ Past Course Participant
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