NYU LANGONE SEMINAR IN
Advanced Rheumatology
Thursday–Saturday, March 14–16, 2019

AGENDA

THURSDAY, MARCH 14, 2019

7:00 am  Registration and Continental Breakfast
7:15  Optional Morning Workshops:
1. Difficult to Treat Rheumatoid Arthritis
   Clifton O. Bingham, III, MD
   Alumni Hall B
2. Guidelines and Therapeutic Algorithms in Psoriatic Arthritis
   Jose U. Scher, MD
   MSB Large Conference Room
8:25  Welcoming Remarks
     Jill P. Buyon, MD

Inflammatory Arthritis—Clinical Aspects
Moderators: Johannes Nowatzky, MD and Sabina Sandigursky, MD

8:30  GERALD WEISSMANN LECTURE: The Impact of Inflammation on Bone in Rheumatic Disease
     Ellen M. Gravallese, MD
9:05  New Mechanisms for an Old Drug: How Does Methotrexate Work?
     Bruce N. Cronstein, MD
9:40  Coffee Break
10:05 Autoimmune Breach in Rheumatoid Arthritis: Could There be a Path to a Cure?
     Gregg Silverman, MD
10:40 Transcriptional Profiling of Macrophages in Rheumatoid Arthritis for Precision Medicine-Based Therapy
     Harris R. Perlman, PhD
11:15 Cancer Immunotherapy-Induced Rheumatic Disease
     Clifton O. Bingham, III, MD
11:50 Lunch (on your own)
      — or —
      Meet-the-Professors (lunch included)
3. Approaches to Management of Immunotherapy-Induced Arthritis
   Clifton O. Bingham, III, MD
   Smilow Seminar Room

4. Therapeutic Challenges in Spondyloarthritis
   Christopher T. Ritchlin, MD, MPH
   MSB Large Conference Room
5. Management of Difficult Rheumatoid Arthritis
   Michael E. Weinblatt, MD
   Alumni Hall B
6. Perioperative Management of Rheumatic Diseases: Rationale and Recommendations When There is Little Data
   Susan M. Goodman, MD
   Smilow Conference Room A

1:00 pm  Psoriatic Arthritis—Alternative Strategies to Improve Outcomes
     Christopher T. Ritchlin, MD, MPH
1:35  Gut Microbiome as Effector of Therapeutic Response in Inflammatory Arthritis
     Jose U. Scher, MD
2:10  Rheumatoid Arthritis Treatment Update 2019
     Michael E. Weinblatt, MD
2:45  Coffee Break
3:00  Update on Management of ANCA-Associated Vasculitis
     Peter A. Merkel, MD, MPH
3:35  Perioperative Management for Patients with Rheumatic Diseases
     Susan M. Goodman, MD
4:10  Inflammatory Disease Panel Discussion
     Moderator: Hal J. Mitnick, MD
     1. Clifton O. Bingham, III, MD
     2. Susan M. Goodman, MD
     3. Christopher T. Ritchlin, MD, MPH
     4. Jose U. Scher, MD
     5. Michael E. Weinblatt, MD
5:00 pm  Adjourn and Reception
### FRIDAY, MARCH 15, 2019

#### 7:15 am
Registration and Continental Breakfast

#### 7:30
**Optional Lupus Morning Workshops:**

1. **Lupus Instruments in Clinical Trials**
   - Amit Saxena, MD
   - Alumni Hall B

2. **Ultrasound—A Hands On Workshop**
   - Jonathan Samuels, MD, RhMSUS
   - Cesar E. Fors Nieves, MD
   - Aaron Garza Romero, MD, RhMSUS
   - Shereen Mahmood, MD
   - Barbara S. Mendez-Agrusa, MD
   - MSB Large Conference Room

#### Molecule to Medicine in Systemic Lupus Erythematosus

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<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Facilitator(s)</th>
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<tbody>
<tr>
<td>8:30</td>
<td>Advancing the Biologic Underpinnings of Lupus: Year in Review</td>
<td>Chandra Mohan, MD, PhD</td>
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<td>9:05</td>
<td>Clinical Advances in Lupus: Year in Review</td>
<td>S. Sam Lim, MD, MPH</td>
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<td>9:40</td>
<td>Coffee Break</td>
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<td>10:05</td>
<td>Biological Heterogeneity in Lupus: Opportunities for Personalized Medicine</td>
<td>Timothy Niewold, MD</td>
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<td>10:40</td>
<td>Hottest Therapeutic Horizons in SLE</td>
<td>Richard A. Furie, MD</td>
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<td>11:15</td>
<td>Up to the Minute: Anti-Ro Positive Pregnancy</td>
<td>Jill P. Buyon, MD</td>
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<td>11:30</td>
<td>Up to the Minute: Anti-Phospholipid Syndrome</td>
<td>H. Michael Belmont, MD</td>
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<td>11:45</td>
<td>Lunch (on your own) — or — Meet-the-Professors (lunch included)</td>
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#### 1:00 pm
**IRA GOLDSTEIN HONOREE:**

1. **Aiming for Low Level Disease Activity State in SLE**
   - Michelle A. Petri, MD, MPH

2. **Reproductive Health in Rheumatology Patients**
   - Lisa R. Sammaritano, MD

3. **DEBATE**
   - The Great Debate: Yet Another Set of SLE Criteria: For What Reason?
     - Moderator: Jill P. Buyon, MD
     - 1. Martin Aringer, MD
     - 2. Michelle A. Petri, MD, MPH

#### 3:00 pm
**Coffee Break

#### 3:40 pm
ACR/EULAR 2018 Update on SLE Cutaneous Criteria and Treatment Pearls

- Andrew G. Franks, MD

#### 4:15 pm
Lupus Panel Discussion

- Moderator: Jill P. Buyon, MD
  - 1. Martin Aringer, MD
  - 2. H. Michael Belmont, MD
  - 3. Richard A. Furie, MD
  - 4. Michelle A. Petri, MD, MPH
  - 5. Amit Saxena, MD

#### 5:00 pm
Adjourn

### SATURDAY, MARCH 16, 2019

#### 8:00 am
Registration and Continental Breakfast

#### Updates in Musculoskeletal Disease

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<td>8:30</td>
<td>Autoantibodies in Myositis</td>
<td>Lisa Christopher-Stine, MD, MPH</td>
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<td>9:05</td>
<td>Managing GCA in the Era of IL-6 Inhibition</td>
<td>John H. Stone, MD</td>
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<td>9:40</td>
<td>Update on Scleroderma</td>
<td>Dinesh Khanna, MD, MS</td>
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<td>Coffee Break</td>
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<td>10:30</td>
<td>Update on Osteoarthritis</td>
<td>Steven B. Abramson, MD</td>
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<td>11:05</td>
<td>Is There a Rational Strategy for Preventing Osteoporotic Fractures?</td>
<td>Stephen Honig, MD</td>
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<td>11:40</td>
<td>Behçet’s Disease and Some of Its Mimics</td>
<td>Johannes Nowatzky, MD</td>
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<td>12:15</td>
<td>Adjourn</td>
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