

11th Annual Basic & Clinical Immunology for the Busy Clinician

February 25-26, 2023

The Scott Resort & Spa, Scottsdale, AZ and Live Stream

Saturday, February 25, 2023

7:30 AM Registration

8:00 AM **Welcome & Introductions**

8:15 AM **Advances in Immunology for the Non-Immunologist**
The human immune response at 30,000 feet – History and COVID-19 as the model
Leonard H. Calabrese, DO

Session I: Hot Topics in Immunology 2023

Moderator: *Leonard H. Calabrese, DO*

9:15 AM **The Three Musketeers: PMR, GCA, and Seronegative RA**
William Rigby, MD

9:45 AM Refreshment Break & Exhibits
Yoga Break with Judi Bar

10:15 AM **Impaired gut barrier and implications for autoimmune disease and Covid-19 infection**
Gregg Silverman, MD

10:45 AM **Immunologic insights into ILD in SOJIA and Still's disease**
John Looney, MD

11:15 AM **Roundtable Panel Discussion**
Session Faculty

11:45 AM Lunch & Non-CME Satellite

Session II: Old Diseases, New Treatments

Moderator: *M. Elaine Husni, MD, MPH*

1:00 PM **SpA - is TNF still the standard of care?**
Lianne Gunsler, MD

1:30 PM **PsA – Is TNF still the standard of care?**
M. Elaine Husni, MD, MPH

2:00 PM **Panel Discussion**
Session Faculty

2:30 PM Refreshment Break & Exhibits

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Session III: Old Diseases, New Developments

Moderator: *M. Elaine Husni, MD, MPH*

2:45 PM **Managing SAPHO: Is it just a PsA variant?**
Adam Brown, MD

3:10 PM **Evolving Treatments in SLE**
Emily Littlejohn, DO, MPH

3:35 PM **Complement and Vasculitis**
Adam Brown, MD

4:00 PM **Panel Discussion**
Session Faculty

4:30 PM Adjourn

Sunday, February 26, 2023

7:15 AM Breakfast & Non-CME Satellite

8:05 AM **Welcome & Introductions**

Session IV: COVID-19 and Rheumatologists/Clinical Immunologists

Moderator: *Cassandra Calabrese, DO*

8:15 AM **Rheumatologists: Vaccines, breakthrough and treatment**
Cassandra Calabrese, DO

8:45 AM **Long COVID: current status and challenges**
Leonard H. Calabrese, DO

9:15 AM **Sorting out cytokine storm and the role of immune based therapies**
Puja Mehta, MD (Virtual)

9:45 AM **Flip Classroom on COVID-19**
Session Faculty

10:15 AM Refreshment Break & Exhibits

Session V: Wellness and Treating the COVID-19 patient: long term

10:45 AM **Integrative Health Approaches for Optimum Immune Health**
Chenchen Wang, MD, MSc

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- 11:00 AM **Starting the conversation on mind body therapies: An integrative provider's approach**
Amanda Shallcross, ND, MPH
- 11:15 AM **Fireside Chat: Applying integrative health approaches to COVID-19 and beyond**
Moderators: *Leonard H. Calabrese, DO, and M. Elaine Husni, MD, MPH*
Panel discussants: *Chenchen Wang, MD, MSc, and Amanda Shallcross, ND, MPH*
- 11:45 AM Adjourn