



Allergy and Clinical Immunology Research Retreat

**Assembly Row Conference Center
Friday May 22nd, 2026, 1:00 PM – 6:30 PM**

1:00 – 1:05 Welcome

- Members of the Research Retreat Committee

1:05 – 1:15 Updates in the Allergy Research Community

- Joshua Boyce

1:15 – 2:15 Session 1: Adaptive Immunity in Allergy

Th2 Progenitors Sustain Chronic Type 2 Inflammation

- Patrick Brennan

Antibodies and Drug Allergies

- Michelle Conroy

Neutralizing Antibodies That Promote Durable Tolerance in Peanut Allergy

- Sarita Patil

Glycan Recognition of IgE

- Robert Anthony

2:30 – 3:30 Session 2: Tissue-Level Cellular Crosstalk

Sex Disparities in Type 2 Inflammation Reflect Androgen-driven Control of Pathogenic Eicosanoids

- Joshua Boyce

Cutaneous Neuroimmune Circuits in Allergy

- Carrie Sokol

GPR15 and CD38 in Pathogenic Effector Th2 cells in Eosinophilic Esophagitis

- Wayne Shreffler

Determinants of Nasal Polyp Recurrence in CRSwNP

- Katie Buchheit

3:45 – 4:15 Session 3: Lightning Abstracts

Clinical Trials in Mast Cell Disorders

- Matt Giannetti

Oral Immunotherapy studies and Food Allergy Outcomes

- David Pyle

Autoimmune and Lymphoproliferative Manifestations of Immune Deficiency

- Sara Barmettler

Lymph Node Examination in Cat Allergen Immunotherapy

- Carolyn Baloh

Aldehyde Dehydrogenase 2 and Alcohol-Induced Reactions in AERD

- Tanya Laidlaw

Fibroblast Regulation of Human Mast Cell Hyperplasia

- Dan Dwyer

4:30 – 5:00 Speed Connecting

Look to your name tag to find your group 1, 2, and 3 assignments!

5:00 – 6:15 Poster Session and Refreshments

6:15 - 6:30 Announcement of Poster Prize Winners

