

# GBS 723 – Topics in Professional Development

## Syllabus

Fall 2021

**Time:** Wednesdays, from 3:30 – 5:00 p.m.

**Place:** Shelby building, conference room 415

**Moderators:** Harry Schroeder, MD, PhD, Laurie Harrington, PhD and Ada Elgavish, PhD

**Topic: *Immune-Mediated Diseases*:** The objectives of this course are: (1) To provide graduate and postdoctoral immunology trainees with an opportunity to learn medical aspects of immunological diseases and discuss these with UAB experts in the respective medical area; (2) To train the students in searching the literature for medical aspects of immunological diseases; and (3) To encourage discussion and help the students discern differences between information obtained in polished articles in the literature and the medical picture emerging at the patient's bedside.

Session #	Date	Immune Disease Discussed	Trainee Assigned	Moderator
1	9/1/2021	Course Introduction	–	Harry W. Schroeder, Jr, MD, PhD
2	9/8/2021	No class – Time to prepare presentations		
3	9/15/2021	Asthma	Ninecia Scott, PhD	Teresa Magruder, MD
4	9/22/2021	Primary Antibody Deficiencies	Shelly Nason, PhD	Harry W. Schroeder, Jr, MD, PhD
5	9/29/2021	HIV	Ashleigh Riegler, PhD	Paul Goepfert, MD
6	10/6/2021	COVID 19	Samuel Blum	Erdmann, Nathan, MD, PhD
7	10/13/2021	Organ Transplantation	Matthew Cheung	Robert Cannon, MD
8	10/20/2021	Systemic Lupus Erythematosus	Dominique Hinshaw	Winn W. Chatham, MD
9	10/27/2021	Severe Combined Immune Deficiency	Melissa Jennings	Prescott Atkinson, MD, PhD
10	11/3/2021	Allergic Disorders	Millie Perez	Tracy Hwangpo, MD, PhD
11	11/10/2021	Diabetes	Tiffany Ricketts	Tom B. Vaughan III, MD
12	11/17/2021	Rheumatoid Arthritis	Andrew Schroeder	Matthew Mullen, MD
13	11/24/2021	No class – Thanksgiving holiday		
14	12/1/2021	Inflammatory Bowel Disease	C. Garrett Wilson	Charles O. Elson, MD
15	12/8/2021	Chronic Lymphocytic Leukemia	Matthew Cheung	Randall Davis, MD