



Brigham and Women's Hospital
Founding Member, Mass General Brigham

2025 Introductory Course for Allergy and Immunology Fellows

JULY 7 - 11, 2025

SIMMONS UNIVERSITY

300 THE FENWAY

BOSTON, MA 02115

Course Directors:

MARIANA CASTELLS, M.D., Ph.D.

PATRICK BRENNAN, M.D., Ph.D.

AYOBAMI AKENROYE, M.B.Ch.B., M.P.H., Ph.D.

Coordinator: Amelia Maloney

Monday, July 7, 2025

Time	Session Title	Faculty	Institution
8:00am - 8:15am	BREAKFAST		
8:15am - 8:30am	Welcome / Introduction	Mariana Castells, M.D., Ph.D., Patrick Brennan, M.D., Ph.D., Ayobami Akenroye, M.B.Ch.B., M.P.H., Ph.D.	BWH
8:35am - 8:50am	Immunological Foundations	Patrick Brennan, M.D., Ph.D.	BWH
8:55am - 9:30am	Origins of Immunity	Duane Wesemann, M.D., PhD	BWH
9:35am - 10:10am	T cells and Innate Lymphoid Cells	Patrick Brennan, M.D., Ph.D.	BWH
10:15am - 10:30am	COFFEE BREAK / EXHIBIT BOOTH TIME		
10:35am - 11:10am	Neutrophils	Peter Nigrovic, M.D.	BCH
11:15am - 11:50am	Mast Cell Biology	Mariana Castells, M.D., Ph.D.	BWH
11:55am - 12:30pm	IgE and Immunoglobulin Sialylation	Robert Anthony, Ph.D.	MGH
12:35pm - 1:15pm	LUNCH / EXHIBIT BOOTH TIME		
1:15pm - 1:50pm	Neuroimmunology	Caroline Sokol, M.D., Ph.D.	MGH
1:55pm - 2:30pm	The Epithelium in Allergic Disease	Lora Bankova, M.D.	BWH

Tuesday, July 8, 2025

Time	Session Title	Faculty	Institution
8:00am - 8:15am	BREAKFAST		
8:15am - 8:50 am	Primary Immunodeficiencies - T Cells	Craig Platt, M.D., Ph.D.	BCH
8:55 am - 9:30 am	Primary Immunodeficiencies - B Cells	Carolyn Baloh, M.D.	BWH
9:35 am - 10:10 am	CVID and Autoimmunity in PID	Jocelyn Farmer M.D., Ph.D.	LHMC
10:15am - 10:30am	COFFEE BREAK / EXHIBIT BOOTH TIME		
10:35am - 11:10am	Urticaria	Karen Hsu-Blatman, M.D.	DHMC
11:15am - 11:50am	Eosinophilia	Camellia Hernandez, M.D.	BWH
11:55am - 12:30pm	Food Allergy	Joyce Hsu, M.D.	BWH
12:35pm - 1:15pm	LUNCH / EXHIBIT BOOTH TIME		
1:15pm - 1:50pm	The Microbiome in Allergic Disease	Jessica Lasky-Su, Sc.D.	BWH
1:55 pm - 2:30 pm	Ocular Allergies	Stephen Anesi, M.D., F.A.C.S.	MERSI

Wednesday, July 9, 2025

Time	Session Title	Faculty	Institution
8:00am - 8:15am	BREAKFAST		
8:15am - 8:50 am	Eosinophilic GI Disorders	Wayne Shreffler, M.D., Ph.D.	MGH
8:55 am - 9:30 am	Pathobiology of Asthma	Nora Barrett, M.D.	BWH
9:35 am - 10:10 am	Diagnosis and Management of Asthma in Children	Bernard Kinane, M.D.	MGH
10:15am - 10:30am	COFFEE BREAK / EXHIBIT BOOTH TIME		
10:35am - 11:10am	Biologics for Asthma	Ayobami Akenroye, M.B.Ch.B., M.P.H., Ph.D.	BWH
11:15am - 11:50am	Aspirin Exacerbated Respiratory Disease	Kathleen Buchheit, M.D.	BWH
11:55am - 12:30pm	Lung Physiology, PFT's, and Cases	Rebecca Sternschein, M.D.	BWH
12:35pm - 1:15pm	LUNCH / EXHIBIT BOOTH TIME		
1:15pm - 1:50pm	Evaluating the Evidence in Allergy	Anna Feldweg, M.D.	BWH
1:55 pm - 2:30 pm	Rhinitis and Sinusitis	Rachel Roditi, M.D.	BWH

Thursday, July 10, 2025

Time	Session Title	Faculty	Institution
8:00am - 8:15am	BREAKFAST		
8:15am - 8:50 am	Autoinflammatory Diseases	Fatma Dedeoglu, M.D.	BCH
8:55am - 9:30am	In Vivo and In Vitro Testing for Hypersensitivity	Morris Ling, M.D.	MGH
9:35am - 10:10am	Medication Therapy of Asthma and Allergic Diseases	John Costa, M.D.	BWH
10:15am - 10:30am	COFFEE BREAK / EXHIBIT BOOTH TIME		
10:35am - 11:10am	Immunotherapy	David Hong, M.D.	BWH
11:15am - 11:50am	Angioedema	Aleena Banerji, M.D.	MGH
11:55am - 12:30pm	Mastocytosis and MCAS	Matthew Giannetti, M.D.	BWH
12:35pm - 1:15pm	LUNCH / EXHIBIT BOOTH TIME		
1:15pm - 1:50pm	Atopic Dermatitis	Elsa Treffeisen, M.D.	BCH
1:55pm - 2:30pm	Don't Be Too Rash	Evelyn Lilly, M.D.	MGH
2:35pm - 3:10pm	Contact Dermatitis and Patch Testing	Ari Goldminz, M.D.	BWH

Friday, July 11, 2025

Time	Session Title	Faculty	Institution
8:00am - 8:15am	BREAKFAST		
8:15am - 8:50am	Drug Allergy Across the Care Continuum	John Accarino, M.D.	MGH
8:55am - 9:30am	Drug Allergy Classification and Guidelines	Anna Wolfson, M.D.	MGH
9:35am - 10:10am	Desensitizations for Drug HSR	Mariana Castells, M.D., Ph.D.	BWH
10:15am - 10:30am	COFFEE BREAK / EXHIBIT BOOTH TIME		
10:35am - 11:10am	B Cells and Immunoglobulin Production	Sarita Patil, M.D.	MGH
11:15am - 11:50am	Quality Improvement and Safety	Ayobami Akenroye, M.B.Ch.B., M.P.H., Ph.D.	BWH
11:55am - 12:30pm	Anaphylaxis	David Sloane, M.D., Ed.M.	BWH
12:35pm - 1:00pm	LUNCH / EXHIBIT BOOTH TIME		
1:00pm - 2:00pm	Food Allergy: Pathogenic Mechanisms and Therapeutic Opportunities	Talal Chatila, M.D.	BCH