



Joint Symposium Swiss Institute for Allergy Research & Department of Immunology

The Department of Immunology is excited to invite you to the annual Joint Symposium, which will be hosted in Zurich during the "BME 366 Medical Immunology" student course. It will be an excellent opportunity to discuss newest findings and get input for your research.

Details

Date 12. April 2024

Location Rämistrasse 71, 8006 Zürich | UZH main building, Room "KOL-G-217" Registration www.boymanlab.com/joint-symposium-2024 (deadline **29 March 2024**)

Program

Each speaker will present for 20 minutes followed by a 10-minute Q&A session. Lunch and apéro will be organized by the Department of Immunology.

Time	Speaker	Program
10:00 – 10:10	Onur Boyman	Opening remarks
10:10 – 10:40	Mübeccel Akdis	Novel developments in food allergen-specific tolerance in
		oral immunotherapy and natural outgrowing patients
10:40 – 11:10	Miro E. Räber	Interleukin-2 immunotherapy reveals human regulatory T
		cell subsets with distinct tissue-homing features
11:10 – 11:40	Yasutaka Mitamura	Recent developments in our understanding of skin
		barriers
11:40 – 12:10	Roman Meledin	Unlocking the dynamics of STAT5 activation: A journey
		through multicolor FRET-based sensor development
12:15 – 13:15	Flying Lunch @Lichthof UZH main building	
13:15 – 14:00	Cezmi Akdis	Seminar in Translational Immunology (STIMM)
		Epithelial barrier theory in the development of allergic and
		autoimmune diseases
14:00 – 14:15	Break	
14:15 – 14:45	Laura Ceglarek	Longitudinal characterization of IL-2 and IL-7 receptors in
		human shows protracted changes after acute viral
		infection
14:45 – 15:15	Christoph Messner	Highthroughput proteomics, recent results and future
		prospects
15:15 – 15:45	Tobias Hoch	Exploring novel biomarkers and pathogenesis of primary
		Sjögren's syndrome using a multi-omics approach
15:45 – 16:00	Break	
16:00 – 16:30	Willem van de Veen	Novel mechanisms in eosinophilic esophagitis
16:30 – 17:00	Joris Veger	Deciphering the immune response: targeted depletion of
		immune components elucidates their importance in
		fighting urinary tract infections in mice
17:00 – 17:30	Milena Sokolowska	Metabolism of allergen-specific immune tolerance
17:30 – 17:40	Onur Boyman	Closing remarks
17:45 – 19:00	Apéro @Lichthof UZH main building	

We are looking forward to interesting talks and discussions! Please address any questions to the organizer (tobias.hoch@uzh.ch).