

International Symposium on Microbiology and Immunology

The 14th International Symposium of IFRcC

November 12 (Tue) 2024

Osaka International Convention Center (Grand Cube Osaka), Japan

Time	Speaker	Title
10:00-10:10	Opening Remarks by Sho Yamasaki (Director of CiDER)	
10:10-10:40	Katsumori Segawa (Institute of Science Tokyo, Japan)	Phospholipid asymmetry in the plasma membrane and human diseases
10:40-11:10	Satoshi Uematsu (Osaka Metropolitan University, Japan)	An enterococcal phage-derived enzyme suppresses graft-versus-host disease
11:10-11:40	Yasutaka Okabe (IFReC, Osaka University)	Mucociliary Clearance in Airway Host Defense
11:40-12:10	Mikael Martino (Monash University, Australia)	Leveraging the immune system and neuro-immune interactions to promote tissue repair and regeneration
12:10 - 13:40	Group Photo & Lunch	
13:40 - 14:10	Kazuyo Moro (IFReC, Osaka University)	The Impact of Appendectomy on Ulcerative Colitis
14:10 - 14:40	Michelle Linterman (University of Cambridge, UK)	Endurance of established germinal centers in absence of T cell help
14:40 - 15:10	Yueh-Hsiu Chien (Stanford University, USA)	Gamma Delta T cell antigen receptor poly-specificity enables T cell response to a broad range of immune
15:10 - 15:30	Break	
15:30 - 16:00	Saya Moriyama (National Institute of Infectious Diseases, Japan)	Neutralizing antibodies against SARS-CoV-2 variants
16:00 - 16:30	James B. Wing (CiDER/IFReC, Osaka University)	Atypical and non-classical CD45RBlo memory B cells are the majority of circulating SARS-CoV-2 specific B cells following mRNA vaccination
16:30 - 17:00	Mark M. Davis (Stanford University, USA)	Immune organoids and combinations to advance our understanding of autoimmunity, vaccination and infection
17:00-17:10	Closing Remarks by Kiyoshi Takeda (Director of IFRcC)	
17:30	Reception	