

Time	Speaker	Title
09:45 - 09:50	Opening Remarks by Kiyoshi Takeda (Director of IFReC)	
09:50 - 10:20	Kazuhiro Suzuki (IFReC, Osaka University, Japan)	Targeting B cell migration in the pathogenesis of autoimmunity.
10:20 - 10:50	Hisako Kayama (IFReC, Osaka University)	The role of microbial metabolites in development of ulcerative colitis.
10:50 - 11:20	Ana Ivonne Vazquez Armendariz (LIMES-Institute, University of Bonn)	Complex murine and human organoid systems to model pulmonary diseases.
11:20 - 11:50	Sho Yamasaki (IFReC, Osaka University)	Immune response to host metabolites.
11:50 - 12:20	Joseph Craft (Yale School of Medicine)	Tissue Adaptation and Tissue Damage in Autoimmunity
12:20 - 13:50	Group Photo, Lunch & Break	
13:50 - 14:20	Wataru Ise (CiDER, Osaka University)	Regulation of plasma cell survival and migration to the survival niches for establishing durable antibody response.
14:20 - 14:50	Laura McCoy (University College London)	Preservation of memory B cell homeostasis in an individual producing broadly neutralizing antibodies against HIV-1.
14:50 - 15:20	Raul Andino (University of California San Francisco)	Studies on enterovirus particle structure and functions
15:20 - 15:40	Break	
15:40 - 16:10	Leyuan Ma (University of Pennsylvania)	Boosting Chimeric Antigen Receptor T cell therapy via a synthetic vaccine.
16:10 - 16:40	Lynette Beattie (University of Melbourne)	A dual role for gamma delta T cell-derived IL-4 in CD8 T cell priming.
16:40 - 17:10	Eric Huseby (University of Massachusetts)	MHC-II polymorphisms regulate non-cognate negative selection to CD4 T cell orchestrators of type-1 diabetes.
17:10 - 17:40	Adrian Hayday (The Francis Crick Institute, London)	Regulating tissue immunosurveillance by innate and adaptive uses of the T cell receptor.
17:40-17:45	Closing Remarks by Sho Yamasaki (Project Leader of "The Self-referential immune perception")	
18:00	Reception	