The 3rd Annual Autumn AIM Workshop on Immune Homeostasis

November 15 (Sun), 2015

Session 1	: Innate – adoptive immunity	Chaired by Sin-Hyeog Im	
09:00-09:10	Charles Surh - Welcome & Overview of AIM		
09:10-09:35	Seung-Woo Lee - Commensal-induced inflammatory cytokines control steady state expansion of hematopoietic multipotent progenitors		
09:35-10:00	Hun Taeg Chung - Carbon Monoxide Regulates Metabolic Homeostasis via Innate Immune Response		
10:00-10:20	Coffee Break		
10:20-10:40	Gi-Cheon Kim - Ets1 regulates T cell activation through alternative splicing		
10:40-11:05	Choong-Gu Lee - Genome-wide analyses of tra gene regulation in CD4 ⁺ T Cells	nscription factor Ets1-mediated	
11:05-11:30	Dipayan Rudra - Control of Systemic and C Foxp3-associated Transcription Factors	Drgan-specific Inflammation by	
11:30-12:00	Joseph Sun - Immunological memory in NK cells		
12:00-13:20	Lunch		
Session 2: T cell Biology and Mucosal Immunology Chaired by Charles D. Surh			
13:20-13:50	Kathleen D. McCoy - Impact of intestinal microbe early in life	es in shaping innate immunity	
13:50-14:15	Ravi Verma - Generation of inducible regulatory	T cells by commensal probiotics	
14:15-14:40	Kwang Soon Kim - Dietary antigens limit mucos local induction of regulatory T cells	al immune responses through	
14:40-15:00	Break Time		
15:00-15:25	Sophie Ko - Influence of commensal microbiota a development and function of antigen presenting of	, ,	
15:25-15:50	Sungwook Hong - Regulation of IgE production food antigens	by commensal microbiota and	
15:50-16:20	Jun Huh - Unexpected function of the neurodevelopmental disorders	IL-17a pathway in inducing	
16:20-16:40	Break Time		
16:40-17:05	You-Me Kim - Zymosan induces Th17 cell differentiation by promoting IL-6 secretion from small intestinal dendritic cells		
17:05-17:30	Jung-Hwan Kim - Immunomodulation of food longum by targeting of mast cell activity	l allergy using Bifidobacterium	

The 3rd Annual Autumn AIM Workshop on Immune Homeostasis

November 16(Mon), 2015

Session 3: I	mmune memory and function Chaired by Dipayan Rudra	
09:00-09:25	Chang Duk Jun - Transgelin2 is a new actin regulator for T cell and macrophage activation	
09:25-09:55	Stephen Hedrick - T cell survival following acute and chronic infections	
09:55-10:25	Jaeho Cho - Divergent immune responses of phenotypically distinct naive CD8 T cell subsets	
10:25-10:45	Break time	
10:45-11:15	Andrew D. Weinberg - CD8 Resident Memory Tumor Infiltrating Lymphocytes: Good, Bad, or Indifferent	
11:15-11:45	Jonathan Sprent - Immunotherapy with DC nanovesicles	
11:45-12:10	Daehee Han - TRAF6 expression in DCs is essential for tolerance to dietary antigens	
12:10	Closing Comments	

