






Day 1: Wed., February 13, 2019	Upper Auditorium MET Building
8:00 AM	Coffee and morning snacks for the early birds
8:30 AM	Welcoming remarks David Brenner and Toshinori Nakayama
	Session 1: Mucosal Immunology: Mucosal Homeostasis Chairs: Hiutung Chu and Hiroshi Kiyono
8:45 AM	“Roles of Fucosyltransferase 2 in House Dust Mite-Induced Airway Inflammation” Hiroshi Nakajima: Department of Allergy and Clinical Immunology, Graduate School of Medicine, Chiba University, Japan and CU-UCSD cMAV, UCSD
9:15 AM	“Evasion of IL-22-mediated Antimicrobial Responses by Bacterial Pathogens” Manuela Raffatellu: Department of Pediatrics, UCSD and CU-UCSD cMAV, UCSD
9:45 AM	“Mechanisms Controlling Innate Immune Response to Nucleic Acids” Kensuke Miyake: Division of Innate Immunity, The Institute of Medical Science, The University of Tokyo
10:15 AM	Coffee Break
10:30 AM *	Yosuke Kurashima: Department of Innovative Medicine, Graduate School of Medicine, Chiba University and CU-UCSD cMAV, UCSD.
10:50 AM	“The Role of the Immune System in Regulating the Microbiota-gut-brain Axis” Melanie Gareau: Department of Anatomy, Physiology and Cell Biology, School of Veterinary Medicine, UC Davis
11:20 AM	TBA for young investigator
11:40 AM *	Hilde Cheroutre: Division of Developmental Immunology, La Jolla Institute for Allergy and Immunology., San Diego CA
12:10 PM	Lunch Provided for Registered Attendees (Posters Up for Viewing)
	Session 2: Mucosal immunology gone wrong: IBD Chairs: Peter Ernst and Shimon Sakaguchi
1:15 PM	“Crohn’s Disease – Defining Risk in Healthy First Degree Relatives in GEM Project” Ken Croitoru: Mount Sinai Hospital, Zane Cohen Centre for Digestive Diseases, Toronto Canada
1:45 PM	“Using Single-Cell Approaches to Elucidate Mucosal Immune Responses” John Chang: Division of Gastroenterology, Department of Medicine, UCSD
2:15 PM *	Hiutung Chu: Department of Pathology, UCSD and CU-UCSD cMAV, UCSD
2:45 PM *	Daisuke Tokuhara, CU-UCSD, cMAV, UC San Diego.
3:05 PM	Coffee Break
3:20 PM	“RNA Binding Proteins Control Intestine Homeostasis and Diseases” Wendy Huang: Department of Cellular and Molecular Medicine, UCSD
3:50 PM	“B Cells Responses in Inflammatory Bowel Disease” Jesus Rivera-Nieves: Division of Gastroenterology, Department of Medicine, UCSD
4:20 PM	“Translational Regulation of Memory CD8 T Cell Differentiation” Koichi Araki, Department of Microbiology and Immunology, Emory University School of Medicine
4:40 PM	Keynote Speaker 1: Shimon Sakaguchi, Osaka, Japan
5:30 PM	Advisory Board Meeting
7:00 PM	Speakers and Advisory Board Dinner @ La Jolla Shores Hotel

Day 2: Thurs., February 14, 2019	Upper Auditorium MET Building
	Session 3: Allergy and Inflammation -1 Chairs: Steve Hedrick and Yumi Matsuoka
8:00 AM	Coffee and morning snacks for the early birds
8:30 AM	“Memory-Type Pathogenic Th2 Cells (Tpath2 Cells) in Airway Inflammation” Toshinori Nakayama: Dean Graduate School of Medicine, Chiba University, Chiba Japan and CU-USD cMAV, UCSD
9:00 AM	“Intestinal Bacteria Regulate Allergic Responses to Food” Cathy Nagler: Department of Pathology, University of Chicago, Chicago, IL.
9:30 AM	Peter Ernst: Department of Pathology, UCSD and CU-UCSD cMAV, UCSD
10:00 AM	Coffee Break
10:15 AM	“CD69 Regulates T Cell Exhaustion at the Tumor Microenvironment” Motoko Kimura, Department of Immunology, Graduate School of Medicine, Chiba University
10:35 AM	“Therapeutic Modulation of IgE in Patients Reveals Critical Pathogenic Roles for IgE” Dale Umetsu: Principle Medical Director, Genentech.
11:05 AM	“Regulation of ILC2s in the Lungs and Adipose Tissue” Omid Akbari: Department of Molecular Microbiology and Immunology, USC
11:55 AM	“Chromosome 17q21 and Asthma” David Broide: Department of Medicine, UCSD
12:05 AM	“Novel Innate Immune Pathways Protecting the Lung From Bacterial Pathogens” Mitchell Kronenberg: Division of Developmental Immunology, La Jolla Institute for Allergy and Immunology., San Diego CA
12:35 PM	Lunch Provided for Registered Attendees (Posters Up for Viewing)
	Session 4: Allergy and Inflammation - 2 Chairs: David Broide and Yosuke Kurashima
1:35 PM	“Establishment of Lung-Resident CD8 T Cell Memory” Shiki Takamura, Department of Immunology, Graduate School of Medicine, Chiba University
1:55 PM	“Regulation of Type-2 Inflammation” Steven Ziegler: Benaroya Research Institute, Seattle, WA. Move to earlier slot? Dr. Ziegler departing Thurs. 2/14 afternoon
2:25 PM	“Mechanisms and Clinical Impacts of Esophageal Remodeling in Eosinophilic Esophagitis” Seema Aceves: Division of Rheumatology, Allergy and Immunology, Department of Medicine, UCSD
2:55 PM	“Microbial and Vaccine-mediated Regulation of the Developing Immune System” Damon Tumes: Allergy and Cancer Immunology Laboratory, Centre for Cancer Biology SA Pathology and University of South Australia
3:25 PM	Coffee Break
3:40 PM	“Tissue Remodeling Fibrosis in Mucosal Sites of the Airway” Kiyoshi Hirahara, Department of Immunology, Graduate School of Medicine, Chiba University
4:00 PM	“Germinal Center and the Broadly Protective Antibody to Influenza” Masato Kubo: Division of Molecular Pathology, Research Institute for Biomedical Science, Tokyo University of Science, Chiba, Japan
4:30 PM	“Staphylococcus Agar Virulence is Critical for Skin Colonization and Associated with Atopic Dermatitis Development” Yumi Matsuoka-Nakamura: Department of Dermatology, Graduate School of

4:50PM	"Effect of Allergen-Specific Immunotherapy on Human CD4+ T Cells" Eric Wambre: Translational Research Program, Benaroya Research Institute, Seattle, WA
5:20 PM	Session 4. Poster Session / Buffet Style Reception

Day 3: Fri., February 15, 2019	Upper Auditorium MET Building
	Session 5: Immune Memory for Health and Diseases Chairs: Seema Aceves and Yumiko Imai
8:00 AM	Coffee and morning snacks for the early birds
8:30 AM	“Mechanisms for Memory B-Cell Formation and Function: Possible Implications for Vaccination” Daisuke Kitamura: Division of Molecular Biology, Research Institute for Biomedical Science, Tokyo University of Science, Chiba, Japan
9:00 AM	“The Role of CCR5-expressing Cells in Gut Homeostasis” Steve Hedrick: Division of Biological Sciences, Section of Molecular Biology, UCSD
9:30 AM	“Salmonella SiiE Prevents an Efficient Humoral Immune Response by Interfacing with IgG-secreting Plasma Cell Persistence in the Bone Marrow” Koji Tokoyoda: Division of Osteoimmunology, Deutsches Rheuma-Forschungszentrum Berlin, Germany
10:00 AM	Coffee Break
10:15 PM	Young Investigator TBA
10:35 AM	“Regulation of Immunoglobulin Class Switch and Autoimmunity” Koji Yasutomo: Department of Immunology and Parasitology, Graduate School of Medicine, Tokushima University, Japan
11:05 AM	“Adaptions During Long-Term (Host-Pathogen) Relationships” Elina Zuniga: Division of Biological Sciences, Section of Molecular Biology, UCSD
11:35 AM *	David Broide: Department of Medicine, UCSD
12:05 PM	Lunch Provided for Registered Attendees (Posters Up for Viewing)
	Session 6: Mucosal Immunity and Vaccine Chairs: Manuela Raffatellu and Masato Kubo
1:05 PM	Ken Ishii: Center for Vaccine and Adjuvant Research, National Institutes of Biomedical Innovation, Health and Nutrition, Osaka, Japan
1:35 PM	“Stimulation of Mucosal CD8+ T Cells as an Alternate Strategy for Rendering Protection against Brucellosis” David Pascual: Department of Infectious Diseases, College of Veterinary Medicine, University of Florida, Gainesville Florida
2:05 PM	Hiroshi Kiyono: University of Tokyo and Chiba University, Japan and Division of Gastroenterology, CU-UCSD, cMAV, UC San Diego.” Development of novel oral vaccines for global health”
2:35 PM	Coffee Break
2:50 PM	
3:10 PM *	Yumiko Imai, Laboratory of Regulation of intractable Infectious Disease, National Institutes of Biomedical Innovation, Health and Nutrition, Osaka, Japan
3:40 PM	“A Human Immune System Mouse Model for Vaccine/Adjuvant Research” Moriya Tsuji, Aaron Diamond AIDS Research Center, NY
4:10 PM	Young Investigator TBA
4:30 AM *	Sujan Shresta: Center for Infectious Diseases, La Jolla Institute for Allergy and Immunology Move to Wed. 2/13 or Thurs. 2/14 – not available Fri. 2/15
5:10 PM	Poster Awards and Closing Ceremony

-  Speakers tentatively confirmed
-  Speakers need to be confirmed
-  Speaker confirmed lecture
-  If someone we need to invite for cMAV, the slots can be used for new speakers
-  Young Investigators

* Tentative/to be determined Lecture Title

TY sponsors

Kyowa Kirin Pharmaceutical Research represented by Kiyoshi Mori

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UCSD, LJI Immunology Program

IIMVF, International Immunology Memory and Vaccine Forum

Toshinori Nakayama and colleagues at Chiba University

US Japan Program in Immunology