

Notification of Submitted Abstracts[As of October, 22]

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100002	Kenji	Ichiyama		Osaka University, Immunology Frontier Research Center	Epigenetic regulation of pathogenic T helper 17 cell differentiation by steroid receptor coactivators	1-C-W1-11-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	11	Odd No.:16:50-17:35 Even No.:17:35-18:20
100003	Tzu-Hao	Li	National Yang-Ming University,	Taipei	Autophagy function improvement by PPAR agonist alleviated multiple organ injuries in alcoholic steatosis mice model.	1-F-W4-19-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	19	Odd No.:16:50-17:35 Even No.:17:35-18:20
100004	Dewa Pakshage Chula Kanishka Ananda	Lal		National Hospital of Sri Lanka	<strong>Is it Takayasu&rsquo;s arteritis; Autoimmune or infective? </strong><strong>Evidence from Angiographic patterns in Sri Lanka</strong>	2-B-W7-24-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	24	Odd No.:17:30-18:15 Even No.:18:15-19:00
100005	Toshiaki	Nakano	Graduate Institute of Clinical Medical Sciences	Chang Gung University College of Medicine	Immune Surveillance <em>vs.</em> immune escape: Strategic release of exosomal microRNAs in hepatocellular carcinoma	3-H-W25-10-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100006	Hiroaki	Machiyama	Department of Immunology	Tokyo Medical University	Different requirement of the coreceptors CD4 and CD8 for initiation of T cell activation	2-C-W8-11-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	5	7min.	3min.	11	Odd No.:17:30-18:15 Even No.:18:15-19:00
100007	Takashi	Inoue	Department of Immunology	Ehime?University Graduate School of Medicine	Roles of epigenetic regulation of helper T cell function in the induction of allergic contact dermatitis.	3-D-W17-1-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100008	Akihiko	Sakamoto	Department of Mechanism of Aging	National Center for Geriatrics and Gerontology	Contribution of DOCK11 to the expansion of antigen-specific B-cell populations	2-F-W10-8-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	8	Odd No.:17:30-18:15 Even No.:18:15-19:00
100009	Hiroki	Ishikawa	Department of Microbiology	Showa University School of Medicine	NKT cells play an important role in the clearance of murine norovirus through the virus-specific secretory IgA production	3-C-W16-15-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100010	Mareki	Ohtsuji	Department of Biomedical Engineering	Toin University of Yokohama	<strong>Contribution of monocyte subsets in autoimmune diseases</strong>	2-B-W7-8-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	8	Odd No.:17:30-18:15 Even No.:18:15-19:00
100011	Yuka	Igarashi		Kanagawa Cancer Center Research Institute	Enhanced lymphocyte accumulation through chemokine overexpression in tumor microenvironment	3-H-W24-8-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100012	TANMOY	BASAK	Department of Botany	Midnapore College	Allergy to<em> Cassia nodosa</em> pollen, a new aeroallergen identified from India and its cross-reactivity patterns: an immunobiochemical insite	3-D-W18-40-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	40	Odd No.:16:40-17:25 Even No.:17:25-18:10
100013	Michihito	Kono	Department of Rheumatology, Endocrinology and Nephrology, Faculty of Medicine,	Hokkaido University	Glutaminase 1 inhibition reduces glycolysis and ameliorates lupus-like disease in MRL/<em>pr</em> mice and experimental autoimmune encephalomyelitis	1-C-W1-3-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	2	7min.	2min.	3	Odd No.:16:50-17:35 Even No.:17:35-18:20
100014	Tomohiro	Takehara	Department of Internal Medicine	Keio University School of Medicine	<strong>Programmed cell death 2 forms community</strong><strong>microclusters</strong><strong>that directly attenuate T cell receptor signaling by recruiting phosphatase SHP2</strong></strong>	2-H-W12-12-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	12	Odd No.:17:30-18:15 Even No.:18:15-19:00
100015	Ruka	Setoguchi		RIKEN IMS	<strong>Chronic interferon-gamma signals impair memory CD8 T cell maintenance</strong>	3-C-W16-7-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	7	7min.	3min.	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100016	Hirotake	Tsukamoto	Department of Immunology	Kumamoto University	Exosomal miR192 regulates inflammatory response induced by Flu whole vaccine	2-E-W9-13-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	13	Odd No.:17:30-18:15 Even No.:18:15-19:00
100017	Tianheng	Hou	Department of Chemical Pathology	The Chinese University of Hong Kong Prince of Wales Hospital	<strong>Effect of anti-inflammatory IL-37 on ameliorating atopic dermatitis via enhancing autophagy-dependent AMPK-mTOR signaling pathway</strong>	3-D-W17-8-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100018	Naoto	Sasaki		Kobe Pharmaceutical University	Pharmacological blockade of C-C chemokine receptor 4 exacerbates early atherosclerosis in mice	1-E-W3-14-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	14	Odd No.:16:50-17:35 Even No.:17:35-18:20
100019	Yukihide	Matsui	Department of Immunology	Toho university Faculty of Medicine	TCR-stimulation recruits CBP from nucleus to the cytoplasm and affects the protein phosphorylation	2-C-W8-14-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	14	Odd No.:17:30-18:15 Even No.:18:15-19:00
100020	Kazumasa	Suzuki	Department of Allergy and Clinical Immunology	Graduate School of Medicine Chiba University	Roles of NF-kB1 in imiquimod-induced psoriasis-like dermatitis	3-G-W23-15-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100021	Akiko	Inoue	Department of Otorhinolaryngology	Toho university Omori medical center	New findings of eosinophilic chronic rhinosinusitis tissue- significantly higher CD4 positive T cells / B cells ratio in the mucosa-	3-G-W23-18-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100022	Atsuro	Takeshita	Department of Immunology	Mie University Graduate School of Medecine	Attenuation of renal fibrosis by recombinant thrombomodulin	1-D-W2-7-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	3	7min.	3min.	7	Odd No.:16:50-17:35 Even No.:17:35-18:20
100023	Benedict Shi Xiang	Lian	Biomedical Science	Nara Institute of Science and Technology (NAIST)	DNA methylation of CpG dinucleotides in the IL-6 gene promoter regulates the level of IL-6 gene expression	1-G-W5-4-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	4	Odd No.:16:50-17:35 Even No.:17:35-18:20

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100024	Atsuko	Funakoshi	Department of Dermatology	Hamamatsu University School of Medicine	Cholecystokinin down-regulates psoriatic inflammation by its possible self-regulatory effect on epidermal keratinocytes	3-G-W23-10-O/P	Oral and Poster	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	15:05	16:25	G	Nochi Tomonori	Hayato Takahashi	4	10min.	3min.	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100025	Kazuki	Yoshida	Faculty of pharmacy	Takasaki university of health and welfare	Role of purinergic P2X4 receptors in antigen-induced mast cell degranulation and allergic responses	3-D-W18-9-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100026	Toshihiro	Kishikawa		Osaka University Graduate School of Medicine	A metagenome-wide association study of gut microbiome revealed novel etiology of rheumatoid arthritis in the Japanese population	1-F-W4-1-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	1	7min.	3min.	1	Odd No.:16:50-17:35 Even No.:17:35-18:20
100027	Seiji	Kamijo	Atopy (Allergy) Research Center	Juntendo University Graduate School of Medicine	Cyclooxygenase inhibition in mice heightens adaptive- and innate-type responses against inhaled protease allergen and IL-33	3-D-W18-28-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	28	Odd No.:16:40-17:25 Even No.:17:25-18:10
100028	Yuki	Hitomi	Department of Microbiology	Hoshi University School of Pharmacy and Pharmaceutical Sciences	A genome-wide association study of Stevens-Johnson syndrome based on whole genome sequencing approach	1-F-W4-2-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	2	7min.	3min.	2	Odd No.:16:50-17:35 Even No.:17:35-18:20
100029	Shizue	Taniichi		Institute for Frontier Life and Medical Sciences, Kyoto University	Function of IL-7R&alpha; in regulatory T cells	1-E-W3-11-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	11	Odd No.:16:50-17:35 Even No.:17:35-18:20
100030	Bo	Li	Department of Microbiology and Immunology	Graduate School of Medicine, Osaka University	Deubiquitinase Otud3-mediated suppression of intestinal inflammation	3-G-W23-6-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100031	Yuki	Ishikawa	Joslin Diabetes Center	Harvard Medical School	<strong>Genome scale <em>in vivo</em></strong>CRISPR screen identifies a novel gene </strong><strong>as a modifier of beta cell vulnerability in type 1 diabetes </strong></strong>	3-B-W14-27-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	8	7min.	3min.	27	Odd No.:16:40-17:25 Even No.:17:25-18:10
100032	Shohei	Koyama	Department of Respiratory Medicine and Clinical Immunology	Osaka University Graduate School of Medicine	Sequestration of T cells in bone marrow in the setting of glioblastoma and other intracranial tumors	2-H-W12-1-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	1	8min.	2min.	1	Odd No.:17:30-18:15 Even No.:18:15-19:00
100033	Masaaki	Hashiguchi	Department of Immunology	Dokkyo Medical University School of Medicine	ROR&alpha; is crucial for the survival of IgA<sup>+</sup> plasma cells but not B220<sup>+</sup> IgA<sup>+</sup> cells	3-G-W22-3-O/P	Oral and Poster	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	13:30	14:50	G	Norifumi Iijima	Akihiko Kitoh	2	10min.	3min.	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100034	Hayato	Yabe	Department of Human Immunology, Research Institute for Frontier Medicine	Sapporo Medical University School of Medicine	Aberrant expansion of cytotoxic CX3CR1<sup>+</sup></sup>Tph-like cells underlies the pathogenesis of IgG4-related disease	1-C-W1-10-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	10	Odd No.:16:50-17:35 Even No.:17:35-18:20
100035	Tomoyuki	Makino	Department of Applied Biological Chemistry	Tokyo University of Agriculture and Technology	Detection of IgE-expressing B cells in pollen allergy model mice	3-D-W18-4-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100036	Junko	Morimoto	Institute for Enzyme Research	Tokushima University	Antigen transfer from thymic epithelial cells to DCs contributes to the production of thymic Tregs	1-H-W6-16-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	16	Odd No.:16:50-17:35 Even No.:17:35-18:20
100037	Kyoko	Asano		Shiga University of Medical Science	Phagocytic cells are induced by activation of resting splenic B cells	2-F-W-10-28-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	28	Odd No.:17:30-18:15 Even No.:18:15-19:00
100038	Shuhei	Tanemura		Mitsubishi Tanabe Pharma Corporation	Type I IFNs enhance production of IL-21 and CXCL13 from CXCR5+ PD-1+ CD4 T cells induced by IL-12 and TGF-&beta; in vitro.	1-C-W1-17-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	17	Odd No.:16:50-17:35 Even No.:17:35-18:20
100039	I-Tsu	Chyuan	Department of Internal Medicine	Cathay General Hospital	TRAIL suppresses gut inflammation and inhibits colitogeic T cell activation in experimental colitis via an apoptosis-independent pathway	3-B-W14-10-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100040	Tsutomu	Yanagibashi		Toyama Prefectural Institute for Pharmaceutical Research	Vitamin A-dependent IL-33 production maintains IL-5-producing ILC2s in the large intestine	3-G-W22-7-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100041	Masaki	Miyazaki	Department of Immunology, Institute for Frontier Life and Medical Sciences	Kyoto University	The Establishment of 3D Genome Structure for Rag1/Rag2 Expression Mediated by E2A/E-protein Enhancer Activity.	2-C-W8-4-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	2	7min.	3min.	4	Odd No.:17:30-18:15 Even No.:18:15-19:00
100042	Amane	Konishi	Department of immunology	Ehime University, Graduate School of Medicine	Long-lasting effect of glucocorticoids on immune response during CD8 T cell activation	1-C-W1-22-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	22	Odd No.:16:50-17:35 Even No.:17:35-18:20
100043	Hiroyuki	Hosokawa	Department of Immunology	Tokai University School of Medicine	GATA3 and Runx1 repress PU.1 expression in early T cell developmen	2-C-W8-2-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	1	7min.	3min.	2	Odd No.:17:30-18:15 Even No.:18:15-19:00
100044	Masashi	Kanayama	Department of Biodefense Reserch	Medical Research Institute, Tokyo Medical and Dental University	Analysis with an alternative marker for Sca-1 revealed <em>bona fide</em> hematopoietic responses during infection	1-H-W6-2-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	2	Odd No.:16:50-17:35 Even No.:17:35-18:20
100045	Haruka	Tani	Microbiology and Immunology	Graduate school of Medicine, Osaka University	The hydrolysis of commensal bacteria-derived ATP by ENTPD8 suppresses neutrophil-mediated colitis	2-G-W11-1-O/P	Oral and Poster	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	15:25	16:45	G	Eiji Umemoto	Yoshiyuki Goto	1	8min.	3min.	1	Odd No.:17:30-18:15 Even No.:18:15-19:00

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100046	Naoko	Kumagai-Takei	Department of Hygiene	Kawasaki Medical School	IL-15-induced recovery of suppressed proliferation and granzyme B level of CTL upon exposure to asbestos during MLR	3-H-W25-15-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100047	Reiko	Hidaka	Department of Immunology	Institute for Frontier Life and Medical Sciences	E2A/E-protein Regulates the <em>Rag1/Rag2</em>Expression Through the Enhancer Activity and the Establishment of 3D Genome Structure.	2-C-W8-3-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	3	Odd No.:17:30-18:15 Even No.:18:15-19:00
100048	Yasunobu	Miyake		Saga University, Faculty of Medicine	Identification of novel lipophilic ligands of Siglec5 and 14 that modulate innate immune responses	1-G-W5-15-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	3	7min.	3min.	15	Odd No.:16:50-17:35 Even No.:17:35-18:20
100049	Natsuko	Otaki	Department of Microbiology and Immunology	Keio University School of Medicine	The role of group 2 innate lymphoid cells(ILC2) in pulmonary fibrosis	3-E-W19-5-O/P	Oral and Poster	WS-19	Innate lymphoid cells	December 13 (Fri.)	13:30	14:50	E	Kazuyo Moro	Takashi Ebihara	2	8min.	3min.	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100050	Guangwei	Cui	Institute for Frontier Life and Medical Sciences	Kyoto University	Thymic IL-15 niche controls anti-tumor immunity by regulating a novel subset of iNKT cells.	3-E-W19-15-O/P	Oral and Poster	WS-19	Innate lymphoid cells	December 13 (Fri.)	13:30	14:50	E	Kazuyo Moro	Takashi Ebihara	5	8min.	3min.	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100051	Hisashi	Ueta	Department of Anatomy (Macro)	Dokkyo Medical University	Novel DC targeting by allogenic T-cells for multifocal prophylactic antibody production	3-F-W20-3-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	3	7min.	3min.	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100052	Shreya	Shrestha	Department of Nephrology and Rheumatology	Gunma University Graduate School of Medicine	Specific depletion of Shp1 in CD11c<sup>+</sup></sup> cells improves glucose intolerance in high fat diet-induced obesity	3-F-W21-9-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100053	Tomonori	Hayashi	Department of Molecular Biosciences	Radiation Effects Research Foundation	<strong>Relationship between intracellular ROS in blood cells and immune and inflammatory biomarkers</strong>	1-F-W4-9-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	9	Odd No.:16:50-17:35 Even No.:17:35-18:20
100054	Yuko	Ishida		Wakayama Medical University	Pivotal roles of the CX3CL1-CX3CR1 axis in skin carcinogenesis	1-D-W2-26-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	26	Odd No.:16:50-17:35 Even No.:17:35-18:20
100055	Akihiro	Uchida	Diabetes and Endocrinology	Mie University Graduate School of Medicine	A noninvasive mouse model of renal fibrosis induced by podocyte-specific overexpression of human transforming growth factor-&beta;1	1-D-W2-11-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	11	Odd No.:16:50-17:35 Even No.:17:35-18:20
100056	Taku	Kouro		Kanagawa Cancer Center Research Institute	Optimization of CAR T cells recognizing malignant mesothelioma specific antigen	2-H-W12-20-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	6	8min.	2min.	20	Odd No.:17:30-18:15 Even No.:18:15-19:00
100057	Sarah G	Leach		Osaka University Immunology Frontier Research Center	Requirement for memory B cell activation in protection from heterologous influenza virus reinfection	2-F-W10-19-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	4	8min.	2min.	19	Odd No.:17:30-18:15 Even No.:18:15-19:00
100058	Hideyuki	Nagafusa	Facility of health produce	Tokoha University	Effect of aging on the production and immunological functions of CCL25 and CCL28 in mouse intestines.	1-D-W2-24-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	24	Odd No.:16:50-17:35 Even No.:17:35-18:20
100059	Takahiro	Nagatake		National Institutes of Biomedical Innovation, Health and Nutrition (NIBIOHN)	Microbe-dependent metabolite of &alpha;-linolenic acid alleviates contact hypersensitivity by inhibiting the development of inducible skin-associated lymphoid tissue	2-G-W11-13-O/P	Oral and Poster	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	15:25	16:45	G	Eiji Umemoto	Yoshiyuki Goto	4	8min.	3min.	13	Odd No.:17:30-18:15 Even No.:18:15-19:00
100060	Tsukasa	Nabekura	Tsukuba Advanced Research Alliance	University of Tsukuba	Protective role of type 1 innate lymphoid cells in acute liver injury	3-E-W19-1-O/P	Oral and Poster	WS-19	Innate lymphoid cells	December 13 (Fri.)	13:30	14:50	E	Kazuyo Moro	Takashi Ebihara	1	8min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100061	Shohei	Ueda	Department of Immunogenetics	Graduate School of Medical Sciences, Kumamoto University	Effective combination immunotherapy for chemoresistant mouse bladder cancer using peptide vaccines and PD-1 blockade	3-H-W24-19-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	5	8min.	2min.	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100062	Kunihiro	Hayakawa	Institute for Environmental and Gender-Specific Medicine	Juntendo University Graduate School of Medicine	Continuous transcutaneous sensitization of TLR7 agonists dominantly induces lupus nephritis aggravations of NZBWF1 mice.	2-B-W7-3-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	3	Odd No.:17:30-18:15 Even No.:18:15-19:00
100063	Masayuki	Kitajima	Deperment of Immunology and Pathology	Research Institute National Center for Global Health and Medicine	Critical role of TSLP receptor on CD4 T cells for exacerbation of Th2-type skin inflammation.	3-D-W17-2-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	1	7min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100064	Tsuyoshi	Kiniwa	IMS	RIKEN	A novel suppression mechanism for group 2 innate lymphoid cells by serotonin	3-E-W19-8-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100065	Takeshi	Nabe	Pharmaceutical Sciences	Setsunan University	Involvement of IL-5/eosinophils in acquisition of steroid resistance in a severe asthma model	3-D-W18-29-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	29	Odd No.:16:40-17:25 Even No.:17:25-18:10
100066	Izumi	Kurata	Department of Internal Medicine	University of Tsukuba	Potential involvement of OX40 expressing Tfh cells on the regulation of autoantibody sialylation in experimental and rheumatoid arthritis	3-B-W13-2-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	2	7min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100067	Shiki	Takamura	Department of Immunology	Kindai University Faculty of Medicine	Interstitial-resident memory CD8 T cells sustain frontline epithelial memory in the lung	3-C-W16-6-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	6	7min.	3min.	6	Odd No.:16:40-17:25 Even No.:17:25-18:10

Notification of Submitted Abstracts[As of October, 22]

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100068	NADIAH	ABU	UKM Medical Molecular Biology Institute (UMBI)	Universiti Kebangsaan Malaysia (National University of Malaysia)	<strong>Colorectal Cancer-derived Extracellular Vesicles Affect Cytotoxic T Lymphocytes via Modulation of Protein-coding and Long Non-coding RNAs: A comparison between high BMI and low BMI patients</strong>	3-H-W25-9-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100069	Mohammad A	Sayem	Institute for Advanced Medical Research	Keio University School of Medicine	<strong>PD-1 expressing <em>ex-vivo</em> cultured tumor infiltrating lymphocytes confers tumor reactivity in cervical cancer: possible implication for adoptive cell therapy</strong>	3-H-W25-14-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	6	8min.	2min.	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100070	Toshiaki	Totoki	Department of Immunology	Mie University Graduate School of Medicine	The role of thrombin-activatable fibrinolysis inhibitor in liver fibrosis	2-E-W9-10-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	10	Odd No.:17:30-18:15 Even No.:18:15-19:00
100071	Azusa	Saika	Laboratory of Vaccine Materials, Center for Vaccine and Adjuvant Research, and Laboratory of Gut Environmental System	National Institutes of Biomedical Innovation, Health and Nutrition (NIBIOHN)	Evaluation of anti-inflammatory activity of enantiomeric 17,18-epoxyeicosatetraenoic acid in contact hypersensitivity	3-G-W22-18-O/P	Oral and Poster	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	13:30	14:50	G	Norifumi Iijima	Akihiko Kitoh	5	10min.	3min.	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100072	Kazuki	Okuyama	IMS	RIKEN Yokohama	Pathogenesis for T cell deficiency caused by a missense mutation of <em>Bcl11b</em> gene	1-H-W6-17-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	17	Odd No.:16:50-17:35 Even No.:17:35-18:20
100073	Junya	Ito	Department of Immune Regulation	Tokyo Medical and Dental University (TMDU)	Identification of immature-type basophils that are distinguishable from mature ones in terms of surface phenotype and activation property	3-D-W18-7-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100074	Tomohiro	Takano	Research Center for Food Safety	Univ. Tokyo	Age-dependent decrease in induction of regulatory T cells is associated with decreased expression of RALDH2 in mesenteric lymph node dendritic cells.	3-G-W22-4-O/P	Oral and Poster	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	13:30	14:50	G	Norifumi Iijima	Akihiko Kitoh	3	10min.	3min.	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100075	Ryoji	Kawakami	Laboratory of Experimental Immunology	Osaka university	A crucial role of the conserved non-coding sequences Foxp3-CNS0 and -CNS3 in the lineage specification of thymic Foxp3+ regulatory T cells	1-E-W3-1-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	1	6min.	2min.	1	Odd No.:16:50-17:35 Even No.:17:35-18:20
100076	Motoko	Morimoto	Miyagi University	School of Food Industrial Sciences	Analysis of intestinal microbiota and Th2 immune responses against gastrointestinal nematode parasite in aged mice.	3-C-W15-14-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100077	Satoshi	Yamada	Department of Intelligent Mechanical Enginneering	Okayama University of Science	Computer model of a gateway of immune cells across blood-brain barrier	3-B-W14-4-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100078	Kyoko	Kawahara	Department of Rheumatology	Kawasaki Medical School	The role of an adopter protein SH3BP2 in a murine systemic lupus erythematosus model	2-B-W7-19-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	19	Odd No.:17:30-18:15 Even No.:18:15-19:00
100079	Wen Shi	Lee	Department of Rheumatology, Endocrinology and Nephrology	Hokkaido University Graduate School of Medicine	<strong>Autophagy Receptor Optineurin in Synovial Fibroblasts Plays a Protective Role against Joint Destructons in Rheumatoid Arthritis</strong>	3-B-W13-3-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100080	Mizuho	Nosaka	Department of Forensic Medicine	Wakayama Medical University	<strong>Crucial involvement of IL-6 in thrombus resolution in DVT model mice</strong>	1-D-W2-2-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	2	7min.	3min.	2	Odd No.:16:50-17:35 Even No.:17:35-18:20
100081	Taiki	Sakaguchi	Department of Microbiology and Immunology	Graduate School of Medicine, Osaka University	<strong>TRPM5 Suppresses LPS-Induced Cytokine Production in B Cells</strong>	2-F-W10-24-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	8	8min.	2min.	24	Odd No.:17:30-18:15 Even No.:18:15-19:00
100082	Shoko	Tsuji	Department of Rheumatology	Kawasaki Medical School	The study of the novel G87V mutation in the <em>TNFRSF1A</em> gene identified in a family with TNF Receptor-Associated Periodic Syndrome (TRAPS)	1-D-W2-23-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	23	Odd No.:16:50-17:35 Even No.:17:35-18:20
100083	Takayuki	Ozawa	Department of Hematorogy and Oncology	Osaka University Graduate School of Medicine	Special AT-Rich Sequence Binding Protein 1 Is Involved In the Formation of splenic B Cell	2-F-W10-10-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	10	Odd No.:17:30-18:15 Even No.:18:15-19:00
100084	Takuro	Nii	Laboratory of Immune Regulation	Graduate school of medicine, Osaka University	Intestinal <em>Prevotella copri</em> isolated from rheumatoid arthritis patients exacerbates murine models of arthritis	2-G-W11-15-O/P	Oral and Poster	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	15:25	16:45	G	Eiji Umemoto	Yoshiyuki Goto	6	8min.	3min.	15	Odd No.:17:30-18:15 Even No.:18:15-19:00
100085	Michishige	Harada		RIKEN Center for Integrative Medical Science (IMS)	Functional role of cell surface molecules to form a large complex with the hepatitis B virus receptor NTCP	3-C-W15-15-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100086	Masaki	Terabe		NIH	Recognition of complexes of CD1d loaded with &beta;-linked glycosylceramides by anti-&alpha;GalCer/CD1d monoclonal antibody	3-E-W19-12-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100087	Tomoko	Takahashi	Department of Biological Sciences	Graduate School of Science, The University of Tokyo	<strong>LGP2 enhances apoptosis mediated by TRBP-bound miRNAs during Sendai virus infection</strong>	1-G-W5-2-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	2	Odd No.:16:50-17:35 Even No.:17:35-18:20
100088	Mariko	Ishibashi	Department of Microbiology and Immunology	Nippon Medical School	<strong>PD-L1 upregulated by immunomodulatory drugs on myeloma cells is associated with refractory disease in myeloma patient</strong>	3-H-W25-21-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	21	Odd No.:16:40-17:25 Even No.:17:25-18:10
100089	Yasuyuki	Negishi	Department of Microbiologu and Immunology	Nippon Medical School	Protective role of progesterone for murine miscarriage induced by &alpha;-galactosylceramide	1-F-W4-10-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	10	Odd No.:16:50-17:35 Even No.:17:35-18:20



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100090	Takanori	Sasaki	Research Institute for Biomedical Science	Tokyo University of Science	<strong>Synergistic effect of IgG4 antibody and CTLs causes tissue inflammation in IgG4-related disease</strong>	3-B-W14-18-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100091	Shuhei	Shimoyama	Molecular psychoimmunology	Hokkaido University	Functional analysis of autoimmune disease-related gene NFAG1 in inflammation amplifier	3-B-W13-4-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100092	Akihiko	Murata	Department of Molecular and Cellular Biology	School of Life Science, Faculty of Medicine, Tottori University	CD4<sup>+</sup> and CD8<sup>+</sup> resident memory T cells redundantly mediate local skin memory response in contact hypersensitivity	3-D-W17-3-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100093	Hidemi	Takahashi	Microbiology and Immunology	Nippon Medical School	Inhibition of R5-type of HIV-1 replication in CD4+ NKT cells by V&delta;1+ T cellsactivated by flavonoid glycosides, hesperidin and linarin	3-C-W16-9-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100094	Yoshikazu	Hayashi	International Research Center for Medical Sciences	Kumamoto University	Gut microbiota orchestrates early hematopoiesis upon gut inflammation	1-H-W6-9-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	3	7min.	3min.	9	Odd No.:16:50-17:35 Even No.:17:35-18:20
100095	Kensuke	Miyake	Department of Immune Regulation	Tokyo Medical and Dental University (TMDU)	Monocyte-derived M2-like macrophages induced by activated basophils dampen IL-1&alpha;-mediated aggravation of allergic inflammation	3-D-W17-16-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	7	7min.	3min.	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100096	Seigo	Ito	Department of Immunology and Microbiology	National Defense Medical College	Comprehensive analysis of macrophages in the pathogenesis of diabetic nephropathy in db/db mice	1-G-W5-13-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	7	7min.	3min.	13	Odd No.:16:50-17:35 Even No.:17:35-18:20
100097	Nozomi	Kuse	Department of Frontier Research, Joint Research Center for Human Retrovirus Infection	Kumamoto University	Type I IFN-mediated effective priming of functional HIV-1-specific CD8<sup>+</sup> T cells from na&iuml;m;ve T cells	1-F-W4-3-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	3	7min.	3min.	3	Odd No.:16:50-17:35 Even No.:17:35-18:20
100099	Lea LY	Kan		Institute of Chinese Medicine and State Key Laboratory of Research on Bioactivities and Clinical Applications of Medicinal Plants, The Chinese	<strong>Flavanoids of <em>Sophora flavescens</em> promote autophagy and anti-inflammatory activities in Bacillus Calmette-Gu&eacute;rin-stimulated murine macrophages</strong>	3-C-W16-24-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	24	Odd No.:16:40-17:25 Even No.:17:25-18:10
100100	Makoto	Tsuiji	Department of Microbiology	Hoshi University School of Pharmacy and Pharmaceutical Sciences	<strong>Variable gene repertoirme analysis of peripheral blood BCRs and CD4+ T cell TCRs(&alpha;/&beta;) for monitoring of cancer-associated immune responses</strong>	2-H-W12-22-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	22	Odd No.:17:30-18:15 Even No.:18:15-19:00
100101	Saori	Abe	Department of Internal Medicine	University of Tsukuba	M3 muscarinic acetylcholine receptor reactive Th17 cells in patients with primary Sj&ouml;gren&rsquo;s syndrome	3-B-W13-14-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100102	Kazuko	Uno	Basic Research	Louis Pasteur Center for Medical Research	<strong>Partial Least Squares regression 2 analysis of serum cytokine and chemokine patterns reveals the disease characteristics of Castleman&#39;s disease and Rheumatoid arthritis</strong>	3-B-W13-22-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100103	Alaa	Terkawi	Department of Orthopedic Surgery	Faculty of Medicine and Graduate School of Medicine, Hokkaido University	Regulatory role of annexin A1 in inflammatory osteolysis triggered by polyethylene wear debris of orthopedic implants	3-F-W21-10-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100104	Hiroki	Tanaka		Immunology Frontier Research Center, Osaka University	Subcellular translocation of phosphorylated Regnase-1 is critical in controlling target mRNA stability in IL-17 signaling.	1-G-W5-20-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	20	Odd No.:16:50-17:35 Even No.:17:35-18:20
100105	Sohei	Makita	Department of Allergy and Clinical Immunology	Chiba university	ZFP36L2 suppresses the function of regulatory T cells by downregulating Helios expression.	2-C-W8-28-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	28	Odd No.:17:30-18:15 Even No.:18:15-19:00
100106	Manabu	Kinoshita	Immunology and Microbiology	National Defense Medical College	<strong>The reduced antibacterial activity of neutrophils as assessed by microfluidic device may be an incisive indicator of psychological stress and its impaired exercise performance</strong>	1-E-W3-24-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	24	Odd No.:16:50-17:35 Even No.:17:35-18:20
100107	Katsuhiro	Furusho		National Center for Geriatrics and Gerontology	<strong>Cytidine deaminase enables Toll-like receptor 8 activation by cytidine or its analogs</strong>	1-G-W5-11-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	2	7min.	3min.	11	Odd No.:16:50-17:35 Even No.:17:35-18:20
100108	Mami	Sumiyoshi	Department of Cell Signaling	Kansai Medical University	The role of the Arf pathway in development of Th17-mediated autoimmune disease.	2-C-W8-25-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	25	Odd No.:17:30-18:15 Even No.:18:15-19:00
100109	Soh	Yamazaki		Toho University School of Medicine	<strong>JunB facilitates development of regulatory T cells by up-regulating IL-2 signaling</strong>	1-E-W3-12-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	12	Odd No.:16:50-17:35 Even No.:17:35-18:20
100110	Akihiro	Kimura	Department of Immunology and Pathology	National Center for Global Health and Medicine	<strong>The AhR-sMaf complex promotes the differentiation of Breg cells</strong>	2-F-W10-25-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	25	Odd No.:17:30-18:15 Even No.:18:15-19:00
100111	Shino	Ohshima	Department of Molecular Life Science	Tokai University School of Medicine	CD4.A and CD4.B recognizing monoclonal antibody can detect Th activation condition of Microminipigs	1-C-W1-24-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	24	Odd No.:16:50-17:35 Even No.:17:35-18:20
100112	Takayuki	Chikata	Joint Research Center for Human Retrovirus Infection	Kumamoto University	Identification of immunodominant HIV-1 epitopes presented by HLA-C*12:02 using an immunopeptidomics approach	3-C-W15-11-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10

Notification of Submitted Abstracts[As of October, 22]

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100113	Xiaoyu	Sun	Department of Chemical Pathology	The Chinese University of Hong Kong	Amelioration of allergic airway inflammation by regulatory IL-38	3-D-W18-30-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	30	Odd No.:16:40-17:25 Even No.:17:25-18:10
100115	Yasu-Taka	Azuma	Laboratory of Veterinary Pharmacology	Osaka Prefecture University Graduate School of Life and Environmental Sciences	Fatty acid transport protein 1 enhances the inflammatory response in macrophages	3-F-W20-9-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100116	Gyanu	Parajuli	Immune regulation	Immunology Frontier Research Center (iFReC), Osaka University	<strong>Arid5a orchestrates immunosuppressive environments via the Ido1-kynurenine-Treg axis in malignant pancreatic cancer</strong>	3-H-W24-23-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	7	8min.	2min.	23	Odd No.:16:40-17:25 Even No.:17:25-18:10
100117	Yusuke	Endo	Laboratory of Medical Omics Research	Kazusa DNA Research Institute	ACC1 determines memory potential of individual CD4<sup>+</sup> T cells by regulating de novo fatty acid biosynthesis	1-C-W1-1-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	1	7min.	2min.	1	Odd No.:16:50-17:35 Even No.:17:35-18:20
100118	Aki	Kamata	Department of Dermatology	Keio University School of Medicine	<strong>IL-27 is crucial in anti-desmoglein 3 autoantibody production in pemphigus vulgaris mouse model</strong>	3-B-W14-20-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	4	7min.	3min.	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100119	Taiki	Moriya	Department of Immunology	Osaka Ohtani University	CD103<sup>+</sup><sup>-</sup> DC movement from tumor, CD8<sup>+</sup> LNDC replacement and proliferation in tumor dLN were enhanced by CD4<sup>+</sup> cell depletion.	3-H-W24-3-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100120	Atsushi	Nomura	Department of Immunology	Juntendo University School of Medicine	<strong>Analysis in the origin and functions of TLR7<sup>+</sup>Ly6C<sup>lo</sup> monocyte-like cells which increase in the imiquimod-induced lupus model</strong>	2-B-W7-9-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	9	Odd No.:17:30-18:15 Even No.:18:15-19:00
100121	Kimiko	Nakajima	Department of Dermatology	Kochi Medical School, Kochi University	<strong>Zeb2 in Langerhans cells is dispensable for their migration to skin-draining lymph nodes to develop imiquimod-mediated skin inflammation in mice</strong>	3-G-W23-16-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100122	Shota	Takigawa	IMS	RIKEN	The role of ILC in metal allergy	3-D-W17-7-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	3	7min.	3min.	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100123	Daisuke	Kurotaki	Department of Immunology	Yokohama City University Graduate School of Medicine	<strong>Chromatin architecture dynamics during dendritic cell development <em>in vivo</em></strong>	3-F-W21-1-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	1	7min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100124	Tomokatsu	Ikawa	Research Institute for Biomedical Sciences	Tokyo University of Science	Essential roles of PCGF1 in controlling hematopoietic cell fates	1-H-W6-3-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	1	7min.	3min.	3	Odd No.:16:50-17:35 Even No.:17:35-18:20
100125	Hiroyuki	Tada	Department of Oral Biology	Tohoku University Graduate School of Dentistry	Cysteine proteinases from <em>Porphyromonas gingivalis</em> induces the production of IL-31 by mast cells, resulting in downregulation of claudin-1 in gingival epithelial cells	2-E-W9-9-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	9	Odd No.:17:30-18:15 Even No.:18:15-19:00
100126	Takeshi	Ono	Department of Global Infectious Diseases and Tropical Medicine	National Defense Medical College	Therapeutic effect of LPS preconditioning on the lethal malaria infection	3-C-W15-21-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	21	Odd No.:16:40-17:25 Even No.:17:25-18:10
100127	Takumi	KAWASAKI	Laboratory of Molecular Immunobiology Division of Biological Science, Graduate School of Science and Technology	Nara Institute of Science and Technology (NAIST)	HuR controls cancer-microenvironment to suppress anti-cancer immune responses	3-H-W24-10-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100128	Hideaki	Takagi	Department of Infectious Diseases	University of Miyazaki	Essential role of submandibular lymph node conventional dendritic cells in the protective effect of sublingual immunotherapy on allergic asthma	3-F-W21-11-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100129	Kentaro	Kubota	IMS	RIKEN	The role of ILC2 in endometriosis	3-E-W19-6-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100130	Miya	Yoshino	School of Life Science, Faculty of Medicine	Tottori University	Influences of immune activation on the transport of skin self-antigens to regional lymph nodes	3-F-W20-2-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	2	7min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100131	Kosuke	Miyauchi	IMS	RIKEN	The influenza virus replication derived broad protective antibody response	1-C-W1-16-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	6	7min.	2min.	16	Odd No.:16:50-17:35 Even No.:17:35-18:20
100132	Natsuko	Yamakawa	Tsukuba Primate Research Center	National Institutes of Biomedical Innovation, Health and Nutrition	Human TLR7 deficiency results in autoimmune conditions	2-B-W7-1-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	1	7min.	3min.	1	Odd No.:17:30-18:15 Even No.:18:15-19:00
100133	Shin-Ichi	Inoue	Department of Molecular Microbiology and Immunology	Graduate School of Biomedical Sciences, Nagasaki University	<strong>&gamma;&delta; T cells regulate humoral immunity against <em>Plasmodium berghiei</em> infection</strong>	3-C-W16-2-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	2	7min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100134	Mao	Suzuki	Department of Molecular Life Science	Tokai University School of Medicine	Development of new antibacterial monoclonal antibodies against multidrug resistant <em>Pseudomonas aeruginosa</em>	3-C-W15-22-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100135	Ayane	Hori	Department of Molecular Biotechnology	Graduate School of Advanced Sciences of Matter, Hiroshima University	<strong>Novel immunosuppressive roles of intravenous immunoglobulin (IVIg): its direct impact on B cell homeostatic proliferation and T cell activation</strong>	1-E-W3-25-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	25	Odd No.:16:50-17:35 Even No.:17:35-18:20

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100136	Yusuke	Sugimori	Department of Allergy and Rheumatology	Graduate School of Medicine, The University of Tokyo	Transcriptome analysis of immune cell subsets reveals cell type-specific contributions to the pathophysiology of idiopathic inflammatory myopathy	2-B-W7-22-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	22	Odd No.:17:30-18:15 Even No.:18:15-19:00
100137	Masashi	Tachibana		Graduate School of Pharmaceutical Sciences, Osaka University	Inhibition of myeloid-derived suppressor cell differentiation by palmitic acid	3-H-W24-1-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	1	8min.	2min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100138	Yumiko	Tsukamoto	Department of Mycobacteriology	Leprosy Research Center, National Institute of Infectious Diseases	N6-Methylated Adenine May Enhance Macrophage Activation by CpG DNA	1-G-W5-12-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	12	Odd No.:16:50-17:35 Even No.:17:35-18:20
100139	Yu-hsien	Lin	Ph.D. Program in Human Biology, School of Integrative and Global Majors	University of Tsukuba	Selective suppression of oral allergen-induced anaphylaxis by Allergen-1	3-D-W18-20-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITAURA	3	7min.	3min.	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100140	Yue	Yang	Molecular Immunology	Tokyo Medical and Dental University	<strong>Identification of a unique macrophage subset induced by repeated antigen painting in sublingual mucosa to regulate T cell tolerance </strong>	3-F-W20-5-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	5	7min.	3min.	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100141	Akiko	Nakai	Laboratory of Immune Response Dynamics	WPI Immunology Frontier Research Center, Osaka University	Control of chemoattractant receptor signaling by the COMMD3/8 complex	1-D-W2-18-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	6	7min.	3min.	18	Odd No.:16:50-17:35 Even No.:17:35-18:20
100142	Yuka	Fujimori	Laboratory of Molecular Cell Biology	Graduate School of Medicine and Pharmaceutical Sciences, University of Toyama	Understanding the role of TRAF family proteins in gp130 signaling	1-D-W2-3-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	3	Odd No.:16:50-17:35 Even No.:17:35-18:20
100143	Eigo	Kawahara	Laboratory of Molecular Cell Biology	Graduate School of Medicine and Pharmaceutical Sciences, University of Toyama	TNF receptor-associated factor 5 inhibits IL-27 receptor signaling in CD4<sup>+</sup> T-lymphocytes	2-C-W8-33-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	33	Odd No.:17:30-18:15 Even No.:18:15-19:00
100144	Rosemary J.	Menzies	Department of Immunology and Genomic Medicine	Kyoto University	Enhanced anti-tumor immunity in B cell defective mice is dependent on microbial dysregulation and migration to the gut-associated lymphoid tissues	2-H-W12-23-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	23	Odd No.:17:30-18:15 Even No.:18:15-19:00
100145	Katsuhiko	Matsui	Department of Clinical Immunology	Meiji Pharmaceutical University	<strong>Topical application of doxycycline inhibits Th2 cell development mediated by Langerhans cells and exhibits therapeutic effect on atopic dermatitis</strong>	3-D-W17-9-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100147	Toru	Kato	Department of obstetrics and gynecology	hyogo college of medicine	Contribution of IL-1/IL-33 signaling to the lesion formation of endometriosis in a mouse model.	1-D-W2-17-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	17	Odd No.:16:50-17:35 Even No.:17:35-18:20
100148	Guanming	Wang	Department of Immunology	Kumamoto University	<strong>ZNF598 delivers a ubiquitin-like modifier FAT10 to RIG-I and attenuates the innate immune response against viral infection</strong>	1-G-W5-1-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	1	7min.	3min.	1	Odd No.:16:50-17:35 Even No.:17:35-18:20
100149	Yuzuki	Nakamura	Department of Fundamental Biosciences	Shiga University of Medical Science	<strong>Moesin regulates macrophage homeostasis in the lung and its deficiency leads to pulmonary inflammation</strong>	3-F-W21-12-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100150	Hiroki	Satooka	Department of Fundamental Biosciences	Shiga University of Medical Science	<strong>Redox-mediated signaling in regulatory T cells is involved in the development of autoimmunity</strong>	3-B-W13-5-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100151	Haruka	Takahashi	Department of Allergy and Rheumatology	The University of Tokyo Hospital	The effects of CD40/CD40 ligand signaling on gene expression of synovial fibroblasts from rheumatoid arthritis patients.	3-B-W13-6-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100152	yasuhiro	yoshida	Department of Immunology and Parasitology,	University of Occupational and Environmental Health	Cytokine production in serum from blastic plasmacytoid dendritic cell neoplasm (BPDCN) patient	3-H-W25-6-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100153	Salisa	Benjaskulluecha		Interdisciplinary Graduate Program in Medical Microbiology, Chulalongkorn University	<strong>A DNA synthesis inhibitor, carboplatin, suppresses lipopolysaccharide-induced tolerance in macrophages</strong>	1-G-W5-5-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	5	Odd No.:16:50-17:35 Even No.:17:35-18:20
100154	Takuya	Koike	Research Institute for Biomedical Sciences	Tokyo University of Science	The quantity of CD40 signaling determines the differentiation of B cells into functionally distinct memory cellsubsets	2-F-W10-18-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	3	8min.	2min.	18	Odd No.:17:30-18:15 Even No.:18:15-19:00
100155	Norihisa	Mikami	Experimental immunology	Osaka University	Conversion of antigen-specific effector/memory T cells into Foxp3-expressing Treg cellsby inhibition of CDK8/19	2-C-W8-29-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	29	Odd No.:17:30-18:15 Even No.:18:15-19:00
100156	Ikuo	Nobuhisa	Department of Stem Cell Regulation, Medical Research Institute	Tokyo Medical and Dental University (TMDU)	Involvement of TET1 inthe maintenance of the hematopoietic capacity in hematopoietic cell clusters in the dorsal aorta in midgestation mouse embryo	1-H-W6-5-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	5	Odd No.:16:50-17:35 Even No.:17:35-18:20
100157	Mayu	Oishi	Laboratory of Molecular Cell Biology	Graduate School of Medicine and Pharmaceutical Sciences, University of Toyama	T helper cell differentiation in the absence of <em>abcd1</em>: Identification of a possible connection between CD4<sup>+</sup> T cell and adrenoleukodystrophy	1-C-W1-19-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	19	Odd No.:16:50-17:35 Even No.:17:35-18:20
100158	Masaaki	Toda	Department of Immunology	Mie University Graduate School of Medicine	Regulation of cytokine release from dendritic cells by protein S	3-D-W18-2-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	2	Odd No.:16:40-17:25 Even No.:17:25-18:10

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100159	Takao	Sudo	Department of Immunology and Cell biology	Osaka University	Stressed microenvironments support hematopoietic recovery through cytokine production	1-H-W6-10-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	10	Odd No.:16:50-17:35 Even No.:17:35-18:20
100160	Masahiro	Nakano	Department of Allergy and Rheumatology	Graduate School of Medicine, The University of Tokyo	Immune cell profiling of systemic lupus erythematosus reveals a key regulator of its pathogenesis and contributes to patient stratification	2-B-W7-14-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	4	7min.	3min.	14	Odd No.:17:30-18:15 Even No.:18:15-19:00
100161	Motoyoshi	Nagai		Graduate School of Pharmaceutical Science, Keio University	The impact of fasting on immune cell dynamics and mucosal immune response	3-G-W22-1-O/P	Oral and Poster	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	13:30	14:50	G	Norifumi Iijima	Akihiko Kitoh	1	10min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100162	Saeko	Yamada	Department of Allergy and Rheumatology	Graduate School of Medicine, the University of Tokyo	Immune cell profiling of rheumatoid arthritis identified gene networks and BCR repertoire diversity correlated with treatment resistance	1-F-W4-4-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	4	7min.	3min.	4	Odd No.:16:50-17:35 Even No.:17:35-18:20
100163	Takashi	Mino	Graduate School of Medicine	Kyoto University	<strong>Unwinding of stem-loops by UPF1 licenses Regnase-1 to degrade inflammatory mRNAs</strong>	1-G-W5-19-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	4	7min.	3min.	19	Odd No.:16:50-17:35 Even No.:17:35-18:20
100164	Ryuichi	Murakami	Graduate School of Pharmaceutical Sciences	The University of Tokyo	Foxp3 promotes T cell receptor-dependent effector differentiation and tissue accumulation of Treg cells through functional cooperation with BATF	1-E-W3-2-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	2	6min.	2min.	2	Odd No.:16:50-17:35 Even No.:17:35-18:20
100165	Tanapat	Palaga	Microbiology, Faculty of Science	Graduate School, Chulalongkorn University	H3K4me3 Profile and the Effect of Lipopolysaccharide/Immune Complex-Activated Macrophages on Endotoxemia	3-F-W20-6-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	6	7min.	3min.	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100166	Yui	Ezaki	Department of Immunology,	Kurume University School of Medicine	Role of chitosome (CH13L1/IL-13Ra2/TMEM 219) complex in oral squamous cell carcinoma and precancerous stage	3-H-W12-26-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	26	Odd No.:16:40-17:25 Even No.:17:25-18:10
100167	Chieko	Ishifune	Department of Immunology and Parasitology	Tokushima University Graduate School of Biomedical Sciences	Notch signal controls final differentiation of TCR&gamma;&delta;<sup>+</sup></sup>CD8&alpha;&alpha;<sup>+</sup></sup> intraepithelial lymphocytes in the small intestine	3-G-W23-1-O/P	Oral and Poster	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	15:05	16:25	G	Nochi Tomonori	Hayato Takahashi	1	10min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100168	Katsuto	Hozumi	Department of Immunology	Tokai University School of Medicine	Molecular machinery for the maintenance of differentiation potential toward T cell lineage in hematopoietic stem/progenitor cells by Lmo2.	2-C-W8-1-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	1	Odd No.:17:30-18:15 Even No.:18:15-19:00
100169	Noriyuki	Saito	Department of Gastrointestinal Surgery	Graduate School of Medicine, The University of Tokyo	Analysis of intra-tumoral immune response in gastric cancer by RNA sequencing and immunostaining	3-H-W25-5-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	3	8min.	2min.	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100170	Helena	Islam	Department of Immunology and Genomic Medicine	Kyoto University, Graduate School of Medicine	<strong>Altered NKT cell function in activation-induced cytidine deaminase (AID) knockout mouse</strong>	2-F-W10-27-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	27	Odd No.:17:30-18:15 Even No.:18:15-19:00
100171	Jlun-Yu	Jian	Molecular Microbiology and Immunology	Graduate School of Biomedical Sciences, Nagasaki University	Two subpopulations of malaria antigen-specific CD4<sup>+</sup></sup> T cells during infection with <em>Plasmodium chabaudi</em>	3-C-W16-13-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100172	Noriyasu	Seki		Mitsubishi Tanabe Pharma Corporation	Soluble tumor necrosis factor receptor 2 (TNFR2) plays a pathogenic role in systemic lupus erythematosus (SLE)	2-B-W7-10-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	10	Odd No.:17:30-18:15 Even No.:18:15-19:00
100173	Kenichi	Suehiro	Department of Allergy and Clinical Immunology	Chiba University School of Medicine	Sox12 suppresses the production of Th2 cytokines through the degradation of GATA3 in Th2 cells	3-D-W18-31-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	31	Odd No.:16:40-17:25 Even No.:17:25-18:10
100174	Takuya	Yashiro	Department of Biological Science and Technology	Tokyo University of Science	NR4A3 plays a critical role in the induction of adaptive immunity via the DC migration from the periphery to second lymphoid organs.	3-F-W20-4-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	4	7min.	3min.	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100176	Miyuki	Omori-Miyake	Department of Infections and Host Defences	Ehime University Graduate School of Medicine	A deficiency of Bach2 in Th cells aggravates allergic inflammation in the skin	3-D-W17-4-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	2	7min.	3min.	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100177	Akira	Yamauchi	Biochemistry	Kawasaki Medical School	Chemotaxis of human peripheral regulatory T cells is inhibited by LEM	3-H-W25-2-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100178	Toshiki	Oda	Department of Life and Environmental Sciences	Chiba institute of technology, Graduate School of Engineering	Trace of Chromatin remodeling in phenotypic switching from Th17 to Th1	1-C-W1-13-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	13	Odd No.:16:50-17:35 Even No.:17:35-18:20
100179	Daiki	Hamakawa	Department of Life and Environmental Sciences	Chiba Institute of Technology,Graduate School of Engineering	The involvement of T-B interaction in DSS induced chronic colitis	3-B-W14-12-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100180	Shigeyuki	Tamiya	Graduate School of Pharmaceutical Sciences	Osaka University	IL-1&alpha; via TLR2 plays a crucial role in neutrophil infiltration and lung tissue damage in Mycoplasma pneumonia	3-C-W16-23-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	23	Odd No.:16:40-17:25 Even No.:17:25-18:10
100181	Yuya	Yoshida	Department of Pathological Biochemistry	Faculty of Pharmaceutical Sciences, Setsunan University	induction of immune tolerance by combination treatment with fingolimod (FTY720) plus pathogenic antigen in a glucose-6-phosphate isomerase peptide-induced arthritis mouse model: the fifth report	1-E-W3-22-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	22	Odd No.:16:50-17:35 Even No.:17:35-18:20



Notification of Submitted Abstracts[As of October, 22]

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100182	Hideki	Asanuma		National Institute of Infectious Diseases	Establishment of useful seasonal A/H3N2 influenza virus infection model in mice for nasal vaccine development	3-G-W22-8-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100183	Saki	Hamada	Animal medical science	Kyoto Sangyo University	<strong>Effect of cigarette smoke on influenza virus infection in mice</strong>	3-F-W21-13-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100184	Zhiqi	Xie		Graduate School of Pharmaceutical Sciences, Osaka University	<strong>Valproic acid attenuates migration of monocytic myeloid-derived suppressor cells into tumor and enhances the efficacy of anti-PD-1 therapy</strong>	3-H-W24-4-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100185	Yuki	Hirano	Animal medical science	Kyoto Sangyo University	<strong>Cigarette smoke inhibit expression of CD11c surface antigen of lung neutrophils induced by LPS in mice</strong>	3-F-W21-14-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100186	Tomoki	Takahashi	Department of Life and Environmental Sciences	Chiba Institute of Technology, Graduate School of Engineering	Inhibitory cytokines TGF- $\beta$ ;1 and IL-10 affect Fc $\epsilon$ R-mediated mast cell function	3-D-W18-10-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100187	Yuki	Hikichi	IMS	RIKEN	The mechanism for regulation of type 2 cytokine production from ILC2 by Tristetraprolin.	1-D-W2-15-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	5	7min.	3min.	15	Odd No.:16:50-17:35 Even No.:17:35-18:20
100188	ALOK	KUMAR	DEPARTMENT OF IMMUNOLOGY AND GENOMIC MEDICINE	KYOTO UNIVERSITY	<strong>Downregulation of mitochondrial activity by tumor-derived small molecule leads to systemic unresponsiveness to the PD-1 blockade therapy</strong>.	3-H-W24-15-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100189	Youwei	Lin	Department of Immunology	National Institute of Neuroscience, National Center of Neurology and Psychiatry	Harnessing immunity by controlling the stability of antigen-specific regulatory T cells via manipulation of the functional avidity of self-dominant peptide that regulates the kinetics of TCR signaling	1-E-W3-7-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	7	6min.	2min.	7	Odd No.:16:50-17:35 Even No.:17:35-18:20
100190	Muna M.	Al-Habsi	Immunology and genomic medicine	graduate school of medicine Kyoto University	Resveratrol promotes fatty acid oxidation in CD8 <sup>+</sup> T cells and enhances anti-tumor immunity exerted by PD-1 blockade	2-H-W12-4-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	2	8min.	2min.	4	Odd No.:17:30-18:15 Even No.:18:15-19:00
100191	MADHU	MALINEE	DEPARTMENT OF ANATOMY AND DEVELOPMENTAL BIOLOGY	Kyoto University	Enhancing mitochondrial biogenesis of T cells by synthetic ON switch improves anti-tumor immunity of PD-1 blockade.	1-C-W1-30-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	30	Odd No.:16:50-17:35 Even No.:17:35-18:20
100192	Wei	Xiong	Laboratory of Microbiology and Immunology	Graduate School of Pharmaceutical Sciences, Chiba University	Therapeutic effects of anti-sialyl Lewis X monoclonal antibody in a murine model of asthma through inhibition of eosinophil infiltration	3-D-W18-32-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	32	Odd No.:16:40-17:25 Even No.:17:25-18:10
100193	Kazuki	Nagata	Department of Biological Science and Technology	Tokyo University of Science	Suppressive role of PPAR $\gamma$ ; in the IgE-dependent activation of mast cells	3-D-W18-11-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100194	Emi	Furusawa	Molecular immunology	Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University,Tokyo,Japan	One of PD-1 ligand, PD-L2 induced on Langerhans cells augments cutaneous T cell-mediated immune responses	3-G-W22-17-O/P	Oral and Poster	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	13:30	14:50	G	Norifumi Iijima	Akihiko Kitoh	4	10min.	3min.	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100195	Mai	Okubo	Department of Allergy and Rheumatology	Graduate School of Medicine, The University of Tokyo	Investigation of immune cell subsets involved in Behcet's syndrome by immunophenotyping and gene expression analysis	3-B-W13-20-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	6	7min.	3min.	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100196	Yusuke	Murakami		Musashino university	Anti-mouse TLR7 inhibitory antibody rescues lupus-prone mice from lethal glomerulonephritis by reducing a subset of patrolling monocytes infiltrating the kidney glomeruli	1-G-W5-10-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	10	Odd No.:16:50-17:35 Even No.:17:35-18:20
100197	Kazuyuki	Nakagome	Department of Respiratory Medicine and Allergy Center	Saitama Medical University	Transfection with cadherin-related family member 3 variant increases eosinophil adhesion to transfected cells and superoxide anion generation	3-F-W21-15-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100198	Yusuke	Takeuchi		Laboratory of Integrative Biological Science, Institute for Frontier Life and Medical Sciences, Kyoto University	Gsdmd and Ripk3 are dispensable for the induction and chronic inflammation of SKG arthritis	3-B-W13-7-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100199	Akane	Watanabe	Department of Respiratory Medicine and Clinical Immunology	Gradeuate school of medicine, Osaka University	Hydroxypropyl- $\beta$ -Cyclodextrin enhances immunogenicity of seasonal influenza vaccine as an adjuvant: Safety and immune results in a phase 1 study	1-F-W4-11-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	11	Odd No.:16:50-17:35 Even No.:17:35-18:20
100200	Toshiaki	Kogame	Department of Dermatology	Shiga General Hospital	Immunohistochemical analysis of class-switched subtype of primary cutaneous marginal zone lymphoma in terms of inducible skin-associated lymphoid tissue	3-G-W22-19-O/P	Oral and Poster	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	13:30	14:50	G	Norifumi Iijima	Akihiko Kitoh	6	10min.	3min.	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100201	Kei	Sugawara		Akita University School of Engineering Science	Roles of IgA cytoplasmic tail on cell surface expression.	2-F-W10-11-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	11	Odd No.:17:30-18:15 Even No.:18:15-19:00
100202	Shin-ichi	Tsukumo		Tokushima University Graduate School of Biomedical Sciences	<em>Aff3</em> is required for the class switching of IgG2c, IgG1 and IgG3 in a B cell-intrinsic manner	2-F-W10-14-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	14	Odd No.:17:30-18:15 Even No.:18:15-19:00
100203	Ko	Sato	Department of Intelligent Network for Infection Control	Tohoku University Graduate School of Medicine	Effect of Claudin-18 deficiency on the host defense to pulmonary infection with <em>Cryptococcus neoformans</em>	3-C-W15-13-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10

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100204	Yusuke	Nomoto	Department of Dermatology	Kagoshima University	Hypomorphic <em>CARD11 </em>mutation developed inflammatory atopic disorders in mice.	3-D-W17-11-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	5	7min.	3min.	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100205	Nobumasa	Watanabe		Tokyo Metropolitan Institute of Medical Science	Genetic ablation of H2-Aa or H2-Ea gene in BALB/c mice provides a new model to study functional differences of MHC-II subclass antigens	2-C-W8-30-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	30	Odd No.:17:30-18:15 Even No.:18:15-19:00
100206	Kyoko	Nishida	Department of Immunology and Pathology	National Center for Global Health and Medicine	Anti-oxidative enzyme NAD(P)H quinone oxidoreductase1 promotes Th17 cells differentiation by protecting oxidative stress	1-C-W1-12-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	12	Odd No.:16:50-17:35 Even No.:17:35-18:20
100207	Taiga	Kuga	Department of Rheumatology and Internal Medicine	Juntendo University School of Medicine	MAIT cells enhance autoreactive B cell responses in a murine model of lupus.	2-B-W7-15-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	5	7min.	3min.	15	Odd No.:17:30-18:15 Even No.:18:15-19:00
100208	Hanbing	Xue	Graduate School of Life and Environmental Sciences	University of Tsukuba	Design of the &ldquo;Common Light Chain&rdquo; with potential to associate with a wide variety of heavy chains without losing their antigen specificity	2-F-W10-30-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	30	Odd No.:17:30-18:15 Even No.:18:15-19:00
100209	Murat	Tekguc	Immunology Frontier Research Center	Osaka University	<strong>CTLA-4-dependent trogocytosis promotes the interactions between Tregs and Antigen-presenting cells</strong>	1-E-W3-15-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	15	Odd No.:16:50-17:35 Even No.:17:35-18:20
100210	Shunichi	Tayama	Microbiology and Immunology	Tohoku university	IQGAP1 regulates ILC2 apoptosis in the lung	3-E-W19-7-O/P	Oral and Poster	WS-19	Innate lymphoid cells	December 13 (Fri.)	13:30	14:50	E	Kazuyo Moro	Takashi Ebihara	3	8min.	3min.	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100211	Shigeru	Iwata	First Department of Internal Medicine	University of Occupational & Environmental Health, Japan	<strong>Imbalance between memory Th1 and Th1-Treg cells depends on differential regulation of cell metabolism in patients with SLE</strong>	2-B-W7-12-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	3	7min.	3min.	12	Odd No.:17:30-18:15 Even No.:18:15-19:00
100212	Asuka	Iwamoto	Department of Immunology	Kumamoto University Graduate School of Medical Sciences	E3 ubiquitin ligase Riplet regulates IL-2 production and proliferation in CD8 T cells	2-H-W12-7-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	7	Odd No.:17:30-18:15 Even No.:18:15-19:00
100213	Taiki	Yajima	Research Institute for Biological Science	Tokyo University of Science	The importance of T<sub>FH</sub>2 producing IL-13 in IgE response	3-D-W18-15-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITAURA	1	7min.	3min.	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100214	Akemi	Araki	Department of Immunology	Yamagata University Faculty of Medicine	Increased development of colitis-associated colon cancer in IL-21-isoform transgenic mice: Possible involvement of activation-induced cytidine deaminase expression	1-D-W2-13-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	13	Odd No.:16:50-17:35 Even No.:17:35-18:20
100215	Yoshiaki	Yasumizu	Immunology Frontier Research Center	Osaka University	Single-cell transcriptomic atlas of thymic Treg development	1-E-W3-5-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	5	6min.	2min.	5	Odd No.:16:50-17:35 Even No.:17:35-18:20
100216	Shun	Takaku	Department of Microbiology and Immunology	Nippon Medical School	Japanese Kampo medicine Juzentaihoto enhances antitumor immunity in CD1d <sup>+&minus;&minus;</sup>mice that lack NKT cells	2-H-W12-13-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	13	Odd No.:17:30-18:15 Even No.:18:15-19:00
100217	Chang-Hyun	Kim	Department of Medicine	College of Medicine, Dongguk University	Anti-psoriatic effect of myeloid-derived suppressor cells on imiquimod-induced skin inflammation in mice	3-B-W14-22-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100218	Kaori	Masuhara	Department of Host Defense Mechanism	Tokai University School of Medicine	Ambra1 is involved in T cell response at effector/memory phase through controlling glycolysis/OXPHOS transition	1-C-W1-2-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	2	Odd No.:16:50-17:35 Even No.:17:35-18:20
100219	Kazuya	Takeda	Faculty of Medicine	Tohoku Medical and Pharmaceutical University	Comparison of glycolipid compositions between Theiler&#39;s murine encephalomyelitis virus binding and non-binding cells	3-B-W14-7-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100220	Yuko	Matsuoka	Applied biochemistry	Tokai University	Activation of human mononuclear phagocytes by oligomannose-coated liposomes <em>in vitro</em>	1-F-W4-12-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	12	Odd No.:16:50-17:35 Even No.:17:35-18:20
100221	Sisca	Ucche	Institute of Natural Medicine	University of Toyama	<strong>NKG2D as a marker of active tumor-antigen specific CD8<sup>+</sup> T cells during antitumor immune response</strong>	2-H-W12-10-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	10	Odd No.:17:30-18:15 Even No.:18:15-19:00
100222	Kyoko	Oh-oka	Department of Immunology, Faculty of medicine	University of Tsukuba	<strong>Involvement of CD96 in imiquimod (IMQ)-induced psoriasis through upregulation of IL-17 production by &gamma;&delta;T cells</strong>	3-E-W19-17-O/P	Oral and Poster	WS-19	Innate lymphoid cells	December 13 (Fri.)	13:30	14:50	E	Kazuyo Moro	Takashi Ebihara	7	8min.	3min.	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100223	Hideki	Yamamoto	Institute of Research Promotion	Niigata University	<strong>The role of Dectin-2 and Mincle in the initiation of immune responses caused by influenza virus hemagglutinin</strong>	3-C-W16-22-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100224	Shinji	Fujimoto	Department of Regeneration Science and Engineering	Institute for Frontier Life and Medical Sciences, Kyoto University	A hybrid joint which is formed during <em>Tcrb</em> D1-J2.6 recombination	2-C-W8-5-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	5	Odd No.:17:30-18:15 Even No.:18:15-19:00
100225	Kohsuke	Tsuchiya	Cancer Research Institute	Kanazawa University	Gasdermin D mediates IL-1&alpha; maturation during inflammasome formation	2-E-W9-5-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	3	7min.	3min.	5	Odd No.:17:30-18:15 Even No.:18:15-19:00

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100226	Izumi	Kishimoto	Dermatology	Kansai Medical University	<strong>Basophils in the pathogenesis of chronic spontaneous urticaria estimated from the validity with omalizumab</strong>	3-D-W17-5-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100227	Chie	Nagai	Department of Applied Biological Chemistry	Tokyo University of Agriculture and Technology	Prevention of chronic inflammation utilizing anti-inflammatory food factors	3-G-W23-7-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100228	Burcu	Temizoz	The Institute of Medical Science, The University of Tokyo (IMSUT)	Department of Microbiology and Immunology, Division of Vaccine Science	<strong>Immunological mechanism of synergistic anti-cancer activities by activation of TLR9 and STING </strong>	3-H-W25-1-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	1	8min.	2min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100229	Kagefumi	Todo	Department of Fundamental Biosciences	Shiga University of Medical Science	Involvement of IgD-expressing cells in type I hypersensitivity	3-D-W18-25-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	25	Odd No.:16:40-17:25 Even No.:17:25-18:10
100230	Katsuhide	Okunishi	Department of Molecular Medicine	Institute for Molecular and Cellular Regulation, Gunma University	A novel regulatory role of the Rab27 effector exophilin5 in allergic airway inflammation	3-D-W18-33-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITAURA	6	7min.	3min.	33	Odd No.:16:40-17:25 Even No.:17:25-18:10
100231	Takeshi	Kurosu	Department of Virology I	National Institute of Infectious Diseases	IL-17A produced from gamma/delta T cells plays a critical role in vascular leakage of severe dengue hemorrhagic fever in mice	3-C-W16-10-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100232	Aono	Kimiya	Division of Veterinary Science	Osaka Prefecture University Graduate School of Life and Environmental Science	TLR4 and NOD2 are associated with the pathological severity of chronic gastrointestinal diseases	1-D-W2-14-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	14	Odd No.:16:50-17:35 Even No.:17:35-18:20
100233	Sonoko	Tasaki	Department of Functional Biosciences	Fukuoka Dental College	Exploration of the major T-cell antigen in oral candidiasis.	3-C-W15-20-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100234	Momoka	Taniishi	Applied Biological Chemistry	Tokyo University of Agriculture and Technology	Identification of the master regulator for anergic T cell	3-G-W22-14-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100235	Saika	Miyashita		College of Bioresource Sciences, Nihon University	FBP1 regulates the barrier function of intestinal epithelial cells.	2-G-W11-6-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	6	Odd No.:17:30-18:15 Even No.:18:15-19:00
100236	Nakata	Honami	Animal medical science	Kyoto Sangyo University	<strong>Effect of cigarette smoking on M1/M2 type Alveolar Macrophage (AM) and the restore of AM by smoking cessation</strong>	3-F-W21-16-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100237	Sukegawa	Yasuhiro	Department of Life and Environmental sciences	Chiba Institute of Technology, Graduate School of Engineering	The inhibitory effect of TGF- $\beta$ 1 for mast cells derived from old and young mice.	3-D-W18-12-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100238	Go R	Sato	Department of Immunology	Yokohama City University Graduate School of Medicine	IRF5 activation persists in SLE patients undergoing standard therapies and a prototype IRF5 inhibitor restrains autoantibody increment in mouse SLE models	2-B-W7-2-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	2	7min.	3min.	2	Odd No.:17:30-18:15 Even No.:18:15-19:00
100239	Yuuto	Murata		Graduate School of Pharmaceutical Sciences, Osaka University	Systemic administration of c-di-GMP elicits antigen-specific CTLs in gut-mucosal compartment	3-G-W22-10-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100240	Yuichi	Iida	Department of Immunology	Shimane University	<strong>Local deliver of CCL19-expressing mesenchymal stromal cells augments the therapeutic efficacy by anti-PD-L1 blockade antibody via promoting infiltration of immune cells</strong>	3-H-W24-9-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100241	Fujii	Wataru	Inflammation and Immunology	Kyoto Prefectural University of Medicine	High dimensional single cell analysis reveals unexpected immune cell types, and loss of motility of alveolar macrophages regulated by PPAR $\gamma$ ; in chronic obstructive respiratory disease	3-F-W21-3-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	3	7min.	3min.	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100242	Yuta	Nakazawa	Department of immunology	University of Tsukuba	An inhibitory immunoreceptor CD300a suppresses tumor infiltrating Treg cells and tumor development through binding to phosphatidylserine on tumor-derived exosomes	3-H-W24-7-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	3	8min.	2min.	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100243	Takashi	Ito	Laboratory for Intestinal Ecosystem	RIKEN Center for Integrative Medical Sciences	Exploring asthma onset factors in the intestinal environment with a human children birth cohort	3-D-W18-39-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	39	Odd No.:16:40-17:25 Even No.:17:25-18:10
100244	Yu	Gong	Research institute for Biochemical Sciences	Tokyo University of Science	Memory phenotype CD8 T cells in draining lymph node continuously replenish tumor infiltrating CD8 <sup>+</sup> T cells	2-H-W12-15-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	15	Odd No.:17:30-18:15 Even No.:18:15-19:00
100245	Junpei	Suzuki	Department of Immunology	Ehime university Graduate School of Medicine	The tumor suppressor menin inhibits CD8 T cell senescence by regulating autophagy	1-C-W1-7-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	3	7min.	2min.	7	Odd No.:16:50-17:35 Even No.:17:35-18:20
100246	Emiko	Urano		National Institutes of Biomedical Innovation, Health and Nutrition	Studies of incomplete control of Epstein-Barr virus infection in association with aging by using cynomolgus macaques model.	3-C-W15-6-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	6	7min.	3min.	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100247	Tubasa	Sonobe	Department of Life and Environmental Sciences	Chiba Institute of Technology, Graduate School of Engineering	Autophagy mediated antigen processing in adjuvant stimulated APC	3-F-W20-10-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10

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100248	Mai	Takano		College Of Bioesource Sciences,Nihon University	Mechanisms underlying the suppression of granule formation in mast cells by intestinal bacteria	2-G-W11-10-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	10	Odd No.:17:30-18:15 Even No.:18:15-19:00
100249	Maryam	Akrami		Kyoto University	<strong>Sca-1<sup>+</sup> naive CD8<sup>+</sup> T cell are unique population in B cell defective mice </strong>	2-C-W8-35-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	35	Odd No.:17:30-18:15 Even No.:18:15-19:00
100250	Kei	Tsuda	Department of Obstetrics and Gynecology	University of Toyama	TCR repertoire analysis of cytotoxic T cells in tumor-infiltrated lymphocytes and peripheral blood lymphocytes in endometrial cancers	2-C-W8-21-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	21	Odd No.:17:30-18:15 Even No.:18:15-19:00
100251	Xin	Tun	Department of Host Defense	Kyushu University	<strong>Dermal V&gamma;6 T17 cells are responsible for Psoriasis-like dermatitis in mice</strong>	3-B-W14-23-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	23	Odd No.:16:40-17:25 Even No.:17:25-18:10
100252	Nanami	Tomioka		Hokkaido University Faculty of Pharmaceutical Sciences	<strong>Molecular basis for the immune recognition of KIR2DL2 for HIV-1 Pol peptide</strong>	1-G-W5-17-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	17	Odd No.:16:50-17:35 Even No.:17:35-18:20
100253	Chihiro	Tomiaki	Laboratory for Cytokine Regulation	RIKEN Center for Integrative Medical Sciences	The transcriptional regulator NFIL3 controls lung ILC2 function	3-E-W19-4-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100254	Masatoshi	Kakizaki		Tokai university school of medicine	Extracellular vesicles secreted from HBV-infected cells inhibit the eradication of HBV-infected cells in the HBV-infection mouse model.	3-C-W15-1-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	1	7min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100255	Sayami	Ito	Graduate School of Pharmaceutical Sciences	Osaka University	RNA sequencing analysis for elucidation of immune induction mechanism using a self-dissolving microneedle	3-G-W23-17-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100256	Kohei	Maeda	Department of Pharmacology, Toxicology, and Therapeutics	Showa University School of Pharmacy	Pathogenic MCAM<sup>+</sup>CD161<sup>+</sup> Th17 Subset Increased a CD8-T-Cell-Activator Membranous CD83 Expression in Psoriasis	1-F-W4-13-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	13	Odd No.:16:50-17:35 Even No.:17:35-18:20
100257	Tomohiro	FUKAYA	Department of Infectious Diseases	Faculty of Medicine, University of Miyazaki	?Early life antibiotic-driven gut dysbiosis promotes the breakdown of oral tolerance mediated through the dysregulation of dendritic cells	1-E-W3-19-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	19	Odd No.:16:50-17:35 Even No.:17:35-18:20
100258	Takeshi	Nakatani	respiratory medicine and clinical immunology	Osaka university school of medicine	Lysosomal protein Lamtor1 (p18) regulates dendritic cell trafficking by actomyosin contraction	3-F-W20-1-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	1	7min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100259	Tetsuo	Hasegawa	Immunology and cell biology	Osaka University	The origin of osteoclasts in pannus in arthritis	3-B-W13-8-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100260	Ayaka	Tsuge		National Cancer Center	A novel regulatory T cell-targeted immunotherapy via meddling the crucial signal by HSP90 inhibitors	1-C-W1-31-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	31	Odd No.:16:50-17:35 Even No.:17:35-18:20
100261	Manabu	Inobe		Inst. Med. Pharm. Health Sci., Kanazawa Univ.	CD28-mediated resistance of CD4<sup>+</sup> T cells to calcineurin inhibitors: comparison between Tacrolimus and Cyclosporin A	1-E-W3-16-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	16	Odd No.:16:50-17:35 Even No.:17:35-18:20
100262	Sita	Virakul	Department of Microbiology, Faculty of Science	Chulalongkorn University	<strong>Integrative analysis of proteomics and DNA methylation in orbital fibroblasts from Graves&rsquo; ophthalmopathy</strong>	3-B-W13-24-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	8	7min.	3min.	24	Odd No.:16:40-17:25 Even No.:17:25-18:10
100263	Nobuhiko	Kajio	Department of Internal Medicine	Keio University School of Medicine	Comprehensive analysis of anti-centromere autoantibodies with the centromere protein library in Sj&ouml;gren&#39;s syndrome, systemic sclerosis, and primary biliary cholangitis.	3-B-W13-15-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100264	Mizuki	Higashiyama	Research Institute for Biomedical Sciences	Tokyo University of Science	Zymosan as a novel adjuvant that directs IgA production in the airway tract	2-F-W10-21-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	6	8min.	2min.	21	Odd No.:17:30-18:15 Even No.:18:15-19:00
100265	Chisato	Ono	Department of Molecular Genetics	Medical Institute of Bioregulation, Kyushu University	Role of Fcrl5 in B cell immune response and peripheral tolerance	2-B-W7-20-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	20	Odd No.:17:30-18:15 Even No.:18:15-19:00
100266	Takayuki	Imanishi		RIKEN	<strong>mTORC1 signals control TLR2 pathways in T cells by inducing TIRAP expression</strong>	2-C-W8-15-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	15	Odd No.:17:30-18:15 Even No.:18:15-19:00
100267	Yuji	Takeda	Department of Immunology	Yamagata University Faculty of Medicine	Function of GPI-80 on prostate cancer cell line, PC3 cells	3-H-W25-24-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	24	Odd No.:16:40-17:25 Even No.:17:25-18:10
100268	Yoshihiro	Oya	Laboratory of Autoimmune diseases	National Hospital Organization Chibahigashi National Hospital	<strong>Antigen-specific Foxp3<sup>+</sup>CD4<sup>+</sup>Tregs suppress T cell response to cognate antigen but not suppress T cell response to non-cognate antigen in vivo</strong>	1-E-W3-6-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	6	6min.	2min.	6	Odd No.:16:50-17:35 Even No.:17:35-18:20
100269	Masaya	Matsuda	Laboratory of Immunopharmacology	Setsunan University	Adoptive transfer of type 1 regulatory T (Tr1) cells suppressed development of airway hyperresponsiveness in an allergic airway inflammation model of mice	3-D-W18-34-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	34	Odd No.:16:40-17:25 Even No.:17:25-18:10



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100270	Toshio	Kanno	Department of Frontier Research and Development	Kazusa DNA research institute	Targeting SCD2 &ndash; dependent monounsaturated fatty acid biosynthesis activates anti-viral responses in CD4+ T cells	2-C-W8-20-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	20	Odd No.:17:30-18:15 Even No.:18:15-19:00
100271	Noriko	MUTO	Oral Interdisciplinary Medicine	Kanagawa Dental University	Elucidation of crosstalk between macrophage and regenerative nerve in the process of dental pulp healing	3-F-W21-17-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100273	Makoto	Kuwahara	Department of Immunology	Graduate school of medicine, Ehime University	The critical role of Bach2 in preventing antigen-independent innate-type Th2 response	1-C-W1-15-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	15	Odd No.:16:50-17:35 Even No.:17:35-18:20
100274	Masayuki	Nishide	Department of Respiratory Medicine and Clinical Immunology	Osaka University Graguate School of Medicine	Semaphorins and their involvement in the pathogenesis of autoimmune vasculitis	2-B-W7-23-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	23	Odd No.:17:30-18:15 Even No.:18:15-19:00
100275	Shunsuke	Nomura	Proteo-Science Center	Ehime University	Inactivation of glutaminase 1 (Gls1) in T cells represses Th17-dependent immune response	1-C-W1-4-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	4	Odd No.:16:50-17:35 Even No.:17:35-18:20
100276	Riho	Mashiba	Frontiers of Innovative Research in Science and Technology (FIRST)	Konan University	Studies on the serum-MAF mediated phagocytic activation mechanism in macrophage	3-F-W20-11-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100277	Tamami	Ikegami		Graduate School of Pharmaceutical Sciences, Osaka University	Contribution of myeloid-derived suppressor cells to onset of cancer-induced depression	3-H-W24-5-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100278	Kumpei	Kawakatsu	Frontiers of Innovative Research in Science and Technology (FIRST)	Konan University	The formation of galectin lattice and rapid morphological change in serum-MAF treated macrophages.	3-F-W20-12-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100279	Goh	Murayama	Department of Internal Medicine and Rheumatology	Juntendo University School of Medicine	<strong>The inhibition of mTOR activation suppress IFN &alpha; production and STING pathway in monocytes in systemic lupus erythematosus</strong>	2-B-W7-4-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	4	Odd No.:17:30-18:15 Even No.:18:15-19:00
100280	Tomoyo	Shinkawa	Department of Pathology	Sapporo Medical University	Structural volume changes influence the immunogenic potential of HLA class I-presented neoantigens	3-H-W25-12-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100281	Kazumasa	Kanemaru	Department of Immunology	Faculty of Medicine, University of Tsukuba	Clec10a regulates mite-induced dermatitis	3-D-W17-12-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	6	7min.	3min.	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100282	Jun-ichi	Nagao	Department of Functional Bioscience	Fukuoka Dental College	Investigation of pathological mechanism of periodontal disease via T-cell mediated immune response	3-C-W16-21-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	21	Odd No.:16:40-17:25 Even No.:17:25-18:10
100283	Ayako	Wakabayashi	Department of Microbiology and Immunology	Nippon Medical School	Damage and enhanced cytoplasmic IL-33-expression in EpCAM<sup>+</sup> intestinal epithelial cells and antigen sensitization by oral aluminum salt	3-G-W22-5-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100284	Mingzeng	Zhang	1. The First Department of Internal Medicine,	University of Occupational and Environmental Health, Japan	Phosphorylation of mTORC1 in CD8<sup>+</sup> T cells is closely related to disease activity in patients with rheumatoid arthritis (RA).	1-C-W1-6-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	6	Odd No.:16:50-17:35 Even No.:17:35-18:20
100285	Shinya	Abe	Institute for Frontier Life and Medical Sciences	Kyoto University	Estrogens suppress T cell production by a TEC-dependent mechanism	1-H-W6-15-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	6	7min.	3min.	15	Odd No.:16:50-17:35 Even No.:17:35-18:20
100286	Lingyu	Wang	Department of Immunology	Osaka City University, Graduate School of Medicine	Tetramer-based model of STAT3 activation-inactivation	1-D-W2-1-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	1	7min.	3min.	1	Odd No.:16:50-17:35 Even No.:17:35-18:20
100287	Koji	Toriyama	Department of Ophthalmology	Ehime University School of Medicine	Glutamine-dependent metabolic reprograming controls the signal transduction and differentiation of CD8 T cells	1-C-W1-5-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	5	Odd No.:16:50-17:35 Even No.:17:35-18:20
100288	Takeshi	Ito		Center for iPS Cell Research and Application (CiRA), Kyoto University	Bone marrow endothelial cells induce rapid activation of memory CD8<sup>+</sup> T cell by cross-presentation of blood-borne antigens.	1-H-W6-11-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	4	7min.	3min.	11	Odd No.:16:50-17:35 Even No.:17:35-18:20
100289	Keiko	Morita	Department of Obstetrics and Gynecology	University of Toyama	Common TCR&beta;Repertoire was found in both decidual and peripheral CD8+ T cells in normal term pregnancy	1-F-W4-5-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	5	7min.	3min.	5	Odd No.:16:50-17:35 Even No.:17:35-18:20
100290	Tuyen Thuy Bich	Ho	Department of Gastroenterology	Kanazawa University Hospital	<strong>The combination of gemcitabine, anti-Ly6c and<em></em>anti-PD1 improves the efficacy of cancer immunotherapy in murine liver metastatic model of PDAC</strong>	2-H-W12-14-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	14	Odd No.:17:30-18:15 Even No.:18:15-19:00
100291	Tomohito	Okano	Department of respiratory medicine	Mie university hospital	Lung tissue immune cells in human TGF&beta;1 transgenic mouse with lung fibrosis.	1-D-W2-9-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	9	Odd No.:16:50-17:35 Even No.:17:35-18:20
100292	Yuki	Kudo	Faculty of Medicine and Graduate School of Medicine	Hokkaido University	<strong>Impaired vasculogenesis and facilitated cen proliferation of endothelial cells derived from</strong><strong>iPSc in a patient with systemic sclerosis associated pulmonary artery hypertension</strong>	3-B-W13-23-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	23	Odd No.:16:40-17:25 Even No.:17:25-18:10

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100293	Yoshinobu	Koguchi		Earle A. Chiles Research Institute, Providence Cancer Institute	<strong>Pan-cancer analysis of tumor-infiltrating T cells reveals differential CD39 and CD103 expression among CD4<sup>+</sup>CD8<sup>+</sup> double-positive T cells in renal cell carcinoma.</strong>	3-H-W25-8-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	4	8min.	2min.	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100294	Rintaro	Shibuya	Department of Dermatology	Kyoto University	Essential role of CCL2-CCR2 pathway in the pathogenesis of chronic irritant contact dermatitis.	3-G-W23-11-O/P	Oral and Poster	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	15:05	16:25	G	Nochi Tomonori	Hayato Takahashi	5	10min.	3min.	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100295	Shihoko	Komine-Aizawa	Department of Pathology and Microbiology	Nihon University School of Medicine	Recombinant BCG over-expressed <em>Mycobacterium</em> antigens enhanced Ag85B-specific CD8<sup>+</sup>T cells	3-C-W16-11-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100296	Kotona	Furuyama	Department of Internal Medicine	Faculty of Medicine	<strong>ROR<sup>γ</sup>regulatory T (Tr17) cells prevent the prolongation of autoimmune arthritis</strong>.</strong>	3-B-W13-9-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100297	Haruna	Okude	Laboratory of Molecular Immunobiology	Nara Institute of Science and Technology	Molecular mechanisms of Imiquimod (IMQ)-induced cell death and its role in inflammation	2-E-W9-1-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	1	7min.	3min.	1	Odd No.:17:30-18:15 Even No.:18:15-19:00
100298	Katsuki	Usami	International Education and Research Center for Food and Agricultural Immunology	Tohoku University school of Agriculture science	A role of intestinal microorganisms in inducing maternal IgA production	2-F-W10-22-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	22	Odd No.:17:30-18:15 Even No.:18:15-19:00
100299	Yuichiro	Yamamoto	Department of Hematology and Oncology	Institute of Medical Sciences, Tokai University	Effects of entecavir against DSS-induced colitis mice via PDL1	3-B-W14-11-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100300	Maiko	Hajime	First Department of Internal Medicine	University of Occupational & Environmental Health, Japan	Glutaminolysis and mitochondrial functions in plasmablast differentiation and its relevance to the pathogenesis of type 1 diabetes (1DM)	3-B-W14-26-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	7	7min.	3min.	26	Odd No.:16:40-17:25 Even No.:17:25-18:10
100301	Yuko	Okano	Department of Diabetes and Endocrinology	Mie Univercity	Protective effect of thrombomodulin against the development of diabetic nephropathy	1-D-W2-10-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	10	Odd No.:16:50-17:35 Even No.:17:35-18:20
100302	Tomofumi	Uto	Department of Infectious Diseases	Faculty of Medicine, University of Miyazaki	Requirement of gut mucosal plasmacytoid dendritic cells for establishing oral tolerance to prevent undesirable allergic disorders	3-G-W22-15-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100303	Naoto	Yoshino	Department of Microbiology	Iwate Medical University	Assessment of the relationship between the structure and adjuvanticity of sugar-based surfactants	3-G-W22-11-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100304	Yuriko	Tanaka	Department of Molecular and Immunology	Toho University School of Medicine	Lack of SATB1 leads toSj&ouml;gren&rsquo;s syndromelike autoimmune manifestations in mice	3-B-W13-16-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	4	7min.	3min.	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100305	Chiaki	Iwamura		Chiba University Graduate school of Medicine	Sensing of the microbiota by NOD1 in mesenchymal stromal cells regulates murine hematopoiesis.	1-H-W6-8-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	2	7min.	3min.	8	Odd No.:16:50-17:35 Even No.:17:35-18:20
100306	Rieko	Arakaki	Oral Molecular Pathology	Tokushima University Graduate School of Biomedical Sciences	Role of IL-33 and its receptor in pathogenesis of Sj&ouml;gren&rsquo;s syndrome	3-B-W13-17-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100307	Ryo	Yamashita	Project of Vaccine and Immune Regulation, Graduate School of Pharmaceutical Sciences	Osaka University	Preparation of food allergy model mice for evaluating allergen-specific immunotherapy	3-G-W23-8-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100308	Genki	Okumura	Department of Immunology	University of Tsukua	Tumor-derived soluble CD155 inhibits DNAM-1-mediated antitumor activity of natural killer cells	2-H-W12-8-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	3	8min.	2min.	8	Odd No.:17:30-18:15 Even No.:18:15-19:00
100309	Ippei	Yasuda	Department of Obstetrics and Gynecology	University of Toyama	Both sperm and seminal plasma contribute to induce tolerogenic condition by immature uterine DC accumulation before implantation	1-E-W3-20-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	20	Odd No.:16:50-17:35 Even No.:17:35-18:20
100310	Atsushi	Irie	Graduate School of Medical Sciences	Kumamoto University	Imaging of ulcerative colitis diseased area-development by using model mice with luciferase reporter gene and inoculation of causative gut bacteria.	3-G-W23-2-O/P	Oral and Poster	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	15:05	16:25	G	Nochi Tomonori	Hayato Takahashi	2	10min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100311	Kosuke	Kataoka		Osaka Dental University	Systemic and mucosal immune responses to phosphorylcholine (PC) by nasal Flt3 ligand plasmid and CpG ODN as a mucosal DNA adjuvant in ApoE knockout mice	3-G-W22-12-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100312	Koji	Nagaoka	Department of Immunotherapeutics	The University of Tokyo Hospital	Single-cell RNA-sequencing reveals function of IL-17 produced by tumor infiltrating T cells.	2-H-W12-16-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	5	8min.	2min.	16	Odd No.:17:30-18:15 Even No.:18:15-19:00
100313	Yuji	Kamioka	Department of Molecular Genetics, Institute of Biomedical Science	Kansai Medical University	Roles of Rap1 signaling in lymphocyte homing to peripheral and mucosal lymph nodes	2-C-W8-12-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	12	Odd No.:17:30-18:15 Even No.:18:15-19:00
100314	Yuji	Kashiwakura	Department of Immunology	Dokkyo Medical University School of Medicine	<strong>Low-molecular-weight heparin suppresses the allogeneic immune responses by induction of regulatory T cells</strong>	1-E-W3-13-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	13	Odd No.:16:50-17:35 Even No.:17:35-18:20

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100315	Shota	Toyoshima	Center for Medical Education	Nihon University School of Medicine	miRNA103a-3p in extracellular vesicles derived from anti-IgE Ab activated human mast cells enhances IL-5 production in ILC2 in the presence of IL-33	3-D-W18-14-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100316	Taro	Yasuma	Department of Immunology	Mie University Graduate School of Medicine	Protective effect of protein S in allergic bronchial asthma	3-D-W18-35-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	35	Odd No.:16:40-17:25 Even No.:17:25-18:10
100317	Michelle S.J.	Lee	Laboratory of Malaria Immunology	Immunology Frontier Research Center	Identification of cell-types responsible for MyD88-dependent malaria-induced bone loss	3-C-W15-9-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100318	Tsuguhide	Takeshima	Department of Charged Particle Therapy Research, National Institute of Radiological Sciences (NIRS)	National Institutes for Quantum and Radiological Science and Technology (QST)	Anti-tumor neutrophils transiently infiltrate into tumor tissues after radiation therapy	3-H-W24-6-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100319	Yoshihiro	Ueda	Molecular Genetics	Institute of Biomedical Science, Kansai Medical University	Rap1 accelerates T cell polarity formation via the enhancement of Rho-Rock pathways.	2-C-W8-13-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	6	7min.	3min.	13	Odd No.:17:30-18:15 Even No.:18:15-19:00
100320	Akihito	Harusato	North Medical Center	Kyoto Prefectural University of Medicine	Dietary Emulsifier Polysorbate-80 Exacerbates Experimental Food Allergy with Increased Expressions of Colonic Th2 Cytokines	3-D-W18-22-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100321	Ayako	Sasaki		Department of Plastic and Reconstructive Surgery, Tohoku University Graduate School of Medicine	Effect of iNKT cell deficiency on Dectin-2-mediated delay in skin wound healing	3-G-W23-12-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100322	Marwa	Ali El Hussien	Immunology Frontier Research Center	Osaka University	Multiple tolerance checkpoints suppress generation and activation of B cells producing low-affinity germline precursors of SLE patient-derived high- affinity anti-dsDNA antibody in BCR knock-in mice	2-B-W7-16-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	6	7min.	3min.	16	Odd No.:17:30-18:15 Even No.:18:15-19:00
100323	Takayuki	Matsumura	Department of Immunology	National Institute of Infectious Diseases	Sequential sensing by TLR2 and Mincle directs immature myeloid cells to afford protection against severe invasive group A <em>Streptococcus</em> infection	3-C-W16-5-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	5	7min.	3min.	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100324	Hai T	Phung	Department of Microbiology and Immunology	Graduate School of Medicine, Tohoku University	TLR4-associated factor TRAF7 is expressed by intestinal epithelial cells promotes NF- $\kappa$ B-mediated inflammation via controlling TRAF2 stability in dextran sulfate sodium-induced colitis	2-E-W9-11-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	7	7min.	3min.	11	Odd No.:17:30-18:15 Even No.:18:15-19:00
100325	Masao	Goto		Food Research Institute, NARO	The effects of diet on the production of T-dependent and T-independent secretory IgA	3-G-W22-2-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100326	Kazuki	Sato	Department of Immunology	Faculty of Medicine, University of Tsukuba	<strong>DNAM-1 suppresses Foxp3 stability of regulatory T cells in a TIGIT dependent manner</strong>	1-E-W3-3-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	3	6min.	2min.	3	Odd No.:16:50-17:35 Even No.:17:35-18:20
100327	Megumi	Ogawa	Department of Allergy and Rheumatology	The University of Tokyo Hospital	The transcriptional effects of JAK inhibitors on synovial fibroblasts from rheumatoid arthritis patients	3-B-W13-10-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100328	Ayako	Nakahira	Department of Medical Microbiology	Tohoku University Graduate School of Medicine	<strong>Antibody production and host protection from pneumococcal infection by a novel nanoparticle vaccine</strong>	3-C-W15-7-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	7	7min.	3min.	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100329	Masanori	Iseki	Department of Immunology and Molecular Genetics	Kawasaki Medical School	Toll-like receptor-induced Ab production from marginal zone B cells is negatively regulated by ADP-ribosyl cyclase BST-1/CD157	1-G-W5-9-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	9	Odd No.:16:50-17:35 Even No.:17:35-18:20
100330	Yasunobu	Hoshino	Department of Immunology	Juntendo University school of medicine	Immunophenotyping of PBMC and CSF from patients with multiple sclerosis and neuromyelitis optica spectrum disorder	3-B-W14-8-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100331	Daisuke	Sugiura	Institute of Advanced Medical Sciences	Tokushima University	Restriction of PD-1 function by <em>cis</em> -PD-L1/CD80 interactions is required for optimal T cell respons	1-E-W3-8-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	8	6min.	2min.	8	Odd No.:16:50-17:35 Even No.:17:35-18:20
100332	Hiroko	Nakatsukasa	Department of Microbiology and Immunology	Keio University School of Medicine	Gut microbiota mediate T cell senescence in Tet-deficient T cells.	2-C-W8-26-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	26	Odd No.:17:30-18:15 Even No.:18:15-19:00
100333	Miwako	Denda		CellFree Sciences Co., Ltd.	Validation technology of antibody specificity using a protein array covering about 80% of the human proteome	1-F-W4-14-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	14	Odd No.:16:50-17:35 Even No.:17:35-18:20
100334	Seiji	Nagano		Institute for Frontier Life and Medical Sciences, Kyoto University	<strong>Generation of CTLs from iPSCs transduced with TCR genes: development of "TCR cassette" method</strong>	3-H-W25-3-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	2	8min.	2min.	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100335	Ayaka	Ito	Department of Molecular Medicine and Metabolism	Nagoya University	Dietary supplementation of omega-3 fatty acid in mouse models of systemic lupus erythematosus	2-B-W7-5-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	5	Odd No.:17:30-18:15 Even No.:18:15-19:00
100336	Susumu	Ohya	Department of Pharmacology	Nagoya City University Graduate School of Medical Sciences	CD81 as a binding partner for background $K_{sub>2P</sub>5.1}K_{sup>+</sup>}$ channel in T cells	1-C-W1-25-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	25	Odd No.:16:50-17:35 Even No.:17:35-18:20

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100337	Tomoya	Katakai	Department of Immunology	Niigata University Graduate School of Medical and Dental Sciences	Rapid response to lymph-borne antigen accumulated in the lymph node medulla	1-H-W6-23-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	23	Odd No.:16:50-17:35 Even No.:17:35-18:20
100338	Hitoshi	Kotani	Department of Immunology	Shimane University Faculty of Medicine	Identification of a candidate that suppresses the differentiation of na&iuml;m;ve helper T cells to regulatory T cells via screening of herbal crude drugs.	2-C-W8-31-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	31	Odd No.:17:30-18:15 Even No.:18:15-19:00
100339	Kaoru	Watanabe		National Hospital Organization Tokyo National Hospital	Cytokine production by normal human lung fibroblasts are elevated by leptin stimulation.	3-D-W18-1-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100340	Yukari	Kobayashi	Department of Immunotherapeutics	The University of Tokyo Hospital	Immunomodulatory effects of molecular targeted agents in renal cell carcinoma patients	3-H-W25-20-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100341	Emiko	Takeuchi	Department of Immunology	KITASATO University school of mediciene	The association between calcium influx and NETosis induced through the NADPH oxidase independent pathway	3-F-W20-13-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100342	Hiroshi	Ichise	Graduate School of Biostudies	Kyoto University	Visualization of immune surveillance by NK cells against metastatic tumor cells within the pulmonary capillaries	3-E-W19-3-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100343	Koji	Hane	Department of Immunology	Kitasato University School of Medicine	The alteration of NKT-cell function in mice fed on high fat die	3-E-W19-13-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100344	Tsubasa	Okano	Department of Pediatrics and Developmental Biology	Tokyo Medical and Dental University (TMDU)	Down-regulation of protein transacrh by OAS1 missense mutants and the pathogenesis of human <em>OAS1</em> related pulmonary alveolar proteinosis with <em>hypoxemia</em> and <em>leukopenia</em>	2-E-W9-19-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	19	Odd No.:17:30-18:15 Even No.:18:15-19:00
100345	Nobuhiro	Nakano	Atopy (Allergy) Research Center	Juntendo University Graduate School of Medicine	Differentiation of mucosal mast cells is induced by the coordinated actions of Notch signaling and TGF-&beta;/&Smad signaling	3-D-W18-13-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100346	Chang-Yu	Chen	Research Institute for Biomedical Sciences	Tokyo University of Science	<strong>Combined HMGN1 and PD-L1 blockade produces durable tumor regression by increasing tumor-infiltrating stem-like CD8<sup>+</sup> T cells</strong>	2-H-W12-3-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	3	Odd No.:17:30-18:15 Even No.:18:15-19:00
100347	Keitaro	Hayashi	Department of Pharmacology and Toxicology	Dokkyo Medical University School of Medicine	Suppressive effects of LAT1-specific inhibitor on T cell-mediated allergic skin inflammation	3-D-W17-10-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	4	7min.	3min.	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100348	Hiroshi	Hamana	Department of Immunology, Graduate School of Medicine and Pharmaceutical Sciences	University of Toyama	Screening of tumor-reactive TCRs from TILs of breast cancer patients using a patients&rsquo; HLA-transduced breast cancer cell line	2-H-W12-21-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	7	8min.	2min.	21	Odd No.:17:30-18:15 Even No.:18:15-19:00
100349	Ryuichi	Nagashima		Miyagi Cancer Reserch Institute	<strong>Keap1-Nrf2 system regulates ILC3 function and plasticity in intestinal inflammation.</strong>	3-G-W23-9-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100350	Ami	Sato	Department of Immunology, Faculty of Pharmaceutical Sciences	Hokkaido University	Opposing roles of STAT1 and STAT3 in l&#x2211;kappa;B-&zeta; gene transcription	1-D-W2-5-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	5	Odd No.:16:50-17:35 Even No.:17:35-18:20
100351	Mamoru	Harada	Department of Immunology	Shimane University Faculty of Medicine	<strong>Senescent breast cancer cells induced by doxorubicin or the CDK4/6 inhibitor abemaciclib show different sensitivities to immune cell-mediated cytotoxicity</strong>	3-H-W25-22-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100352	Huangwenxian	Lan	Laboratory of vaccine materials, Center for Vaccine and Adjuvant Research and Laboratory of Gut Environmental System	National Institutes of Biomedical Innovation, Health and Nutrition (NIBIOHN)	Defects in asymmetrical beating of airway epithelial cell cilia enhances antigen-specific nasal IgA immune responses to cholera toxin-based nasal vaccine	3-G-W22-9-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100353	Mami	Sato	Department of Oral Pathology	Tokushima University Graduate School of Biomedical Sciences	Effect of multi-wall carbon nanotube exposure on pulmonary immune cells at the early stage	3-F-W20-14-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100354	Izumi	Sasaki	Institute of Advanced Medicine	Wakayama Medical University	Roles of endoplasmic reticulum stress in cholera toxin B-induced interleukine-1&beta; production from resident peritoneal macrophages	2-E-W9-2-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	2	7min.	3min.	2	Odd No.:17:30-18:15 Even No.:18:15-19:00
100355	Katsuya	Sato	Department of Molecular Pathobiochemistry	Gifu University School of Medicine	Evaluation of function of transcription factors, Jun, in <em>Aicda</em> gene regulation.	2-F-W10-12-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	12	Odd No.:17:30-18:15 Even No.:18:15-19:00
100356	Hiroyasu	Aoki	Research Institute for Biomedical Sciences	Tokyo University of Science	Antibody-mediated transient depletion of CD4<sup>+</sup> cells enhances the remodeling of the T-cell receptor repertoire and promotes anti-tumor immune responses in cancer patients	3-H-W25-17-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	8	8min.	2min.	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100357	Masayuki	Umemura	Tropical Biosphere Research Center	University of the Ryukyus	Mechanism of mycobacteria specific IL-17A production of BCG infected lung-derived TcR &gamma;&delta; T cells	3-C-W16-20-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100358	Hiroshi	Watanabe	Faculty of Pharmaceutical Science	Hokkaido University	<strong>Immunosuppressive function of HLA-G2 protein <em>in vivo</em></strong>	2-B-W7-11-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	11	Odd No.:17:30-18:15 Even No.:18:15-19:00



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100359	Katsuhiro	Nakanishi	School of Pharmaceutical Sciences	University of Shizuoka	Production of Glycoprotein 2-IgA immunoadhesin against the bacterial fimbrial adhesin FimH using plant expression system	3-G-W22-13-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100360	Shuhe	Ma	Dept. of Rheumatology and Clinical Immunology	Kyoto University Graduate School of Medicine	EXPRESSON OPPOSITELY BETWEEN INFRAPATELLAR FAT PAD AND SUBCUTANEOUS TISSUES FROM RHEUMATOID ARTHRITIS AND OSTEOARTHRITIS PATIENTS	1-D-W2-22-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	8	7min.	3min.	22	Odd No.:16:50-17:35 Even No.:17:35-18:20
100361	Daisuke	Ori		Nara Institute of Science and Technology	Inhibitory effects of 17-acetoxychavicol acetate (ACA), a ginger-derived compound, on monosodium urate (MSU) crystal-induced neutrophil recruitment in vivo	2-E-W9-3-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	3	Odd No.:17:30-18:15 Even No.:18:15-19:00
100362	Teizo	Yoshimura	Department of Pathology and Experimental Medicine	Graduate School of Medicine, Dentistry and Pharmaceutical Sciences, Okayama University	granulocyte-macrophage colony-stimulating factor (GM-CSF)-dependent and independent production of the chemokine monocyte chemoattractant protein -1 (MCP-1) by macrophages in the AT1 murine breast cancer	1-D-W2-27-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	27	Odd No.:16:50-17:35 Even No.:17:35-18:20
100363	Yang-Yang	Feng	Medical Research Institute	Tokyo Medical and Dental University	Essential role of late redoxosome in BCR ligation-induced B cell activation	2-F-W10-7-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	2	8min.	2min.	7	Odd No.:17:30-18:15 Even No.:18:15-19:00
100364	Koji	Hayashizaki	Department of Bacteriology	The Jikei University School of Medicine	<strong>The protein and glycolipid vaccine induce long-term protection against pneumococcal infection through differentiation of follicular helper NKT cells</strong>	2-F-W10-20-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	5	8min.	2min.	20	Odd No.:17:30-18:15 Even No.:18:15-19:00
100365	Kana	Ishikawa	Department of Immunology, Graduate School of Medical Sciences, Faculty of Life Sciences	Kumamoto University	Circulating extracellular vesicle miR-451a, but not human papilloma virus vaccine, plays a crucial role in an autoimmune disorder	3-C-W15-5-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	5	7min.	3min.	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100366	Yusho	Ishii	Biochemistry	Tohoku university school of medicine	Methionine adenosyltransferase modulates class switch recombination through epigenetic modification	2-F-W10-13-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	13	Odd No.:17:30-18:15 Even No.:18:15-19:00
100367	Hidefumi	Kojima	Department of Immunology	Dokkyo Medical University School of Medicine	Fatty acid inhibits functional maturation but not effector functions of cytotoxic T lymphocytes	1-C-W1-21-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	21	Odd No.:16:50-17:35 Even No.:17:35-18:20
100368	Kazuhsa	Yoshino	Department of immunology	Kitasato Univerisity School of Medicine	Potential role of invariant NKT cells in experimental autoimmune myocarditis in mice	3-E-W19-10-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100369	Kazuhiro	Matsuo		Kindai University Faculty of Pharmacy	Induction of long-term memory CD8<sup>+</sup> T cell responses by a stabilized form of XCL1/lymphotactin	1-D-W2-25-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	25	Odd No.:16:50-17:35 Even No.:17:35-18:20
100370	Kosuke	Kitahata		Kindai University Faculty of Pharmacy	CCR4 is involved in psoriasis pathogenesis by inducing Th17 cell proliferation and skin-migration	1-D-W2-6-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	6	Odd No.:16:50-17:35 Even No.:17:35-18:20
100371	Yoshihiro	Aiba	Nagasaki Medical Center	Clinical Research Center	Role of PRKCB in the development of primary biliary cholangitis	3-B-W14-15-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100372	Kei	Ogawa	Laboratory of Immune Regulation	Tokyo University of Pharmacy and Life Sciences School of Life Sciences	<strong>Neutrophils convert into atypical Ly6G<sup>+</sup>SiglecF<sup>+</sup> cells with neurosupportive properties in olfactory neuroepithelium</strong>	3-F-W21-8-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	8	7min.	3min.	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100373	Akihiko	Kitoh	Department of Dermatology	Kyoto University Graduate School of Medicine	Natural IgE production requires cognate iNKT-B interaction via CD1d	3-D-W18-23-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITAURA	4	7min.	3min.	23	Odd No.:16:40-17:25 Even No.:17:25-18:10
100374	Yasuyuki	Fujimoto	Graduate School of Life and Environmental Science	Osaka Prefecture University	An inhibitor of sodium-calcium exchanger downregulates pro-inflammatory cytokines production in macrophages and improves dextran sodium sulfate-induced colitis in mice.	3-F-W20-15-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100375	Tomonori	Kamiya	Department of Pathophysiology	Osaka city University	Anti-inflammatory microbial metabolites from linoleic acid suppress obesity-induced liver cancer development?	2-G-W11-14-O/P	Oral and Poster	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	15:25	16:45	G	Eiji Umemoto	Yoshiyuki Goto	5	8min.	3min.	14	Odd No.:17:30-18:15 Even No.:18:15-19:00
100376	Aya	Ushio	Department of oral molecular pathology	Tokushima University Graduate School of Biomedical Sciences	Analysis of pulmonary lesions in a murine model of Sjogren&rsquo;s syndrome	3-F-W21-18-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100377	Hideyuki	Yanai	Department of Inflammlogy	University of Tokyo, RCAST	HMGB1 and other DAMPs in cancer and inflammatory diseases	3-H-W24-16-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100378	Yosuke	Nagahata	Institute for Frontier Life and Medical Sciences	Kyoto University	Common epigenetic mechanisms for the repression of myeloid potential in various lineage blood cells	1-H-W6-4-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	4	Odd No.:16:50-17:35 Even No.:17:35-18:20
100379	Tomokazu	Sumida	Neurology and Immunobiology	Yale School of Medicine	Dynamic regulatory network of IFN&beta;/co-inhibitory axis in human T cells	1-C-W1-18-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	7	7min.	2min.	18	Odd No.:16:50-17:35 Even No.:17:35-18:20
100380	Takehito	Fukui	Department of Infectious Diseases, Faculty of Medicine	University of Miyazaki	Pivotal role of CD103 expressed on conventional dendritic cells in the development of psoriasiform dermatitis through the regulation of cutaneous inflammation	1-E-W3-21-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	21	Odd No.:16:50-17:35 Even No.:17:35-18:20

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100381	Hiroshi	Ueki	Department of Microbiology and Immunology	Institute of Medical Science, University of Tokyo	Two-photon imaging of the <em>in vivo</em> dynamics of neutrophils in influenza virus-infected lung	3-C-W15-19-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100382	Guang Han	Ong		Nara Institute of Science and Technology	<strong>The effects of immunomodulatory drug on NLRP3 inflammasome activation.</strong>	2-E-W9-4-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	4	Odd No.:17:30-18:15 Even No.:18:15-19:00
100383	Arisa	Akagi	Department of Dermatology	Kyoto University Graduate School of Medicine	Attenuation of percutaneous sensitization by oral tolerance induction is independent of Treg-mediated immunosuppression in the skin	3-G-W22-16-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100384	Ryoji	Ito		Central Institute for Experimental Animals	A novel bovine beta-lactoglobulin-induced passive systemic anaphylaxis model using humanized NOG hIL-3/GM-CSF Tg mice	3-D-W18-24-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	24	Odd No.:16:40-17:25 Even No.:17:25-18:10
100385	Takuya	Ishikiriyama	Department of Immunology and Microbiology	National Defense Medical College	Post-treatment with C-reactive protein peptide improved the survival of septic mice induced by cecal ligation and puncture	3-C-W15-12-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100386	Noriko	Ouji-sageshima	Department of Immunology	Nara Medical University	HLA-F could be a specific target for both pathological diagnosis and cancer immunotherapy of malignant colon cancer	3-H-W25-7-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100387	Tokuju	Okano	Department of Bacterial Pathogenesis, Infection and Host Response	Graduate School of Medical and Dental Sciences Tokyo Medical and Dental University (TMDU)	<em>Aggregatibacter actinomycetemcomitans</em> induces activation of noncanonical inflammasome via lysosomal degradation.	3-C-W16-12-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100389	Arata	Takeuchi	Graduate School of Medical and Dental Sciences	Niigata University	Newly supplied B cells from blood migrate to follicular area though deep cortex periphery within lymph node.	1-H-W6-22-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	22	Odd No.:16:50-17:35 Even No.:17:35-18:20
100390	Airi	Makino	Department of Immunology	National Institute of Infectious Diseases	<strong>Increased matrix metalloproteinase-12 by respiratory syncytial virus infection leads to the exacerbation of asthma.</strong>	3-D-W18-36-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	36	Odd No.:16:40-17:25 Even No.:17:25-18:10
100391	Masahiro	Okada		Laboratory for Immunotherapy, RIKEN Center for Integrative Medical Sciences	<strong>Newly identified neoantigens by utilizing PD-L1-deficient tumor for an effective DCs vaccine</strong>	3-H-W24-20-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	6	8min.	2min.	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100392	Naoko	Negishi		Juntendo University Graduate School of Medicine	Tolerant status of T cells via TIGIT-CD155 axis is transferable in vivo	1-E-W3-17-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	17	Odd No.:16:50-17:35 Even No.:17:35-18:20
100393	Tomonori	Iyoda	Center for Integrative Medical Sciences	RIKEN	Optimization of therapeutic strategy involving antigen-containing liposomes through selective delivery to antigen resenting cells	2-H-W12-19-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	19	Odd No.:17:30-18:15 Even No.:18:15-19:00
100394	Ryota	Sato		Graduate School of Medical Life Science	A transdermal adjuvanted vaccination shows protection from influenza virus infection	1-D-W2-19-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-			19	Odd No.:16:50-17:35 Even No.:17:35-18:20
100395	Ryutaro	Iwabuchi	Department of Life Science and Medical Bioscience	Waseda University	Characterization of human CD14<sup>low</sup> DC-like cells in lymphoid tissues using a humanized mouse model	3-F-W21-19-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100396	Xin	Hu		National Research Institute for Child Health and Development	5-Aminolevulinic acid with sodium ferrous citrate enhances the antitumor effects of PD-L1 blockade in experimental melanoma model	2-H-W12-2-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	2	Odd No.:17:30-18:15 Even No.:18:15-19:00
100397	Tomoyoshi	Yamano	Department of Immunology	Kanazawa University Graduate School of MedicalSciences	The role of ILC3-like cells in T cell development	2-C-W8-6-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	3	7min.	3min.	6	Odd No.:17:30-18:15 Even No.:18:15-19:00
100398	Min Bum	Lee	Department of Immunology	School of Medicine, Konkuk University	<strong>The regulatory B cell-mediated peripheral tolerance maintained by mast cell IL-5 suppresses contact hypersensitivity</strong>	1-E-W3-26-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	26	Odd No.:16:50-17:35 Even No.:17:35-18:20
100399	Jieon	Lee	Department of Immunology	School of Medicine, Konkuk University	<strong>An Anti-Cancer Candidate CYC116 downregulates Type I Hypersensitive Immune Responses through Inhibition of Fyn Kinase in Mast Cells.</strong>	3-D-W18-19-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100400	Keun Young	Min	Department of Immunology	School of Medicine, Konkuk University	8-Formyl-7-hydroxy-4-methylcoumarin, 4&mu;8C, suppresses IgE-mediated allergic response through the inhibition of Syk in mast cells	3-D-W18-16-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100401	Yosuke	Tanaka	The Institute of Medical Science	The University of Tokyo	High purification of CML LSCs by combination of G<sub>0</sub> marker and CD27 shows that CML LSCs express PDL1.	3-H-W24-17-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100402	Mari	Hikosaka-Kuniishi	Graduate School of Medicine	Mie University	Involvement of follicular dendritic cells in each LNs with IgA-production	1-H-W6-24-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	24	Odd No.:16:50-17:35 Even No.:17:35-18:20
100403	Xiabing	Lyu	Department of Immunology	Kanazawa University	A role of ILC3-like cells in T cell development	2-C-W8-7-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	7	Odd No.:17:30-18:15 Even No.:18:15-19:00

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100404	Kotone	Mogi	Department of Immune Regulation	Graduate School of Medical and Dental Sciences, Tokyo Medical and Dental University (TMDU)	<strong>Basophil-derived IL-4 promotes disease progression in a hapten-elicited murine model of atopic dermatitis</strong>	3-D-W17-15-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	15	Odd No.:16:40-17:25 Even No.:17:25-18:10
100405	Ryoji	Yagi	Department of Immunology	Graduate School of Medicine	Identification of a novel transcription factor that negatively regulates Interleukin-9 production in Th9 cells	1-C-W11-14-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	5	7min.	2min.	14	Odd No.:16:50-17:35 Even No.:17:35-18:20
100406	Tadashi	Takeuchi		RIKEN Center for Integrative Medical Sciences	Lipid-reactive bacteria exacerbate metabolic disorders via impairment of the gut integrity	2-G-W11-12-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	12	Odd No.:17:30-18:15 Even No.:18:15-19:00
100407	Tomohisa	Sujino	School of Medicine	Keio University	Metabolic adaptation of intestinal CD4 T cells	3-G-W23-3-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100408	Takumi	Maruhashi	Institute of Advanced Medical Sciences	Tokushima University	Binding properties between LAG-3 and two potential ligands, stable pMHCII and FGL1	1-E-W3-18-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	18	Odd No.:16:50-17:35 Even No.:17:35-18:20
100409	Dat	Nguyen-Tien	Department of Molecular Immunology and Inflammation	Research Institute National Center for Global Health and Medicine	SLC15A3 inhibits autophagy in macrophage and dendritic cells	3-F-W21-5-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	5	7min.	3min.	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100410	Shinji	Futami	Laboratory of Lymphocyte Differentiation	Immunology Frontier Research Center, Osaka University	Single-cell repertoire analysis of BCR in autoimmune pulmonary alveolar proteinosis	2-F-W10-26-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	26	Odd No.:17:30-18:15 Even No.:18:15-19:00
100411	Ari	Itoh-Nakadai	Center for Integrative Medical Sciences	RIKEN	Creation of HLA class I and class II Tg NOD/SCID/IL2rgKO (NSG) mice for studying interaction between human immunity and leukemia	1-F-W4-6-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	6	7min.	3min.	6	Odd No.:16:50-17:35 Even No.:17:35-18:20
100412	Koyu	Ito	Department of Immunobiology	Institute of Development, Aging, and Cancer, Tohoku University	<strong>Palladium-mediated MHC class I modulation is involved in the onset of metal allergy.</strong>	1-C-W1-34-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	34	Odd No.:16:50-17:35 Even No.:17:35-18:20
100413	Hidehiro	FUKUYAMA		RIKEN	Receptor editing gatekeeps emergence of Influenza broadly neutralizing antibodies	2-F-W10-3-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	3	Odd No.:17:30-18:15 Even No.:18:15-19:00
100414	Nobuo	Kanazawa	Department of Dermatology	Wakayama Medical University	Novel proteasome-related autoinflammation and immunodeficiency disease caused by a distinct heterozygous missense mutation in the <em>PSMB9</em> gene	1-F-W4-7-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	7	7min.	3min.	7	Odd No.:16:50-17:35 Even No.:17:35-18:20
100415	Tatsuo	Asano	Department of Immunology	The University of Tokyo	Physiological significance of soluble RANKL in the immune systems	1-D-W2-20-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	7	7min.	3min.	20	Odd No.:16:50-17:35 Even No.:17:35-18:20
100416	Masashi	Satoh	Department of Immunology	Kitasato University School of Medicine	The interaction of NKT cell and macrophage has regulatory function in obesity	3-E-W19-14-O/P	Oral and Poster	WS-19	Innate lymphoid cells	December 13 (Fri.)	13:30	14:50	E	Kazuyo Moro	Takashi Ebihara	4	8min.	3min.	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100417	Hiroki	Kabata	Deparment of Medicine	Keio University School of Medicine	Targeted deletion of TSLP receptor reveals cellular mechanisms underlying acute versus chronic type 2 inflammation	3-D-W18-38-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITAURA	8	7min.	3min.	38	Odd No.:16:40-17:25 Even No.:17:25-18:10
100418	Gulzhan	Trimova	The first department of internal medicine	University of Occupational and Environmental Health Japan	<strong>TNF- $\alpha$ </strong><strong>evoked</strong><strong>14-3-3eta</strong><strong>via </strong><strong>necroptosis-like </strong></strong><strong>cell </strong></strong><strong>death.</strong>	3-B-W13-11-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	3	7min.	3min.	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100419	Keiko	Nagata	Department of Pathology	Tottori University Faculty of Medicine	Significance of Epstein-Barr Virus Reactivation-Induced Antibodies to Autoimmune Diseases: Relevance to Graves's disease	3-B-W13-25-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	25	Odd No.:16:40-17:25 Even No.:17:25-18:10
100420	Daisuke	Kamimura	Institute for Genetic Medicine, Graduate School of Medicine	Hokkaido University	Gateway reflex in space: the world's first disease model experiment in ISS	3-B-W14-3-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100421	Jeong-Hwan	Yoon	Bio-medical Research Institute	Kyungpook National University Hospital	Smad3 determines conventional versus plasmacytoid dendritic cell fates	3-F-W21-2-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	2	7min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100422	Naganori	Kamiyama	Department of Infectious Disease Control	Oita University	<strong>Zika virus African strain has higher cell entry ability than Asian strain, and exacerbates EAE</strong>	3-C-W16-19-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100423	Chikako	Tomiyama	Laboratory of Immunology	Graduate School of Health Sciences, Niigata University	Relationship between dendritic cell modulation and autoimmune hepatitis exacerbation during high fat feeding.	3-F-W21-20-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100424	Nobuhiko	Takahashi	Institute for Genetic Medicine	Graduate School of Medicine, Hokkaido University	<strong>Survival of peripherally derived monocytes in the CNS is crucial for EAE relapse </strong>	3-B-W14-2-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	2	7min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100425	Yasutaka	Hayashi		The Institute of Medical Science, The University of Tokyo	Pharmacological activation of p53 enhances NK cell activity and inhibits the development of AML	3-H-W24-14-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	4	8min.	2min.	14	Odd No.:16:40-17:25 Even No.:17:25-18:10

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100426	Eun Jeong	Park	Department of Molecular Pathobiology and Cell Adhesion Biology	Mie University Graduate School of Medicine	Intestinal epithelial cell-derived exosomes carry microRNAs downregulating pro-inflammatory responses in sepsis	2-E-W9-14-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	14	Odd No.:17:30-18:15 Even No.:18:15-19:00
100427	Tomoyuki	Yamaguchi	Basic Immunology	Research Institute, Nozaki Tokushukai Hospital	<strong>Mathematical modeling of the Treg-mediated immune regulation</strong>	2-C-W8-32-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	32	Odd No.:17:30-18:15 Even No.:18:15-19:00
100428	Samuel	Darkwah	Department of Molecular Pathobiology and Cell Adhesion Biology	Mie University Graduate School of Medicine	Differential roles of dendritic cells in expanding CD4 T cells in sepsis	2-E-W9-7-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	7	Odd No.:17:30-18:15 Even No.:18:15-19:00
100429	SHINYA	TANAKA	Department of Molecular Genetics	Medical Institute of Bioregulation, Kyushu University	Ten-eleven translocation (Tet) in B cells prevent autoimmunity	1-E-W3-10-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	10	6min.	2min.	10	Odd No.:16:50-17:35 Even No.:17:35-18:20
100430	Kensuke	Suzuki	Institute of Biomedical Research and Innobation	Foundation for Biomedical Research and Innovation at Kobe	Regulation of CTL development by A2B adenosine receptor	1-C-W1-23-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	23	Odd No.:16:50-17:35 Even No.:17:35-18:20
100431	Akira	Awaya	Epidemiology	Dermatology &amp; Epidemiology Research Institute(DERI)	the trigger of Kawasaki disease(KD) is unknown. Development of over 30 so-called autoimmune diseases and intractable diseases(IDs) including vasculitis,collagen diseases, IBDs may also be comorbidly triggered by pollen exposure. IDs were Takayasu	3-D-W18-41-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITaura	-	-	-	41	Odd No.:16:40-17:25 Even No.:17:25-18:10
100432	Takeshi	Yamada	Department of Medical Technology	Ehime Prefectural University of Health Sciences	<strong>Utx negatively controls the memory formation of Ag-stimulated CD8<sup>+</sup> T cells</strong>	3-C-W16-18-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100433	Jun	Liu	School of Basic Medical Sciences	Fudan University	<strong>Role of the IgM Fc receptor in marginal zone B cell development and function</strong>	2-F-W10-6-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	6	Odd No.:17:30-18:15 Even No.:18:15-19:00
100434	Ermeng	Xiong	School of Basic Medical Sciences	Fudan University	<strong>MZF1 promotes the secretion of J chain-containing IgA and is critical for the suppression of gut inflammation</strong>	2-F-W10-23-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	7	8min.	2min.	23	Odd No.:17:30-18:15 Even No.:18:15-19:00
100435	Sho	Hangai	Department of Inflammology	The University of Tokyo	Role HMGB1 in regulation of stem cell homeostasis	1-H-W6-7-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	7	Odd No.:16:50-17:35 Even No.:17:35-18:20
100436	Nobuko	Akiyama	Laboratory for Immunogenetics	RIKEN Center for Integrative Medical Sciences	Single-cell RNA-sequencing analysis of murine thymic epithelial cells	1-H-W6-13-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	13	Odd No.:16:50-17:35 Even No.:17:35-18:20
100437	Shinya	Hidano	Dept. of Infectious Disease Control	Oita University	TRAF6 deficiency in dendritic cells exacerbates the disease severity of <em>Toxoplasma gondii</em> infection in mice.	3-C-W15-23-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	23	Odd No.:16:40-17:25 Even No.:17:25-18:10
100438	Kumi	Izawa		Juntendo University School of Medicine	Mast cell- and IgE-dependent anaphylaxis is regulated by the interaction between inhibitory LMIR3/activating LMIR7 and specific lipids	3-D-W18-17-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITaura	2	7min.	3min.	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100439	Koji	Tokoyoda		German Rheumatism Research Centre Berlin (DRFZ)	<em>Salmonella</em> deletes humoral immune memory	3-C-W16-8-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	8	7min.	3min.	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100440	Mitsutoshi	Ota	Division of Molecular Psychoimmunology	Institute for Genetic Medicine, Hokkaido University	<strong>Chondrocytes contributes to rheumatoid arthritis development via NA11-NF-&#kappa;B axis</strong>	3-B-W13-12-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100441	Takayoshi	Morita	Laboratory of Immunopathology	World Premier International Immunology Frontier Research Center, Osaka University	Immunophenotyping by CyTOF can reveal impaired activation of monocytes or CD4<sup>+</sup> T cells by anti-IL-6 autoantibody	1-F-W4-8-O/P	Oral and Poster	WS-4	Human Immunology	December 11 (Wed.)	14:45	16:05	F	Tomohiro Morio	Yoshiyuki Minegishi	8	7min.	3min.	8	Odd No.:16:50-17:35 Even No.:17:35-18:20
100442	Yuki	Tanaka	Molecular Psychoimmunology, Institute for Genetic Medicine	Graduate School of Medicine, Hokkaido University	<strong>Presenilin-1 regulates inflammation development via BCR/CK2&#alpha;-NF-&#kappa;B axis</strong>	1-D-W2-4-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	4	Odd No.:16:50-17:35 Even No.:17:35-18:20
100443	Toshiyuki	Watanabe	Department of Immunology	Hokkaido University Faculty of Medicine	Role of NLRC5 in non-small cell lung cancer with KRAS mutations	2-H-W12-9-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	9	Odd No.:17:30-18:15 Even No.:18:15-19:00
100444	Hiroaki	Shime	Department of Immunology	Nagoya City University Graduate School of Medical Sciences	Functional characterization of regulatory T (Treg) cells in UVB-irradiated skin	1-E-W3-4-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	4	6min.	2min.	4	Odd No.:16:50-17:35 Even No.:17:35-18:20
100446	Masashi	Yukawa		Cincinnati Childrens Hospital	Co-Stimulation&ndash;Induced AP-1 Activity is Required for Chromatin Opening During T Cell Activation	1-C-W1-27-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	27	Odd No.:16:50-17:35 Even No.:17:35-18:20
100447	Yoichi	Maekawa	Department of Parasitology and Infectious Diseases	Gifu University Graduate School of Medicine	Gravitational stress induces the metabolic change in activated CD4 T cells via dysregulation of mitochondria function	2-C-W8-19-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	19	Odd No.:17:30-18:15 Even No.:18:15-19:00
100448	Kiyokazu	Kakugawa	Division of Human Immunology	Laboratory for Immune Crosstalk	THEMIS functions as a cytoplasmic adaptor and nuclear transcription factor in developing thymocytes and mature T cells.	2-C-W8-10-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	4	7min.	3min.	10	Odd No.:17:30-18:15 Even No.:18:15-19:00



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100449	Mana	Iizuka	Microbiology and Immunology	Keio University School of Medicine	<strong>A role of pathogenic CD4+ T cells in the development of organ specific autoimmune disease like </strong><strong>Sj&ouml;l;gren&rsquo;s syndrome</strong><strong> summary</strong><em>Xenos antigen</em></strong></strong> survival protein AgBR1 antibodies protects mice from mosquito-borne zika virus infection by modulating local inflammatory responses</strong></strong>	3-B-W13-18-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100450	Ryuta	Uraki	Department of Immunology	Nagoya City University	protein AgBR1 antibodies protects mice from mosquito-borne zika virus infection by modulating local inflammatory responses</strong></strong>	3-C-W15-4-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	4	7min.	3min.	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100451	Chihiro	Motozono	Research Institute for Microbial Diseases	Osaka University	Capturing and identification of MRI-binding molecules using unfolded MRI protein	3-E-W19-16-O/P	Oral and Poster	WS-19	Innate lymphoid cells	December 13 (Fri.)	13:30	14:50	E	Kazuyo Moro	Takashi Ebihara	6	8min.	3min.	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100452	Atsushi	Furukawa	Department of Biomolecular Science	Faculty of Pharmaceutical Science	NMR analysis of Mincle with glycolipid reveals the detail molecular recognition mechanism	1-G-W5-16-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	16	Odd No.:16:50-17:35 Even No.:17:35-18:20
100453	Shin-ichiroh	Saitoh	Department of Microbiology and Immunology	The Institute of Medical Science, The University of Tokyo	Increased cross-presentation by Rab7a deficient dendritic cells causes type 2 autoimmune hepatitis	3-B-W14-16-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100454	Tomonori	Kaifu	Faculty of Medicine	Tohoku Medical and Pharmaceutical University	A new animal disease model for autoimmune encephalomyelitis	3-B-W14-6-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100455	Masako	Kohyama	Research Institute for Microbial Diseases	Osaka University	CD74 isoform p41 regulates soluble MHC class II production	1-E-W3-9-O/P	Oral and Poster	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	14:45	16:05	E	Sayuri Yamazaki	Kenji Ichiyama	9	6min.	2min.	9	Odd No.:16:50-17:35 Even No.:17:35-18:20
100456	Hideyuki	Yoshida	IMS	RIKEN	Zfp36l1/l2 regulate TSA transcripts in TECs and immune tolerance	1-E-W3-28-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	28	Odd No.:16:50-17:35 Even No.:17:35-18:20
100457	Yuki	Morikawa	Department of Immunology	Kitasato University School of Medicine	Role of T-box transcription factor, Eomesodermin, in Perforin/Granzyme exocytosis pathway of cytotoxicity by CD8<sup>+</sup> CTLs.	1-C-W1-29-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	29	Odd No.:16:50-17:35 Even No.:17:35-18:20
100458	Noriko	Toyama-Sorimachi	Department of Molecular Immunology and Inflammation	Natioinal Center for Global Health and Medicine	<em>cis</em>-interaction between NK receptor and MHC class I mediates bulk phagocytosis in macrophages	3-F-W20-16-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100459	Takuto	Tokuhiro		Tokyo University of Pharmacy and Life Sciences	Myeloperoxidase-dependent lipid peroxidation plays a critical role in neutrophil extracellular trap formation	3-F-W20-17-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100460	Masaru	Takeshita	Department Internal Medicine	Keio University School of Medicine	Rescue of autoantibodies in the salivary glands of Sj&ouml;l;gren&#39;s syndrome reveals affinity maturation in disease lesion and the significance of anti-centromere antibody complex<sup>down</sup> antibody to disease classification	3-B-W13-19-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	5	7min.	3min.	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100461	Koji	Terada	Department of Biochemistry and Molecular Biology	Shiga University of Medical Science	Development of an efficient method to introduce TCR genes into the endogenous TCR locus by genome editing and cassette exchange	2-H-W12-25-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	8	8min.	2min.	25	Odd No.:17:30-18:15 Even No.:18:15-19:00
100462	Natsumi	Tajiri	Department of immunology	Kitasato University School of Medicine	Relapse of experimental autoimmune uveoretinitis (EAU) with super antigen is ameliorated by concomitant NKT-cell activation	3-E-W19-11-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100463	Koichi	Sudo	Graduate School of Biostudies	Kyoto University	C-type lectin Dectin-1 is involved in fetal development ofprecursors to dendritic epidermal T cells	3-E-W19-18-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100464	Minami	Murakami	Department of immunology	Kitasato University School of Medicine	The Roles of Eomesodermin in T cell exhaustion	2-C-W8-24-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	24	Odd No.:17:30-18:15 Even No.:18:15-19:00
100465	Etsuko	Toda	Department of Analytic Human Pathology	Nippon Medical School	<strong>A chemokine signal amplifier FROUNT regulates tumor cell-mediated macrophage </strong><strong>activation and migration to tumor sites</strong>	3-F-W21-6-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	6	7min.	3min.	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100466	Shiori	Saeki	Department of Surgery and Science	Graduate School of Medicine and Pharmaceutical Sciences, University of Toyama	TCR repertoire comparison of CD39+CD103+ TIL and PD-1+CD137+ TIL of colorectal cancer patients	2-C-W8-22-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	22	Odd No.:17:30-18:15 Even No.:18:15-19:00
100467	Mari	Tenno	Immune Regulation	Research Institute National Center for Global Health and Medicine	Lnk/SH2B3 contributes to the initiation and severity of STZ-induced diabetes	3-F-W21-7-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	7	7min.	3min.	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100468	Yasushi	Sawanobori		Dokkyo Medical University	Medullary epithelium-free areas in the rat thymus: Unique functional compartment populated by a thymic DC subset and FoxP3<sup>+</sup> cells.	1-H-W6-14-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	14	Odd No.:16:50-17:35 Even No.:17:35-18:20
100469	Daichi	Takami	Institute for Frontier Life and Medical Sciences	Kyoto University	Role of local IL-7 in maintenance of lung ILC2s	3-D-W18-37-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITAURA	7	7min.	3min.	37	Odd No.:16:40-17:25 Even No.:17:25-18:10
100470	Yuto	Sasaki	Department of Immunology	Faculty of Pharmaceutical Sciences, Hokkaido University	<strong>The function of signal-transducing adaptor protein-1 (STAP-1) in autoimmune hepatitis </strong>	3-B-W14-17-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10

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100471	Akikazu	Murakami	Graduate School of Medicine	University of the Ryukyus	Rapid VHH antibody isolation and in vitro specificity and affinity modifications against diverse influenza hemagglutinins.	2-F-W10-29-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	29	Odd No.:17:30-18:15 Even No.:18:15-19:00
100472	Takayuki	Shibahara	Immunology Frontier Research Center (IFReC)	Osaka University	<strong>Aberrant STING activation caused by gain-of-function mutations can lead to colitis</strong>	3-B-W14-13-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100473	Tadahiro	Suenaga		Research Institute for Microbial Diseases, Osaka University	Fc&gamma;RIIIA-mediated activation of NK cells by IgG heavy chain complexed with MHC class II molecules	3-B-W13-1-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	1	7min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100474	Kodai	Saitoh	Department of Immunology	Hokkaido University	STAP-2 posotively modulates TCR-mediated T cell activation	2-C-W8-17-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	7	7min.	3min.	17	Odd No.:17:30-18:15 Even No.:18:15-19:00
100475	Taku	Naito	Department of Molecular Immunology	Toho University School of Medicine	Effect of Satb1 deficiency on differentiation of CD4<sup>+</sup> vs CD8<sup>+</sup> SP thymocytes.	2-C-W8-9-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	9	Odd No.:17:30-18:15 Even No.:18:15-19:00
100476	Enzhi	Yin	Atopy research center	Juntendo University	CD321 mAb (90G4) protects liver via inhibiting neutrophil infiltration in murine hepatic ischemia reperfusion model	1-H-W6-26-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	26	Odd No.:16:50-17:35 Even No.:17:35-18:20
100477	Mami	Kawamura	Department of Immune Medicine	National Cancer Center Research Institute	<strong>Blocking CTLA4 and PTGSs</strong><strong>successfully elicits anti-tumor immunity in the metastatic</strong><strong>colorectal cancer models</strong>	3-H-W25-18-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100478	Kota	Kagohashi	Department of Immunology	Graduate School of Pharmaceutical Sciences, Hokkaido University	STAP-1 is involved in TCR-mediated T cell activation and bronchial asthma	2-C-W8-18-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	18	Odd No.:17:30-18:15 Even No.:18:15-19:00
100479	Rika	Yamazaki	Faculty of Pharmaceutical Science	Hokkaido University	The bacterially cleaved antibody recognition mechanism by immune activation receptor, LILRA2	3-C-W15-2-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	2	7min.	3min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100480	Hirohito	Ishigaki	Department of Pathology	Shiga university of medical science	Donor lymphoid cells remain in the skin graft until 14 days after allogeneic transplantation in macaques	1-C-W1-35-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	35	Odd No.:16:50-17:35 Even No.:17:35-18:20
100481	Harumichi	Ishigame		RIKEN Center for Integrative Medical Sciences	<strong>Genetic fate mapping analysis of immune cells expressing the KLRG1</strong>	3-G-W22-6-P	Poster ONLY	WS-22	Skin-Mucosal Immune regulation	December 13 (Fri.)	-	-	-	Norifumi Iijima	Akihiko Kitoh	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100482	Yue	Tang	School of Basic Medical Sciences	Fudan University	<strong>Distinct roles of B cell novel protein 1 in B cell development and activation</strong>	2-F-W10-5-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	5	Odd No.:17:30-18:15 Even No.:18:15-19:00
100483	Shuhei	Ogawa	Research Institute for Biomedical Sciences	Tokyo University of Science	Short-chain fatty acids (SCFAs) receptor G Protein-Coupled Receptor 43 (GPR43) indirectly regulates T cell responses	1-C-W1-20-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	20	Odd No.:16:50-17:35 Even No.:17:35-18:20
100484	Sotaro	Ochiai		RIKEN IMS	<strong>IL-31-induced pruritus is dependent on the expression of IL-31RA by sensory neurons</strong>	3-D-W17-17-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100485	Shota	Sonobe	Department of Immunology	Nara Medical University	Histone modification enzyme SET domain bifurcated 2 (Setdb2) regulates acute inflammation in murine model of acute respiratory distress syndrome (ARDS)	1-G-W5-7-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	7	Odd No.:16:50-17:35 Even No.:17:35-18:20
100486	Taiki	Ando		Juntendo University Graduate School of Medicine	Exaggerated inflammasome activation by a novel NLRP1 mutant derived from a rare disease with severe liver fibrosis	2-E-W9-8-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	5	7min.	3min.	8	Odd No.:17:30-18:15 Even No.:18:15-19:00
100487	Hisashi	Nomura	Department of Dermatology	Keio University School of Medicine	Blockade of pathogenic immunoglobulin class-switch is a tolerogenic process to prevent pemphigus development in desmoglein 3-sepecific B cell receptor knock-in mouse	3-B-W14-21-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	21	Odd No.:16:40-17:25 Even No.:17:25-18:10
100488	Nannan	Lai	School of Basic Medical Sciences	Fudan University	<strong>Insufficient activation and impaired activation-induced death of T cells caused by novel heterozygous compound mutations in <em>IL2RA</em> gene</strong>	2-C-W8-34-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	34	Odd No.:17:30-18:15 Even No.:18:15-19:00
100489	Shinnosuke	Yamada		Grad School Med., Kyoto Univ.	Ribonucleases Regnase-1 and Regnase-3 have a critical role in controlling transcriptome biases in LMPP to ensure lymphopoiesis	1-H-W6-6-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	6	Odd No.:16:50-17:35 Even No.:17:35-18:20
100490	Yuji	Miyatake	Department of Hematological Malignancy	Tokai University School of Medicine	<strong>A single microRNA rescues arrested B cell lineage commitment induced by early B cell factor 1 deficiency</strong>	2-F-W10-1-O/P	Oral and Poster	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	15:25	16:45	F	Wataru Ise	Kei Haniuda	1	8min.	2min.	1	Odd No.:17:30-18:15 Even No.:18:15-19:00
100491	Yuki	Tanabe	Department of Immunology	Juntendo University School of Medicine	Soluble TIM-4 concentration in serum is associated with severe asthma phenotype	3-D-W18-42-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	42	Odd No.:16:40-17:25 Even No.:17:25-18:10
100492	Qing	Min	School of Basic Medical Sciences	Fudan University	<strong>A novel homozygous mutation</strong><strong>in the</strong><strong>splice site of</strong><em>RAG1</em></strong><strong>causes i</strong><strong>m</strong><strong>paired B cell development, altered B cell reactivity,</strong><strong>and</strong>	2-F-W10-2-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	2	Odd No.:17:30-18:15 Even No.:18:15-19:00

Notification of Submitted Abstracts[As of October, 22]

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100493	Anna	Kamei		Juntendo University School of Medicine	<strong>An inhibitory receptor CD300f inhibits the pathogenesis of OVA-induced food allergy in mice</strong>	3-D-W18-21-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	21	Odd No.:16:40-17:25 Even No.:17:25-18:10
100494	Tsukie	Tsukuda	Department of Respiratory Medicine and Allergology	Kochi Medical School, Kochi University	Helper T cell subsets in bronchoalveolar lavage fluid in patients with anti-PD-1 antibody-related interstitial lung diseases	3-H-W25-19-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100495	Keiko	Fujisaki	Biomedical Sciences	Tokyo University of Science	<strong>Genetic labeling of neonatal CXCR5-expressing cells for tracking long-lived B-1 cells in the adults</strong>	1-H-W6-21-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	21	Odd No.:16:50-17:35 Even No.:17:35-18:20
100496	NIIMI	KANAE		International Education and Research Center for Food and Agricultural Immunology, Graduate School of Agricultural Science	<strong>A role of Peyer&rsquo;s patches in establishing immunological and microbial environments in the gastrointestinal tract just after weaning</strong>	2-G-W11-8-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	8	Odd No.:17:30-18:15 Even No.:18:15-19:00
100497	JI-SEUNG	YOO	Department of Immunology	Hokkaido University Graduate school of Medicine	The Molecular Mechanism Governing the Expression of NLRC5, a Mastery Regulator of MHC Class I Pathway	2-E-W9-17-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	17	Odd No.:17:30-18:15 Even No.:18:15-19:00
100498	Naoya	Tsugawa	Department of Gastroenterology	Tokyo Medical and Dental University	BCR signaling in the activated B cells may be regulated by the long isoform of Ceacam1	1-E-W3-27-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	27	Odd No.:16:50-17:35 Even No.:17:35-18:20
100499	Yoko	Okamoto		Juntendo University Graduate School of Medicine	<strong>Identification of inhibitory mechanisms in pseudo-allergy involving Mrgprb2/MRGPRX2-mediated mast cell activation</strong>	3-D-W18-18-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100500	Xin	Meng	School of Basic Medical Sciences	Fudan University	Defective neutrophil extracellular traps formation in ELANE-associated neutropenia	3-F-W21-21-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	21	Odd No.:16:40-17:25 Even No.:17:25-18:10
100501	Kohei	Tsujimoto	Respiratory Medicine and Clinical Immunology	Graduate School of Medicine, Osaka University	Lamtor1/p18 is required for activation of inflammasome	2-E-W9-6-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	4	7min.	3min.	6	Odd No.:17:30-18:15 Even No.:18:15-19:00
100503	Lisa	Fujimura		Biomedical Research Center, Chiba University	Roles of enteric neuron in eosinophil induction	2-G-W11-11-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	11	Odd No.:17:30-18:15 Even No.:18:15-19:00
100504	Ying	Wang	School of Basic Medical Sciences	Fudan University	<strong>LAPTM5 mediates anti-IgM-induced apoptosis in immature B cells</strong>	2-F-W10-4-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	4	Odd No.:17:30-18:15 Even No.:18:15-19:00
100505	Eri	Itotagawa	Department of Respiratory Medicine and Clinical Immunology	Graduate School of Medicine,Osaka University	Stratification of SLE based on the BLyS biological activities	2-B-W7-17-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	7	7min.	3min.	17	Odd No.:17:30-18:15 Even No.:18:15-19:00
100506	Akihiko	Muto	Department of Biochemistry	Tohoku University Graduate School of Medicine	The activated B cell fate decision is regulated by fluctuated expressions of Bach2	2-F-W10-15-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	15	Odd No.:17:30-18:15 Even No.:18:15-19:00
100507	Ryo	Okada	Department of Integrated Biosciences	Graduate school of Frontier sciences, The University of Tokyo	Acquisition and loss of DCIR3 associated with tissue-resident macrophage differentiation from their progenitors	3-F-W21-22-P	Poster ONLY	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	-	-	-	Nobuyuki Onai	Yasutaka Okabe	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100508	Yusuke	Amemiya	Research Institute for Biomedical Sciences	Tokyo University of Science	<strong>Accumulation of leukemic cells to the spleen is regulated by a transcription factor Tlx1 expressed in perifollicular mesenchymal cells</strong>	1-H-W6-19-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	7	7min.	3min.	19	Odd No.:16:50-17:35 Even No.:17:35-18:20
100509	Susumu	Tomono	Department of Microbiology and Immunology	Aichi Medical University	Ceramide phosphoethanolamine, a sphingomyelin analog prevents NO production in bone marrow-derived macrophages	1-G-W5-8-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	8	Odd No.:16:50-17:35 Even No.:17:35-18:20
100510	Ntita	Mbaya	Molecular microbiology and Immunology	Nagasaki University Graduate School of Biomedical Sciences	Differences in memory CD4<sup>+</sup>T cells developed after infection with<em>Plasmodium berghe</em>i ANKA and <em>Plasmodium chabaudi chabaudi</em>	1-C-W1-8-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	8	Odd No.:16:50-17:35 Even No.:17:35-18:20
100511	Naoya	Imahashi	Department of Immunology	Kitasasto University School of Medicine	MR1/MAIT cell alleviates allergic contact dermatitis through reduction of IL-17 production	3-E-W19-19-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100512	Kayoko	Sato	Influenza Virus Research Center	National Institute of Infectious Diseases	The correlation between induction of innate immune responses and internal genes of influenza viruses in human macrophages	3-C-W15-10-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	10	Odd No.:16:40-17:25 Even No.:17:25-18:10
100513	Yoshihiro	Kushihara	Department of Neurosurgery	The University of Tokyo	Immunological subtypes of glioblastoma based on tumor infiltrating cells	3-H-W24-12-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	12	Odd No.:16:40-17:25 Even No.:17:25-18:10
100514	Kosuke	Fujimoto	Department of Immunology and Genomics	Osaka City University Graduate School of Medicine	Regulation of intestinel bacteria-mediated diseases by induction of antigen-specific mucosal immunity	2-E-W9-15-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	8	7min.	3min.	15	Odd No.:17:30-18:15 Even No.:18:15-19:00
100515	Yuma	Matsumoto	Laboratory of Lymphocyte Differentiation	Osaka University, WPI Immunology Frontier Research Center	Inactivation of Src family kinases by Csk contributes to germinal center maintenance	2-F-W10-17-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	17	Odd No.:17:30-18:15 Even No.:18:15-19:00

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100516	Shoko	Hosoda	Research Institute for Biomedical Sciences	Tokyo University of Science	<strong>Recruitment of peritoneal B-1a cells to the spleen is regulated by the perifollicular mesenchymal niche</strong>	1-H-W6-20-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	20	Odd No.:16:50-17:35 Even No.:17:35-18:20
100517	Hideo	Negishi	Department of Microbiology and Immunology	Institute of Medical Science, The University of Tokyo	Identification of U11snRNA as an endogenous TLR7 ligand related to autoimmune disease	2-B-W7-6-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	6	Odd No.:17:30-18:15 Even No.:18:15-19:00
100518	Minoru	Matsumoto	Institute for Enzyme Research	Tokushima University	Characterization of Aire-expressing DCs with a high-sensitivity and high-fidelity Aire-reporter strain	3-B-W14-19-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100519	Eiji	Kobayashi	Department of Immunology	University of Toyama	Cloning of tumor antigen-specific TCRs using immunospot array assay on a chip (T-ISAAC) technology	3-H-W25-4-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100520	Takaya	Kageyama		Kitasato University	<strong>Regulation of TCR signaling by Rap1</strong>	2-C-W8-16-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	16	Odd No.:17:30-18:15 Even No.:18:15-19:00
100521	Yuka	Kobayashi	Institute for Frontier Life and Medical Sciences	Kyoto University	The construction of functional human-type artificial lymphoid tissues in immunodeficient mice	1-F-W4-15-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	15	Odd No.:16:50-17:35 Even No.:17:35-18:20
100522	Haruka	Hashimoto		Kitasato University	IL-17 plays critical role in the development of spontaneous colitis of T cell-specific Rap1-knockout mice.	3-B-W14-14-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100523	Kiyomi	Shitaoka	Department of Immunology	Graduate School of Medicine and Pharmaceutical Sciences,University of Toyama,	A new epitope is identified derived from envelope protein of an endogenous murine leukemia virus.	2-H-W12-24-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	24	Odd No.:17:30-18:15 Even No.:18:15-19:00
100524	Doris Narki	Tetteh	Stem Cell and Developmental Biology	Mie University, Graduate School of Medicine	The role of Neural crest-derived cells in thymic regeneration.	1-H-W6-18-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	18	Odd No.:16:50-17:35 Even No.:17:35-18:20
100525	Ryunosuke	Muro	Department of Immunology	The University of Tokyo	Molecular mechanism of Syk-mediated TCR signal in &gamma;&delta;T cells.	2-C-W8-8-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	8	Odd No.:17:30-18:15 Even No.:18:15-19:00
100526	Michiyuki	Kasai	Department of Immunology	Kochi University, School of Medicine	CTL lines specific for a wild type tumor antigen exert tumor regulatory activity in vivo	3-H-W25-13-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100527	Yunosuke	Kawaguchi	Department of Immunology and Genomics	Osaka City University Graduate School of Medicine	New strategy to induce strong antigen-specific mucosal and systemic immunity	2-E-W9-16-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	16	Odd No.:17:30-18:15 Even No.:18:15-19:00
100528	SEUNGHYUN	LEE	The First Department of Internal Medicine	University of Occupational and Environmental Health	<strong>IL-23 drives pathogenic Th17 cells via epigenetic modification by signal transducer and activator of transcription factor 3 in patients with SLE</strong>	2-B-W7-13-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	13	Odd No.:17:30-18:15 Even No.:18:15-19:00
100529	Julia	Matsuo(Dapaah)	Department of Microbiology and Immunology	the Institute of Medical Science, the University of Tokyo	<strong>3D High-Resolution Imaging of Experimental Cerebral Malaria</strong>	3-C-W15-3-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	3	7min.	3min.	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100530	Taisho	Yamada		Institute for Genetic Medicine, Hokkaido University	IFI16 is an innate sensor for human cytomegalovirus	1-G-W5-3-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	3	Odd No.:16:50-17:35 Even No.:17:35-18:20
100531	Kaori	Denda-Nagai	Intractable Disease Research Center	Juntendo University Graduate School of Medicine	Distinct specificities of 13 monoclonal antibodies directed to MUC1, one of the prime targets of cancer immunotherapy	3-H-W24-21-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	21	Odd No.:16:40-17:25 Even No.:17:25-18:10
100532	Naoya	Sugimoto	Division of Respiratory Medicine and Allergology	Teikyo University School of Medicine	Interleukin-9 Blockade Suppresses Silica-Induced Lung Inflammation and Fibrosis in Mice	1-D-W2-8-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	8	Odd No.:16:50-17:35 Even No.:17:35-18:20
100533	Fumio	Ike		RIKEN BioResource Research Center	Genome sequencings of opportunistic pathogens that cause serious diseases in immunocompromised mice (2)	3-C-W15-18-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100534	Weng-Sheng	Kong	Department of Immunology	Graduate School of Biomedical and Health Sciences, Hiroshima University	Long-chain saturated fatty acids in breastmilk are associated with the pathogenesis of atopic dermatitis via induction of inflammatory ILC3s	3-E-W19-9-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100535	Atsushi	Hara	Department of Immunology	Nara Medical University	The contribution of histone-lysine N-methyltransferase Setdb2 in high mortality of secondary bacterial pneumonia via regulating cytokines and chemokines in macrophages	3-C-W16-1-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	1	7min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100536	Tatsuki	Nishioka	Department of Immunology	Nara Medical University	Cigarette smoke has different effects on inflammatory bowel disease model through mucosal immunity and gut microbiota	2-G-W11-2-O/P	Oral and Poster	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	15:25	16:45	G	Eiji Umemoto	Yoshiyuki Goto	2	8min.	3min.	2	Odd No.:17:30-18:15 Even No.:18:15-19:00
100537	Hachiro	Konaka	Department of Respiratory Medicine and Clinical Immunology,	Osaka University Graduate School of Medicine,	<strong>Immunoglobulin G drives release of mitochondrial DNA enclosed in extracellular membrane vesicles and propagation of inflammation in </strong><strong>Beh&ccedil;et&#39;s diseases</strong>	3-B-W13-21-O/P	Oral and Poster	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	13:30	14:50	B	Isao Matsumoto	Shinsuke Yasuda	7	7min.	3min.	21	Odd No.:16:40-17:25 Even No.:17:25-18:10



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100538	Daiji	Sakata	Medical Institute of Bioregulation	Kyushu University	<strong>Identification of the molecule required for transmission of IL-31&ndash;induced itch sensation in the spinal cord</strong>	3-D-W17-18-O/P	Oral and Poster	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	13:30	14:50	D	Akira SHIBUYA	Susumu NAKAE	8	7min.	3min.	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100539	Ayako	Kaitani	Atopy (Allergy) Research Center	Juntendo University Graduate School of Medicine	<strong>Differential mAb recognition by mouse versus human CD300f, inhibiting IgE-mediated mast cell activation, depends on a single amino acid substitution in its immunoglobulin-like domain</strong>	1-G-W5-14-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	14	Odd No.:16:50-17:35 Even No.:17:35-18:20
100540	Masahiro	Takekoshi	Department of Pathophysiological Laboratory Sciences	Nagoya University Graduate School of Medicine	Analysis of B cell differentiation in NC/Nga mice	3-D-W17-13-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100541	Chizuru	Akatsu	Department of Immunology	Tokyo Medical and Dental University	<strong>The inhibitory B cell co-receptor CD72 recognizes various lupus self-antigens including C1q and inhibits B cell responses to these self-antigen</strong>	2-B-W7-18-O/P	Oral and Poster	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	15:25	16:45	B	Sachiko Miyake	Fujio Keishi	8	7min.	3min.	18	Odd No.:17:30-18:15 Even No.:18:15-19:00
100542	Takashi	Kobayashi	Department of infectious disease control	Oita university	<strong>Role of Secretory leukocyte proteinase inhibitor (SLPI) in the pathogenesis of inflammatory bowel disease </strong>	2-G-W11-5-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	5	Odd No.:17:30-18:15 Even No.:18:15-19:00
100543	Yuka	Tsubosaki	Department of Pathophysiological Laboratory Sciences	Nagoya University Graduate School of Medicine	The effects of widely-used neonicotinoid insecticides on macrophage function	3-F-W20-18-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100544	Mei	Hashizume		Hokkaido University	A study about innate immune signaling on epidemic keratoconjunctivitis-related <em>Human adenovirus</em>	3-C-W15-17-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100545	Yamazaki	Tatsuya	Department of Microbiology and Immunology	Aichi Medical University School of Medicine	<strong>The effect of commercial receptor-destroying enzyme (RDE) from <em>Vibrio cholerae</em> to human IgE activity</strong>	3-D-W18-5-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100546	Nobuo	Tsakamoto	Institute of Advanced Medical Research	School of Medicine, Keio University	Immunosuppression caused by IDO protein stability in tumor microenvironment	3-H-W24-24-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	8	8min.	2min.	24	Odd No.:16:40-17:25 Even No.:17:25-18:10
100547	Izuru	Mizoguchi	Department of Immunoregulation	Institute of Medical Science, Tokyo Medical University	Development of a novel alternative method for evaluation of sensitizing potential and allergenicity by measuring human T cell activation and differentiation in vitro	3-D-W18-3-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100548	Takeshi	Kawabe	Department of Microbiology and Immunology	Tohoku University Graduate School of Medicine	T-bet<sup>hi</sup> memory-phenotype CD4<sup>+</sup> T cells are spontaneously generated in steady state and exert innate Th1-like effector function	1-C-W1-9-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	4	7min.	2min.	9	Odd No.:16:50-17:35 Even No.:17:35-18:20
100549	Koutarou	Nakamura	Graduate School of Frontier Sciences	The University of Tokyo	DJ-1 plays a pivotal role in the induction of sterile inflammation after ischemic stroke	1-G-W5-6-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	6	7min.	3min.	6	Odd No.:16:50-17:35 Even No.:17:35-18:20
100550	Xiuyuan	Lu	Laboratory of Molecular Immunology	Immunology Frontier Research Center, Osaka University	Negative regulation of IL-10 transcription by calcium signaling in dendritic cells	3-F-W20-7-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	7	7min.	3min.	7	Odd No.:16:40-17:25 Even No.:17:25-18:10
100551	Yuya	Terashima	Research Institute for Biomedical Sciences (RIBS)	Tokyo University of Science	<strong>FROUNT inhibitor disulfiram as a new class of macrophage-targeting anti-cancer drug synergizing with immune-checkpoint blockade</strong>	3-H-W24-2-O/P	Oral and Poster	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	13:30	14:50	H	Yasuharu Nishimura	Shin-ichiro Fujii	2	8min.	2min.	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100552	Masaki	Imai	Department of Immunology	Nagoya City University Graduate School of Medical Science	Expression of complement anaphylatoxin receptor in the various subsets of dendritic cells	1-G-W5-18-P	Poster ONLY	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	-	-	-	Akinori Takaoka	Hiroyuki Oshiumi	-	-	-	18	Odd No.:16:50-17:35 Even No.:17:35-18:20
100553	Yasuhiro	Kato	Department of Respiratory Medicine and Clinical Immunology	Osaka university	Identification of the agent in the clinically available drugs for SLE targeting for type I interferon production.	2-B-W7-7-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	7	Odd No.:17:30-18:15 Even No.:18:15-19:00
100554	Ayano	Yahagi	Department of Immunology and Molecular Genetics	Kawasaki medical school	IL-6-PAD4 axis: IL-6 dependent PAD4 production in neutrophils at the earliest phase of arthritis in gp130F759	3-B-W13-13-P	Poster ONLY	WS-13	Rheumatoid arthritis, Sjogren's syndrome and other autoimmune diseases	December 13 (Fri.)	-	-	-	Isao Matsumoto	Shinsuke Yasuda	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100555	Naoya	Nishimura	Research Institute of Microbial Diseases	Osaka University	The suppression of host immune responses by mycobacteria through inhibitory C-type lectin receptors	3-C-W16-4-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	4	7min.	3min.	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100556	Hiroyuki	Nishimura	Department of Biomedical Engineering	Toin University of Yokohama	Epistatic interaction between <em>Fcgr2b</em> and <em>Slam</em> family genes in susceptibility to the defective peripheral immune tolerance and autoimmunity	1-E-W3-23-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	23	Odd No.:16:50-17:35 Even No.:17:35-18:20
100557	Ryoki	Kobayashi		Nihon University	<strong>IL-10 modulates alveolar bone formation in murine periodontal tissue</strong>	1-D-W2-21-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	21	Odd No.:16:50-17:35 Even No.:17:35-18:20
100558	Ai	Kawana-Tachikawa	AIDS Research Cetner	National Institute of Infectious Diseases	TCR repertoire analysis of virus-specific CD8<sup>+</sup>T cells	2-C-W8-23-P	Poster ONLY	WS-8	T cell development and activation	December 12 (Thu.)	-	-	-	Takeshi Nitta	Hiroyuki Hosokawa	-	-	-	23	Odd No.:17:30-18:15 Even No.:18:15-19:00
100559	Kana	Hashi	Department of Immunology	National Institute of Infectious Diseases	<strong>Murine norovirus infection elicits cross-group neutralizing antibodies against human norovirus</strong>	3-C-W15-8-O/P	Oral and Poster	WS-15	Immunology of infection-1	December 13 (Fri.)	13:30	14:50	C	Ken J. Ishii	Michelle Lee	8	7min.	3min.	8	Odd No.:16:40-17:25 Even No.:17:25-18:10

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100560	Tsuyoshi	Sakurai	Department of Microbiology and Immunology	Tohoku University Graduate School of Medicine	GITR signaling negatively controls DSS-induced intestinal inflammation by regulating NK cells function.	3-E-W19-2-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	2	Odd No.:16:40-17:25 Even No.:17:25-18:10
100561	Yasuhiro	Kanda	Department of Immunology and Medical Zoology	Niigata University Graduate School of Medical and Dental Sciences	Involvement of stromal cells in promoting lymph node metastasis of cancer cells	3-H-W24-18-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	18	Odd No.:16:40-17:25 Even No.:17:25-18:10
100562	Junko	Nishio		Research Center for Advanced Science and Technology, The University of Tokyo	Bacteriophages play a role in regulating intestinal homeostasis and inflammation	2-G-W11-4-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	4	Odd No.:17:30-18:15 Even No.:18:15-19:00
100563	Masahiro	Kitabatake	Department of Immunology	Nara Medical University	<strong>Persimmon-derived tannin attenuates the murine model of ulcerative colitis through the alteration of gut environment</strong>	2-G-W11-3-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	3	Odd No.:17:30-18:15 Even No.:18:15-19:00
100564	Takahiro	Adachi	Department of Immunology, Medical Research Institute	Tokyo Medical and Dental University	<strong>IgA-deficiency causes spontaneous enteritis</strong>	3-G-W23-4-O/P	Oral and Poster	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	15:05	16:25	G	Nochi Tomonori	Hayato Takahashi	3	10min.	3min.	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100565	Ei	Wakamatsu		Tokyo Medical University	Indirect suppression of CD4<sup>+</sup> T cell activation by LAG3-mediated trogocytosis of MHC Class II	1-C-W1-32-O/P	Oral and Poster	WS-1	T cell response	December 11 (Wed.)	14:45	16:05	C	Kazuko Shibuya	Ei Wakamatsu	8	7min.	2min.	32	Odd No.:16:50-17:35 Even No.:17:35-18:20
100566	Ben JE	Raveney	Department of Immunology	National Institute of Neuroscience, NCNP	GM-CSF-receptor expression on T helper cells defines authentic pathogenic T cells in CNS autoimmune disease	3-B-W14-5-P	Poster ONLY	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	-	-	-	Mitsuru Matsumoto	Ei Wakamatsu	-	-	-	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100567	Shoichiro	Miyatake	Department of Immunology	Azabu University	ZNF131, one of BTB ZF protein family members, is required for the early signaling of T cell activation through the MTOC formation and relocation	1-C-W1-26-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	26	Odd No.:16:50-17:35 Even No.:17:35-18:20
100568	Shiori	Takeuchi	Department of Obstetrics and Gynecology	Juntendo University School of Medicine	Anapocosis antibodies against cancer	3-H-W24-22-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	22	Odd No.:16:40-17:25 Even No.:17:25-18:10
100569	Kayoko	Sato	Department of Cardiology	Tokyo Women's Medical University	Activation of Effector Memory and Effector T Cells in Patients with Familial Hypercholesterolemia	1-F-W4-16-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	16	Odd No.:16:50-17:35 Even No.:17:35-18:20
100570	Takeshi	Nitta	Graduate School of Medicine and Faculty of Medicine	The University of Tokyo	Identification and characterization of thymic medullary fibroblasts	1-H-W6-12-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	5	7min.	3min.	12	Odd No.:16:50-17:35 Even No.:17:35-18:20
100571	Rika	Nakahashi	International Research and Development Center for Mucosal Vaccines	The Institute of Medical Science, The University of Tokyo	<em><strong>Development of Nanogel-based Nasal Vacci</strong><strong>ne</strong> against Pneumonia</strong></em>	2-G-W11-16-O/P	Oral and Poster	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	15:25	16:45	G	Eiji Umemoto	Yoshiyuki Goto	7	8min.	3min.	16	Odd No.:17:30-18:15 Even No.:18:15-19:00
100572	Ryuhei	Shiroma		Tohoku university school of medicine	<strong>Defect of Mincle and CARD9 leads to the impaired neutrophilic response and host protection from infection with <em>Streptococcus pneumoniae</em></strong>	3-C-W16-17-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	17	Odd No.:16:40-17:25 Even No.:17:25-18:10
100573	Shinya	Hatano	Medical Institute of Bioregulation	Kyushu University	Development of IL-17A<sup>+</sup> V&gamma;6 &gamma;&delta; T cells in mouse thymus	3-E-W19-20-P	Poster ONLY	WS-19	Innate lymphoid cells	December 13 (Fri.)	-	-	-	Kazuyo Moro	Takashi Ebihara	-	-	-	20	Odd No.:16:40-17:25 Even No.:17:25-18:10
100574	Mikako	Nishida	Department of Immunology	Okayama University Graduate School of Medicine, Dentistry and Pharmaceutical Sciences	Metformin synergizes with PD-1 blockade through activation of Nrf2/mTORC1 axis in reactive oxygen species (ROS) dependent manner	2-H-W12-5-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	5	Odd No.:17:30-18:15 Even No.:18:15-19:00
100575	Aya	Umeki	Department of Medical Microbiology, Mycology and Immunology	Tohoku University Graduate School of Medicine	CARD9-dependent accumulation of CD69+ effector and memory T cells expressing IFN-&gamma; in the lungs at the early phase of infection with <em>Cryptococcus neoformans</em>	3-C-W16-16-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100576	Toshihiko	Kobayashi	Department of Molecular Immunology and Inflammation	National Center for Global Health and Medicine	Unique role of an oligopeptide transporter SLC15A3 in the lung inflammation and resolution	1-G-W5-21-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	5	7min.	3min.	21	Odd No.:16:50-17:35 Even No.:17:35-18:20
100577	Hiroyuki	Takaba	Department of Immunology	The University of Tokyo, Department of Medicine	<strong>Distinct Features of Fezf2-induced Promiscuous Gene Expression in the Thymus</strong>	1-E-W3-29-P	Poster ONLY	WS-3	Tolerance and Immune suppression	December 11 (Wed.)	-	-	-	Sayuri Yamazaki	Kenji Ichiyama	-	-	-	29	Odd No.:16:50-17:35 Even No.:17:35-18:20
100578	Toshiyuki	Yamane	Department of Stem Cell and Developmental Biology	Mie University Graduate School of Medicine	Multiple cell populations generate macrophage progenitors in the early yolk sac	1-H-W6-1-P	Poster ONLY	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	-	-	-	Yoshiki Omatsu	Yoko Hamazaki	-	-	-	1	Odd No.:16:50-17:35 Even No.:17:35-18:20
100579	James B	Wing		IFReC, Osaka University	<strong>High dimensional analysis of T-follicular regulatory cells</strong>	2-C-W8-27-O/P	Oral and Poster	WS-8	T cell development and activation	December 12 (Thu.)	15:25	16:45	C	Takeshi Nitta	Hiroyuki Hosokawa	8	7min.	3min.	27	Odd No.:17:30-18:15 Even No.:18:15-19:00
100580	Yuki	Tai	Faculty of Pharmaceutical Sciences	Tokyo University of Science	Mechanism of IgE production induced by dysfunction of regulatory T cells	3-D-W18-6-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100581	Mizuyu	Odanaka	Department of Immunology	Nagoya City University Graduate School of Medical Sciences	Successful treatment of psoriatic inflammation improves hyperglycemia in humans and mice.	3-B-W14-24-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	5	7min.	3min.	24	Odd No.:16:40-17:25 Even No.:17:25-18:10

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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100582	Shohei	Asami	Research Institute for Biomedical Sciences	Tokyo University of Science	Commensal bacteria-dependent IgA<sup>+</sup> plasmablasts secrete autoantibodies against glomerular antigens in a mouse model for IgAN	2-B-W7-21-P	Poster ONLY	WS-7	Systemic lupus erythematosus and other systemic autoimmune diseases.	December 12 (Thu.)	-	-	-	Sachiko Miyake	Fujio Keishi	-	-	-	21	Odd No.:17:30-18:15 Even No.:18:15-19:00
100583	Keiko	Udaka	Department of Immunology	School of Medicine, Kochi Universty	Construction of a computational platform to predict HLA-A*11:01 binding peptides	1-C-W1-33-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	33	Odd No.:16:50-17:35 Even No.:17:35-18:20
100584	Makoto	Iwasaki	Center for Integrative Medical Sciences	RIKEN	Regulation of human hematopoietic stem/progenitor cells through transcription factors and cytokine receptor signaling	1-F-W4-17-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	17	Odd No.:16:50-17:35 Even No.:17:35-18:20
100585	Kentaro	Fujii		Immunology Frontier Research Center, Osaka University	TET DNA demethylase is required for plasma cell differentiation	2-F-W10-16-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	16	Odd No.:17:30-18:15 Even No.:18:15-19:00
100586	Miyuki	Watanabe	Department of Molecular Immunology	Research Institute for Microbial Diseases, Osaka University	<strong>FcR&gamma;</strong><strong>-coupled receptor members induce different cytokines by altering the kinetics of FcR&gamma;</strong><strong> signaling</strong>	3-F-W20-8-O/P	Oral and Poster	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	13:30	14:50	F	Tsuneyasu Kaisho	Kenichi Asano	8	7min.	3min.	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100587	Yuka	Tanaka	Department og Gastroenterological and Transplant Surgery	Hiroshima University	<strong>Everolimus enhances TRAIL- mediated anti-tumor activity of liver resident natural killer cells in mice</strong>	2-E-W9-18-P	Poster ONLY	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	-	-	-	Takashi Suda	Satoshi Uematsu	-	-	-	18	Odd No.:17:30-18:15 Even No.:18:15-19:00
100588	Hiroko	Takatsu		Tohoku Medical and Pharmaceutical University	<strong>Lower SLPI expression in eosinophilic </strong><strong>otorhinolaryngological diseases </strong>	3-D-W18-26-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	26	Odd No.:16:40-17:25 Even No.:17:25-18:10
100589	Sonoko	Takahashi		RIKEN	Homeostatic pruning and activity of epidermal nerves are dysregulated in barrier-impaired skin during chronic itch development	3-G-W23-13-O/P	Oral and Poster	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	15:05	16:25	G	Nochi Tomonori	Hayato Takahashi	6	10min.	3min.	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100590	Ryutaro	Fukui		The Institute of Medical Science, The University of Tokyo	Toll-like receptor 7 is a factor of type 1 diabetes in NOD mice	3-B-W14-25-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	6	7min.	3min.	25	Odd No.:16:40-17:25 Even No.:17:25-18:10
100591	Haruka	Wada	Institute for Genetic Medicine	Hokkaido University	Tumor-initiating cell induce immuno-hyporesponsiveness following cellular se nescence to macrophages guarantee its tumorigenesis	2-H-W12-17-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	17	Odd No.:17:30-18:15 Even No.:18:15-19:00
100592	Naoto	Fujioka	Department of Molecular and Cellular Health Science	Nagoya City University Graduate School of Pharmaceutical Sciences	Immune modulation by Bifidobacteria-derived molecules	3-C-W16-14-P	Poster ONLY	WS-16	Immunology of infection-2	December 13 (Fri.)	-	-	-	Hiromitsu Hara	Burcu Temizoz	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100593	Kanae	Minami	Department of Life Science and Medical Bioscience	Waseda University	Involvement of LECT2 in the process of intestinal epithelial wound healing	1-D-W2-12-O/P	Oral and Poster	WS-2	Cytokines and chemokines	December 11 (Wed.)	14:45	16:05	D	Hidehiro Kishimoto	Kiyoshi Hirahara	4	7min.	3min.	12	Odd No.:16:50-17:35 Even No.:17:35-18:20
100594	Shojiro	Haji	Department of Molecular Immunology	Research Institute for Microbial Diseases, Osaka University	Intercellular communication between hematopoietic cells through Dectin-1	1-H-W6-25-O/P	Oral and Poster	WS-6	Hematopoiesis and Immune Environment	December 11 (Wed.)	14:45	16:05	H	Yoshiki Omatsu	Yoko Hamazaki	8	7min.	3min.	25	Odd No.:16:50-17:35 Even No.:17:35-18:20
100595	Hidemitsu	Kitamura		Institute for Genetic Medicine, Hokkaido University	<strong>IL-6 in tumor-bearing state is related to the immune suppression and metastatic colonization of colon cancer cells</strong>	2-H-W12-6-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	6	Odd No.:17:30-18:15 Even No.:18:15-19:00
100596	Takashi	Taida	Laboratory for Intestinal Ecosystem	RIKEN Center for Integrative Medical Sciences	Cigarette smoking facilitates intestinal colonization of oral bacteria in patients with inflammatory bowel disease	3-B-W14-9-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	3	7min.	3min.	9	Odd No.:16:40-17:25 Even No.:17:25-18:10
100597	Tomohiro	Miyai	Center for Integrative Medical Sciences	RIKEN	FGF23 is a novel endocrine regulator for the pathogenesis of atopic dermatitis.	3-D-W17-14-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100598	Naoko	Satoh-Takayama	Center for Integrative Medical Science	RIKEN	Identification of stomach ILC2-inducible commensal bacteria belonging S24-7 family of order Bacteroidales	2-G-W11-7-O/P	Oral and Poster	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	15:25	16:45	G	Eiji Umemoto	Yoshiyuki Goto	3	8min.	3min.	7	Odd No.:17:30-18:15 Even No.:18:15-19:00
100599	Katharina	Beck		RIKEN Center for Integrative Medical Sciences (IMS)	<strong>Lack of NO-sensitive guanylyl cyclase impairs diet-induced microbiota remodeling</strong>	2-G-W11-9-P	Poster ONLY	WS-11	Host-Microbe Interplay in the skin and mucosa	December 12 (Thu.)	-	-	-	Eiji Umemoto	Yoshiyuki Goto	-	-	-	9	Odd No.:17:30-18:15 Even No.:18:15-19:00
100600	Noriko	Yanase	Department of Immunology	Tokyo Medical University	Extrinsic and intrinsic inhibition of T cell response by co-inhibitory receptors, TIGIT and CD96.	2-H-W12-11-O/P	Oral and Poster	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	15:25	16:45	H	Kazuhiro Kakimi	Hiroyuki Kishi	4	8min.	2min.	11	Odd No.:17:30-18:15 Even No.:18:15-19:00
100601	Ariel	Pradipta	Faculty of Medicine	Osaka University	Critical role of Irgm2 in host defense mechanism against<em>Toxoplasma gondii</em>	3-C-W16-3-O/P	Oral and Poster	WS-16	Immunology of infection-2	December 13 (Fri.)	15:05	16:25	C	Hiromitsu Hara	Burcu Temizoz	3	7min.	3min.	3	Odd No.:16:40-17:25 Even No.:17:25-18:10
100602	Jisu	Ma	Research Institute for Microbial Diseases	Osaka University	<strong>PLC&beta;</strong> plays an important role in CD8<sup>+</sup> T cell-mediated immune responses</strong>	1-C-W1-28-P	Poster ONLY	WS-1	T cell response	December 11 (Wed.)	-	-	-	Kazuko Shibuya	Ei Wakamatsu	-	-	-	28	Odd No.:16:50-17:35 Even No.:17:35-18:20
100603	Yuano	Nakamura		Kyoto University	Elucidation of viral expansion in the acute phase of HIV-1 infection	3-C-W15-16-P	Poster ONLY	WS-15	Immunology of infection-1	December 13 (Fri.)	-	-	-	Ken J. Ishii	Michelle Lee	-	-	-	16	Odd No.:16:40-17:25 Even No.:17:25-18:10

Notification of Submitted Abstracts[As of October, 22]

【注意事項】  
※データの都合上、登録時のタグが残っている箇所がありますが、抄録集掲載時は変換されます。  
※ポスター掲示順とWS（口演）の発表順が違う場合がございます。

【Notes】  
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Submission ID	Author's First Name	Author's Family Name	First Author's Affiliation - Department	First Author's Affiliation - Affiliation	Title of Abstract	Program NO	Presentation Type	SES NO	SES Title	DATE	Oral Session Start	Oral Session Finish	Oral Session Room	Chair 1	Chair 2	Oral Order	Oral Presentati on Time	Oral Q & A	Poster Order	[POSTER] Discussion Time
100604	Kohta	Kurohane	School of Pharmaceutical Scineces	University of Shizuoka	Involvement of cytokine on adjuvant effects of short and medium chain triacylglycerol in a mouse contact hypersensitivity model	3-D-W17-6-P	Poster ONLY	WS-17	Allergy-1: skin inflammation	December 13 (Fri.)	-	-	-	Akira SHIBUYA	Susumu NAKAE	-	-	-	6	Odd No.:16:40-17:25 Even No.:17:25-18:10
100605	Kazufumi	Matsushita	Department of Immunology	Hyogo College of Medicine	l&kappa;B kinase complex&ndash;dependent Regnase-1 degradation is crucial for interleukin-33&ndash; and interleukin-25&ndash;mediated group-2 innate lymphoid cell activation	3-D-W18-27-O/P	Oral and Poster	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	15:05	16:25	D	Hiroshi NAKAJMA	Jiro KITAURA	5	7min.	3min.	27	Odd No.:16:40-17:25 Even No.:17:25-18:10
100606	Ryo	Inoue	Department of Immunology	Mie University Graduate School of Medicine	<strong>Evaluating the immunomodulatory activity of the edible mushroom <em>Agaricus blazei </em>Murri</strong>	3-H-W24-25-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	25	Odd No.:16:40-17:25 Even No.:17:25-18:10
100607	Toshiro	Suzuki	School of Medicine, Faculty of Medical Technology	Teikyo University	The investigation of personalized immunotherapy targeting neoantigen for liver, pancreas, and biliary tract cancer	3-H-W25-11-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	5	8min.	2min.	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100608	Etsuro	Ohta	Department of Immunology	Kitasato University School of Allied Health Sciences	Generation of iPS cells-derived monocytes from familial Parkinson&#39;s disease patient	1-F-W4-18-P	Poster ONLY	WS-4	Human Immunology	December 11 (Wed.)	-	-	-	Tomohiro Morio	Yoshiyuki Minegishi	-	-	-	18	Odd No.:16:50-17:35 Even No.:17:35-18:20
100609	Hiromi	Miyazaki		National Defense Medical College	Coenzyme Q10 improves susceptibility to methicillin-resistant Staphylococcus aureus bloodstream infection in extensive burned mice by modulating intestinal immunity	3-G-W23-5-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	5	Odd No.:16:40-17:25 Even No.:17:25-18:10
100610	Weidong	Shen		Institute for Genetic Medicine, Hokkaido University	<strong>Involvement of STAT1 in pathogenesis of psoriasis mode</strong>	3-G-W23-14-P	Poster ONLY	WS-23	Skin-Mucosal Inflammation	December 13 (Fri.)	-	-	-	Nochi Tomonori	Hayato Takahashi	-	-	-	14	Odd No.:16:40-17:25 Even No.:17:25-18:10
100611	Undrakh	Ganbaatar	Department of Immunotherapeutics	Tokyo Medical and Dental University	<strong>Novel HTLV-1 Env epitope-specific CD4+ T cells boost Graft-Versus-ATL effects in post-HSCT patients</strong>	3-H-W25-16-O/P	Oral and Poster	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	15:05	16:25	H	Akira Yamada	Tetsuro Sasada	7	8min.	2min.	16	Odd No.:16:40-17:25 Even No.:17:25-18:10
100612	Hiroaki	Hemmi	Institute of Advanced Medicine	Wakayama Medical University	Defective dendritic cell and monocyte development in proteasome subunit mutant miceDefective dendritic cell and monocyte development in proteasome subunit mutant mice	3-F-W21-4-O/P	Oral and Poster	WS-21	Dendritic cells, macrophages, granulocytes : Ontogeny and disease perspectives	December 13 (Fri.)	15:05	16:25	F	Nobuyuki Onai	Yasutaka Okabe	4	7min.	3min.	4	Odd No.:16:40-17:25 Even No.:17:25-18:10
100613	Jean Pierre Kambala	Mukendi	Department of Parasitology, Institute of Tropical Medicine (NEKKEN), Nagasaki University	Nagasaki	<strong><em>Schistosoma mansoni</em> egg excretion from blood vessels to intestinal lumen:does IL-33 play any role?</strong>	1-D-W2-16-P	Poster ONLY	WS-2	Cytokines and chemokines	December 11 (Wed.)	-	-	-	Hidehiro Kishimoto	Kiyoshi Hirahara	-	-	-	16	Odd No.:16:50-17:35 Even No.:17:25-18:20
100614	Huihui	Xiang	Institute for Genetic Medicine	Hokkaido University	<strong>The role of NK2R-mediated neuropeptide signaling </strong><strong>in inflammation and malignancy </strong><strong>of colon cancer cells</strong>	2-H-W12-18-P	Poster ONLY	WS-12	Tumor immunity 1-Effector cells against Cancer-	December 12 (Thu.)	-	-	-	Kazuhiro Kakimi	Hiroyuki Kishi	-	-	-	18	Odd No.:17:30-18:15 Even No.:18:15-19:00
100615	Kei	Kato	Research Institute for Biomedical Sciences	Tokyo University of Science	DNase &gamma; is required for T cell-independent type II immune response	2-F-W10-9-P	Poster ONLY	WS-10	Regulation of B cell development, activation, and function	December 12 (Thu.)	-	-	-	Wataru Ise	Kei Haniuda	-	-	-	9	Odd No.:17:30-18:15 Even No.:18:15-19:00
100616	Olga	Elisseeva		RIKEN IMS	Hedgehog signaling affects immune responses to glioblastoma in 3D culture.	3-H-W25-23-P	Poster ONLY	WS-25	Tumor Immunity 3 - Cancerimmunotherapy (Preclinical and clinical study)-	December 13 (Fri.)	-	-	-	Akira Yamada	Tetsuro Sasada	-	-	-	23	Odd No.:16:40-17:25 Even No.:17:25-18:10
100617	Xiangdong	Wang		Institute for Genetic Medicine, Hokkaido University	<strong>Arginase-1 in the tumor-bearing state is related to the immunosuppression and metastatic colonization of colon cancer cells</strong>	3-H-W24-11-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	11	Odd No.:16:40-17:25 Even No.:17:25-18:10
100618	Manabu	Nakano	Department of Bioscience and Laboratory	Hirosaki University Graduate School of Health Sciences	Effect of extracellular nucleotide hydrolysis on IgE-dependent activation of basophils	3-D-W18-8-P	Poster ONLY	WS-18	Allergy-2: Anaphylaxis, airway inflammation/asthma and others (except dermatitis)	December 13 (Fri.)	-	-	-	Hiroshi NAKAJMA	Jiro KITAURA	-	-	-	8	Odd No.:16:40-17:25 Even No.:17:25-18:10
100619	Xi	Fu	Research Institute for Biomedical Science	Tokyo University of Science	<strong>Investigation of <em>C-type lectin receptor x </em></strong><strong>in colorectal tumorigenesis</strong>	3-H-W24-13-P	Poster ONLY	WS-24	Tumor immunity 2 -Immunosuppression and Microenvironment in Cancer-	December 13 (Fri.)	-	-	-	Yasuharu Nishimura	Shin-ichiro Fujii	-	-	-	13	Odd No.:16:40-17:25 Even No.:17:25-18:10
100620	Chenyang	Zhang	Immunology	National Center of Neurology and Psychiatry	Microglia-derived type I interferons promote chronic neuroinflammation by inducing ectopic prolactin productio	3-B-W14-1-O/P	Oral and Poster	WS-14	Organ-specific autoimmune diseases	December 13 (Fri.)	15:05	16:25	B	Mitsuru Matsumoto	Ei Wakamatsu	1	7min.	3min.	1	Odd No.:16:40-17:25 Even No.:17:25-18:10
100621	Zakaria	Omahdi	Department of Molecular Immunology	Osaka University	Structural basis for the recognition of mycobacterial phospholipids by C-type lectin receptors in the hos	3-F-W20-19-P	Poster ONLY	WS-20	Dendritic cells, macrophages, granulocytes : Immune regulation	December 13 (Fri.)	-	-	-	Tsuneyasu Kaisho	Kenichi Asano	-	-	-	19	Odd No.:16:40-17:25 Even No.:17:25-18:10
100622	Kou	Hioki	Department of Microbiology and Immunology	The Institute of Medical Science, The University of Tokyo	<strong>Immunologic potential of herbal medicines as vaccine adjuvant</strong>	1-G-W5-22-O/P	Oral and Poster	WS-5	Innate immunity (1)- innate recognition and signalings	December 11 (Wed.)	14:45	16:05	G	Akinori Takaoka	Hiroyuki Oshiumi	8	7min.	3min.	22	Odd No.:16:50-17:35 Even No.:17:35-18:20
100623	Ahmed S.A	Abu Tayeh	Laboratory of Molecular and Cellular Immunology	Kyoto University	Constitutive RIG-I activation causes IL-23/IL-17 axis skin lesion resembling human psoriasis in mice	2-E-W9-12-O/P	Oral and Poster	WS-9	Innate immunity (2)- innate inflammation	December 12 (Thu.)	15:25	16:45	E	Takashi Suda	Satoshi Uematsu	6	7min.	3min.	12	Odd No.:17:30-18:15 Even No.:18:15-19:00