

2010 年国際免疫学会議・組織委員会ニュース

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皆様の素晴らしい熱意、ご協力のおかげで、ICI 2010 登録者が 5,000 人を超えようとしています！

今の様子ですと、総参加者数が 6,000 人を超える可能性が高いことから、抄録集、コンgresバッグは、念のため、7,000 人分作成することにしました。従って、いくら多くの人に来ていただいても足りなくなることはありません。是非、皆様のところから、学生さんをはじめ、できるだけ多くの方々の参加をお願いします。



学部学生、院生の参加登録費は 15,000 円です。これで世界トップクラスの免疫学者の講演を 5 日間、聞き放題で、さらに、開会式のコンサートあり、インフルエンザ・口蹄疫の国際シンポジウムあり、Party ありですから、コストパフォーマンスはとてもいいと思います。臨床医の方々にとっては、全体の 3 分の 1 が臨床免疫学関連のプログラムであり、さらにこれに加えて 3 つの臨床医特別シンポジウムが開催されます。日本リウマチ学会、日本皮膚科学会のいずれかの会員であれば、当概学会から単位を得ることができます。

なお、26 日の Official Party は既に予約が一杯となっていますが、Official Party と同じ時間に、クルーズが発着する埠頭で Meriken Park Party が行われ、これは予約なしに参加できます。ディスクジョッキー、国内の免疫研究者有志によるロックバンド、阿波踊りの「連」の出演などがあります。Official Party 一行が乗る神戸湾クルーズが埠頭に戻る夜 9 時半頃には、花火とイルミネーションによる「光」のエンターテインメントがあります。

皆さん、是非、ふるってご参加下さい。

以下に、現在の会議の準備状況をお知らせします。

- ✦ 全体の日程表を末尾にお示しします。口頭発表、ポスター発表の期日をご確認下さい。
- ✦ ポスター発表の方にご注意いただきたいのは、ワークショップは月～金まで 5 日間行われますが、ポスター発表は月～木の 4 日間ということです。従って、一部のポスターは所属ワークショップとは異なる日に掲示されることとなります。
- ✦ 抄録集原稿とプログラム集原稿が出来あがりました。抄録集は冊子体とダウンロード版が作成され、プログラム集は冊子体のものが作成されます。参加者の方々には、当

日、冊子体のプログラム集と抄録集がコンGRESバッグとともに配布されます（前もっての送付はありません）。

- ✦ 8月21日（土）の会議前に行われる市民講座「人類とウイルスの闘い：医学の挑戦」では、インフルエンザだけではなく、口蹄疫について明石博臣博士（東大院獣医微生物学）による講演が行われることになりました。中高生、一般の方々を対象にして、インフルエンザ、口蹄疫などについてわかりやすい解説、講演がなされます。是非、お知り合いの方に薦めて下さい。
- ✦ 8月25日（水）の国際シンポジウムにも口蹄疫の演題が入り、国際的に活躍している第一線の口蹄疫研究者2名、Bryan Charleston 博士（イギリス Pirbright 研究所）、Bill Golde 博士（アメリカ農務省研究所）が講演を行います。これに伴い、本シンポジウムの名前は"Virus Epidemic: Influenza and Foot-and-Mouth Disease" となります。
- ✦ 上にも述べましたが、臨床医向けの特別セミナーが3つあります。8月24日（火）に "Progress of cancer immunotherapy"、25日（水）に "Present state and future of biologics in autoimmune diseases I: Cytokines"、26日（木）に "Present state and future of biologics in autoimmune diseases II: Immune cells" が行われます。いずれも午後2時～4時半までです。演者等の詳しい情報はICI 2010のウェブサイトをご覧ください。
- ✦ 日本免疫学会、ヨーロッパ免疫連合（EFIS）、アジアオセアニア免疫連合（FIMSA）、アメリカ免疫学会、中国免疫学会、韓国免疫学会、オーストラリア・ニュージーランド免疫学会、カナダ免疫学会、フランス免疫学会、国際免疫連合（IUIS）教育委員会、BD Japan などからトラベルバーサリが若手研究者のために提供され、何と600人以上の若い人たちが公的な旅費援助を受けてICI 2010に出席します。これは素晴らしいことです！

次に、参加者の皆さんには下記のことにご注意下さい。

1. 登録料支払いは、ICI 2010 ウェブサイトからオンラインで可能です。会議前の登録は7月29日までで、後は会議場での受付となります。一般の方は45,000円、学生は15,000円ですので、ご注意ください。
2. 開会式はポートピアホール(1,700名収容)が主会場で、ホテル地下の和楽+借楽(1,300名収容)が中継会場となります。すなわち、最大3,000名までの参加となりますので、ご注意ください。招待客以外の方は先着順に入っていただき、両会場が一杯になったところで締切になりますので、ご了解下さるようお願いいたします。
3. 既に、一部のホテルでは予約が一杯となっています。特定のホテルに宿泊希望の場合には、是非、早めにご予約下さい。ICI 2010 ウェブサイトからできます。
4. 日本免疫学会員で、シンポ演者、座長、ワークショップ座長を担当される方々にお願いいたします。ICI 2010 は日本免疫学会主催の会ですので、くれぐれも登録料の振込をよろしくお願い致します。

5. 上にも書きましたが、ワークショップは月～金までの5日間ですが、ポスターは月～木の4日間です。従って、一部のポスターは所属ワークショップとは異なる日に掲示していただくことになります。最終ページにポスターセッションの日割りを示しますので、ご覧下さい。



当面、以上ですが、皆様からも組織活動に関するニュースがありましたら、遠慮なく、事務局までお知らせください。

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(文責:2010 ICI 組織委員会事務局長・宮坂昌之)

Monday, August 23

Location Name		8:30	9:15-9:30	12:00	13:30	15:00-15:10	18:40-17:00	18:00	19:00
Kobe Portopia Hotel									
1	Portopia Hall		ML01 T. Kishimoto (Chairpersons: Bart Falkenburg)	SY1-1 Innate Immunity I (Innate receptors) (Chairpersons: Shizuo Akira, Itamar Mazonov, L. O'Neill, S. Akira, J. Lee, R. Medzhitov, J. Tschopp, T. Taniguchi)					
2	Ohwada A		SY1-1	SY1-1 Early lymphocyte development (Chairpersons: Yoshiko Okabe, Masahito Gurotschi, A. Omuro, H. Rodriguez, A. Brundage, Y. Ishihama, I. Tonduri, P. Kincadee)	LL1-1 F. Y. Uew	WS-001a Toll-like receptors 1	WS-001b Toll-like receptors 2		Novartis Award Ceremony
3	Ohwada B		SY1-1 Lymphocyte signaling (Chairpersons: Tomohiko Kurosaki, Doreen Carlisle, A. Omuro, H. Rodriguez, A. Brundage, Y. Ishihama, I. Tonduri, P. Kincadee)	LL1-2 I. R. Williams	WS-001 Antigen receptor signaling	WS-003 Immunity to emerging infectious diseases	WS-005 NO and ROS in Immune responses		
4	Ohwada C		SY1-1 Cell therapy (Chairpersons: Masaru Taniguchi, Jacques Barthelemy, J. Barthelemy, A. Uccelli, P. Greenberg, S. Strober, L. Moretti, M. Taniguchi)	LL1-3 M. Ishii	WS-006 CD1d/NKT cells	WS-007 NK cells and NK receptors	WS-009 Evolution of the immune system and invertebrate immunity		
5	Kairaku 1			LL1-4 K. Fujio	WS-008 Lymphoid organogenesis	WS-010 Evolution of the immune system and invertebrate immunity			
6	Kairaku 2			LL1-5 M. Amagai	WS-010 Hematopoietic stem cells (+IPS)	WS-011 Hematopoiesis/early commitment			
7	Kairaku 3			LL1-8 P. Sriramapo	WS-012 Neuroimmunology	WS-013 Immunoenocrinology and metabolism			
13	Waraku								
Kobe International Exhibition Hall									
8	Convention Hall A, Hall No.2	ML02 J. Hoffmann (Chairpersons: Shuzo Aizawa)	SY2-1 Th17 / Treg (Chairpersons: Shinron Sakaguchi, Dan Cua, S. Sakaguchi, E. Shevach, A. Rudenski, D. Cua, Y. Kubota, D. Littman)		WS-014 Th17	WS-015 Th1/Th2			
9	Convention Hall B, Hall No.2		SY2-1 Genetics of autoimmunity (Chairpersons: Takehiko Sasazuki, Junji H. Cho, D. Hafler, T. Sasazuki, J. Cho, L. Kerecokog, T. Behrens, J. Houx)		WS-016 SLE and other connective tissue diseases (human studies)	WS-017 SLE and other connective tissue diseases (animal models)			
10	Room 2A, Hall No.2				WS-018 Genetics of autoimmunity	WS-019 Environmental factors affecting autoimmunity			
11	Room 3A, Hall No.2			LL1-7 S. Romagnani	WS-020 Mast cells in allergic responses	WS-021 IgE-mediated allergic responses			
12	Room 3B, Hall No.2				WS-022 Atherosclerosis	WS-023 Veterinary Immunology			
Poster Areas (Kobe International Exhibition Hall)									
Poster Mounting			Poster Display				Poster Discussion	Poster Removal	

Tuesday, August 24

Location Name		8:30	9:15	9:30	12:00	13:30	15:00	15:10	16:40	17:00	18:00	18:15	19:00
Kobe Portopia Hotel													
1	Portopia Hall		ML03 M. Cooper (Chairperson: Toshi Iiyazaki)	SY1-2 Innate Immunity 2 (Innate cells) (Chairpersons: Shigen Koyasu, Caetano Reis e Sousa) G. Brown, C. Palle e Sousa, L. Lanier, A. Harty, S. Koyasu, M. Colonna		WS-024A Dendritic cells: function 1		WS-024B Dendritic cells: function 2				ML04 W. Paul (Chairperson: Kazuo Sagarai)	
2	Ohwada A		SY2-2 Autoimmune mechanisms (Chairpersons: Sigeaki Nagata, Betsy Diamond, D. Mabee, A. Abbas, L. Adorini, S. Nagata, R. Sander, B. Diamond)	LI2-1 W. J. Leonard	WS-025A Immunity to virus infection (excluding retroviruses) 1		WS-025B Immunity to virus infection (excluding retroviruses) 2						
3	Ohwada B		SY2-1 Antigen presentation (Chairpersons: Willem Houthuijzen, Christian Meinkoth, S. Koyasu, T. H. Rogovin, C. Huhz, B. Malissen, W. Heath)	LI2-2 T. Takeuchi	WS-026 Antigen processing and presentation		WS-027 Lectins and glycoimmunology						
4	Ohwada C		SY3-2 Cellular trafficking (Chairpersons: Masayuki Miyasaka, Miriam Merad) M. Merad, U. von Andrian, E. Hovav, J. Cyster, M. Miyasaka, T. Nagasawa	LI2-3 A. Lanzavecchia	WS-028 Leucocyte trafficking		WS-029 Chemokines in immunity						
5	Kairaku 1			LI2-4 I. R. Lemischka	WS-030 B cell development		WS-031 Germinal center reaction						
6	Kairaku 2			LI2-5 H. Nakachi	WS-032 Thymic selection		WS-033 Lineage commitment						
7	Kairaku 3			LI2-6 I. Lefkowitz	WS-034 Neutrophils and other myeloid cells		WS-035 Myelo- and lympho- proliferative disorders						
13	Waraku			CS-1 In memory of Tomio Iada	CS-1 Progress of cancer immunotherapy (Chairpersons: Nishioa Reiko, Yuka Kawakami)								
Kobe International Exhibition Hall													
8	Convention Hall A, Hall No.2		ML01 K. Kaibe (Chairperson: Ko Okumura)	SY5-2 Antibody therapy (Chairpersons: Norihiro Nishimoto, Jeffrey V. Ravetch) L. F. Lopez, J. Allison, P. Beutner, R. Levy, T. Waldmann, M. Feldman		WS-036 Rheumatoid arthritis and other inflammatory joint diseases (human studies)		WS-037 Rheumatoid arthritis and other inflammatory joint diseases (animal models)				ML03 P. Marrack (Chairperson: Toshio Hirano)	
9	Convention Hall B, Hall No.2		SY6-2 Microbial triggers for inflammatory disease (Chairpersons: Kyoichi Takeda, Hideo Ohno) K. Takeda, T. Yamamura, M. Watarai-Herntius, A. Chernomsky, H. Watan, H. Chikuzawa		WS-038 Multiple sclerosis		WS-039 Human Immunology Project						
10	Room 2A, Hall No.2			LI2-7 I. H. Khan	WS-039 Cell death in immune system		WS-040 Cell therapy (DC, Treg, NKT)						
11	Room 3A, Hall No.2				WS-041 Structural biology in immunology		WS-042 Vasculitis and inflammatory cardiovascular diseases						
12	Room 3B, Hall No.2				WS-043 Basophils, eosinophils in allergic responses		WS-044 Allergic mediators						
Poster Areas (Kobe International Exhibition Hall)													
	Poster Mounting												
	Poster Display												
	Poster Discussion												
	Poster Removal												

Wednesday, August 25

Location Name	8:30	9-15 9:30	12:00	13:30	15:00 15:10	16:40 17:00	18:00 18:15	19:00
Kobe Portopia Hotel								
1 Portopia Hall	ML-07 F. Melchers (Chairperson: Basel Metzger)	SY6-3 Trog therapy and platically (Chairpersons: Hiroshi Kyono, Hiroyasu Renjima, J. Hauer, S. Hori, S. Ziegler, I. Chikamori, M. Edinger, M. Rencorezo)						ML-09 T. Horio (Chairperson: Friedl A.)
2 Ohwada A	SY4-3 Immuno imaging (Chairpersons: Takashi Saito, Susan Pierce) M. Hoshino, H. Gorman, I. Saito, W. Davis, S. Pierce, F. Bussell	11:30-1 H. Tekeyangji	WS-048 Regulatory T cells 1	12:20	WS-047 Regulatory T cells 2			
3 Ohwada B	SY6-3 Vaccination (new adjuvants etc.) (Chairpersons: Hiroshi Kyono, Rino Nagaiuchi) R. Nagaiuchi, G. Barce, B. Puendran, E. Sun, P. Ernst, H. Igano	11:30-2 R. S. Blumberg	WS-048 Dendritic cells: differentiation	13:20	WS-049 Macrophages			
4 Ohwada C	SY7-3 Repertoire / Diversity (T and B) (Chairpersons: Masamichi Muramatsu, Keiichi Hozumi) K. Hozumi, M. Jankovic, M. Mochlyzer-Wilbur, D. Nemazon, M. Huseznazbegovic, F. Ad	11:30-3 A. I. Kokalj	WS-048 Vaccination and immune therapy against bacteria, fungi and parasitic disease		WS-051 Mucosal vaccines			
5 Kairaku 1		11:30-4 Y. Tanaka K. Kabashima	WS-050 Plasma cell differentiation		WS-051 Primary immunodeficiency			
6 Kairaku 2		11:30-5 K. Seino	WS-052 Imaging of immune system		WS-053 Epigenetic control of immune responses			
7 Kairaku 3		11:30-6 A. Stresser	WS-054 Atopic dermatitis and allergic rhinitis		WS-055 Psoriasis and Shln diseases			
13 Waraku			WS-056 Intracellular receptors for viral and bacterial infections	14:00	WS-057 Signalling in pattern recognition			
Kobe International Exhibition Hall			CS-2 Present state and future of biologics in autoimmune diseases 1: Cytokines (Chairperson: Joseph Smolen, Youhya Tanaka)	16:30				
8 Convention Hall A, Hall No.2	ML-18 T. Maik (Chairperson: Masaru Inaguchi)	SY2-3 Mucosal Immunity (Chairpersons: Satoru Fagrasari, Fiona Powrie) M. Hasegawa, T. Bekada, S. Fagrasari, F. Powrie, D. Zelen, H. Birmeling	WS-058 T cell development		WS-059 T cell homeostasis and memory			IS Tina Eberle, Malena and Poole-Kochon Base Chairpersons: Ted Aronow Wagner B. Hall
9 Convention Hall B, Hall No.2		SY1-3 Infection 1 viral infection (Chairpersons: Takanori Fujita, Christina A. Birn) T. Fujita, Z. Chen, C. Birn, W. Yokoyama, S. Juryc, A. Wessels	WS-060 Immunity to bacterial infection (excluding mycobacteria)		WS-061 Immunity to mycobacterial infection			
10 Room 2A, Hall No.2			WS-062 MicroRNAs in immune development/responses	12:20	WS-063 New technology in immunology			
11 Room 3A, Hall No.2			11:30-7 C. Meilier	13:20	WS-065 Inflammatory bowel diseases			
12 Room 3B, Hall No.2								
Poster Areas (Kobe International Exhibition Hall)	Poster Mounting		Poster Display			Poster Discussion		Poster Removal

Thursday, August 26

Location Name		8:30	9:15	9:30	12:00	13:30	15:00	15:10	16:40	17:00	18:00	18:15	19:00
Kobe Portopia Hotel													
1	Portopia Hall	ML-10 R. Steinman (Chairperson: Kojiro Inaba)	SYG-4 Pathophysiology and therapy of autoimmune disease (Chairpersons: Nobuyuki Watanabe, Ann Marie-Jak-Konstantin) A. Mairacki-Konstantin, B. Jahn, H. Wakelilo, S. van Deuren, P. Mossec, J. Smolen	SYG-4 Infection 2 bacterial infection (Chairpersons: Yoshio Inokura, Jerry Trigg) C. Saadane, J. Ting, A. Mithroani, Y. Wakura, M. Kornberg, A. Zychlarsky	SYG-4 Transcriptional control (Chairpersons: Masaru Katsuyama, Ellen Reithberg) A. Riba, R. Faveil, C. Murie, E. Fontenay, S. Nait, K. Murphy	SYG-4 Tolerance and transplantation (Chairpersons: Masaru Katsuyama, Kathryn Wood) L. Wood, C. Goodwin, D. Wraith, K. Wood, H. Waldmann	WS-066 Mucosal immunity: immune response	WS-067 Gut flora and inflammation	ML-12 C. Dinarello (Chairperson: Koji Inaba)				
2	Ohwada A		SYG-4 Infection 2 bacterial infection (Chairpersons: Yoshio Inokura, Jerry Trigg) C. Saadane, J. Ting, A. Mithroani, Y. Wakura, M. Kornberg, A. Zychlarsky	SYG-4 Transcriptional control (Chairpersons: Masaru Katsuyama, Ellen Reithberg) A. Riba, R. Faveil, C. Murie, E. Fontenay, S. Nait, K. Murphy	SYG-4 Tolerance and transplantation (Chairpersons: Masaru Katsuyama, Kathryn Wood) L. Wood, C. Goodwin, D. Wraith, K. Wood, H. Waldmann	WS-068 Inflammatory cytokines and anti-microbial responses	WS-069 Vaccination and immunotherapy of viral diseases						
3	Ohwada B		SYG-4 Infection 2 bacterial infection (Chairpersons: Yoshio Inokura, Jerry Trigg) C. Saadane, J. Ting, A. Mithroani, Y. Wakura, M. Kornberg, A. Zychlarsky	SYG-4 Transcriptional control (Chairpersons: Masaru Katsuyama, Ellen Reithberg) A. Riba, R. Faveil, C. Murie, E. Fontenay, S. Nait, K. Murphy	SYG-4 Tolerance and transplantation (Chairpersons: Masaru Katsuyama, Kathryn Wood) L. Wood, C. Goodwin, D. Wraith, K. Wood, H. Waldmann	WS-070 Tumor vaccines	WS-071 DC-based anti-tumor immunotherapy						
4	Ohwada C		SYG-4 Infection 2 bacterial infection (Chairpersons: Yoshio Inokura, Jerry Trigg) C. Saadane, J. Ting, A. Mithroani, Y. Wakura, M. Kornberg, A. Zychlarsky	SYG-4 Transcriptional control (Chairpersons: Masaru Katsuyama, Ellen Reithberg) A. Riba, R. Faveil, C. Murie, E. Fontenay, S. Nait, K. Murphy	SYG-4 Tolerance and transplantation (Chairpersons: Masaru Katsuyama, Kathryn Wood) L. Wood, C. Goodwin, D. Wraith, K. Wood, H. Waldmann	WS-072 Peripheral tolerance and lymphocyte energy	WS-073 Regulatory T cells and autoimmunity						
5	Kairaku 1		SYG-4 Infection 2 bacterial infection (Chairpersons: Yoshio Inokura, Jerry Trigg) C. Saadane, J. Ting, A. Mithroani, Y. Wakura, M. Kornberg, A. Zychlarsky	SYG-4 Transcriptional control (Chairpersons: Masaru Katsuyama, Ellen Reithberg) A. Riba, R. Faveil, C. Murie, E. Fontenay, S. Nait, K. Murphy	SYG-4 Tolerance and transplantation (Chairpersons: Masaru Katsuyama, Kathryn Wood) L. Wood, C. Goodwin, D. Wraith, K. Wood, H. Waldmann	WS-074 HIV pathogenesis and immunity	WS-075 Immunity to retrovirus infection						
6	Kairaku 2		SYG-4 Infection 2 bacterial infection (Chairpersons: Yoshio Inokura, Jerry Trigg) C. Saadane, J. Ting, A. Mithroani, Y. Wakura, M. Kornberg, A. Zychlarsky	SYG-4 Transcriptional control (Chairpersons: Masaru Katsuyama, Ellen Reithberg) A. Riba, R. Faveil, C. Murie, E. Fontenay, S. Nait, K. Murphy	SYG-4 Tolerance and transplantation (Chairpersons: Masaru Katsuyama, Kathryn Wood) L. Wood, C. Goodwin, D. Wraith, K. Wood, H. Waldmann	WS-076 Organ transplantation	WS-077 Bone marrow transplantation and graft versus host disease						
7	Kairaku 3		SYG-4 Infection 2 bacterial infection (Chairpersons: Yoshio Inokura, Jerry Trigg) C. Saadane, J. Ting, A. Mithroani, Y. Wakura, M. Kornberg, A. Zychlarsky	SYG-4 Transcriptional control (Chairpersons: Masaru Katsuyama, Ellen Reithberg) A. Riba, R. Faveil, C. Murie, E. Fontenay, S. Nait, K. Murphy	SYG-4 Tolerance and transplantation (Chairpersons: Masaru Katsuyama, Kathryn Wood) L. Wood, C. Goodwin, D. Wraith, K. Wood, H. Waldmann	WS-078 Inflammasome	WS-079 Complement system						
13	Waraku						CS-3 Present state and future of biologics in autoimmune diseases 2: immune cells (Chairpersons: Ikuo Nakano, Kazuhiko Yamano)						
Kobe International Exhibition Hall													
8	Convention Hall A, Hall No.2	ML-11 K. Rajewsky (Chairperson: Tetsuo Taniguchi)	SYG-4 T and B cell memory (Chairpersons: Tetsuo Taniguchi, Fumiaki Sakihata) F. Nishida, M. B. Eisen, S. Schramm, G. F. Sauter, A. Radbruch, M. Schemmlik	SYG-4 Allergy (Chairpersons: Hajime Katsuyama, Ozem A Akdis) S. Vignali, C. Akdis		WS-080 Genetic rearrangements (VDJ/CSR/SHM)	WS-081 B cell memory	ML-13 S. Kaufmann (Chairperson: Kojiro Inaba)					
9	Convention Hall B, Hall No.2		SYG-4 T and B cell memory (Chairpersons: Tetsuo Taniguchi, Fumiaki Sakihata) F. Nishida, M. B. Eisen, S. Schramm, G. F. Sauter, A. Radbruch, M. Schemmlik	SYG-4 Allergy (Chairpersons: Hajime Katsuyama, Ozem A Akdis) S. Vignali, C. Akdis		WS-082 Asthma	WS-083 Prevention and intervention of allergy						
10	Room 2A, Hall No.2		SYG-4 T and B cell memory (Chairpersons: Tetsuo Taniguchi, Fumiaki Sakihata) F. Nishida, M. B. Eisen, S. Schramm, G. F. Sauter, A. Radbruch, M. Schemmlik	SYG-4 Allergy (Chairpersons: Hajime Katsuyama, Ozem A Akdis) S. Vignali, C. Akdis		WS-084 Immunology of chronic liver diseases	WS-085 Inflammatory and fibrotic lung diseases						
11	Room 3A, Hall No.2		SYG-4 T and B cell memory (Chairpersons: Tetsuo Taniguchi, Fumiaki Sakihata) F. Nishida, M. B. Eisen, S. Schramm, G. F. Sauter, A. Radbruch, M. Schemmlik	SYG-4 Allergy (Chairpersons: Hajime Katsuyama, Ozem A Akdis) S. Vignali, C. Akdis		WS-086 Systems immunology	WS-087 Osteoimmunology						
12	Room 3B, Hall No.2		SYG-4 T and B cell memory (Chairpersons: Tetsuo Taniguchi, Fumiaki Sakihata) F. Nishida, M. B. Eisen, S. Schramm, G. F. Sauter, A. Radbruch, M. Schemmlik	SYG-4 Allergy (Chairpersons: Hajime Katsuyama, Ozem A Akdis) S. Vignali, C. Akdis		WS-088 MHC polymorphism and diseases							
Poster Areas (Kobe International Exhibition Hall)													
		Poster Mounting				Poster Display					Poster Discussion		Poster Removal

以下はポスターの日割りです。

8月23日 (月)

- PP-001 Toll-like receptors (1, 2)
- PP-002 Immunity to protozoan parasite infection
- PP-003 Immunity to emerging infectious diseases
- PP-004 Antigen receptor signaling
- PP-005 NO and ROS in immune responses
- PP-006 CD1d/NKT cells
- PP-007 NK cells and NK receptors
- PP-008 Lymphoid organogenesis
- PP-009 Evolution of immune system and invertebrate immunity
- PP-010 Hematopoietic stem cells (+iPS)
- PP-011 Hematopoiesis/early commitment
- PP-012 Neuroimmunology
- PP-013 Immunoendocrinology and metabolism
- PP-014 Th17
- PP-015 Th1/Th2
- PP-016 SLE and other connective tissue diseases (human studies)
- PP-017 SLE and other connective tissue diseases (animal models)
- PP-018 Genetics of autoimmunity
- PP-019 Environmental factors of autoimmunity
- PP-020 Mast cells in allergic responses
- PP-021 IgE-mediated allergic responses
- PP-022 Atherosclerosis
- PP-023 Veterinary immunology
- PP-038 Multiple sclerosis
- PP-104 Diabetes
- PP-106 Lipid mediators in immune reaction
- PP-108 CTL differentiation and function
- PP-109 CTL-based immunotherapy
- PP-110 Reproductive immunology

8月24日 (火)

- PP-024 Dendritic cells: function (1, 2)
- PP-025 Immunity to virus infection (excluding retroviruses) (1, 2)
- PP-026 Antigen processing and presentation
- PP-027 Lectins and glycoimmunology
- PP-028 Leucocyte trafficking

- PP-029 Chemotaxis in immunity
- PP-030 B cell development
- PP-031 Germinal center reaction
- PP-032 Thymic selection
- PP-033 Lineage commitment
- PP-034 Neutrophils and other myeloid cells
- PP-035 Myelo- and lympho-proliferative disorders
- PP-036 Rheumatoid arthritis and other inflammatory joint diseases
(human studies)
- PP-037 Rheumatoid arthritis and other inflammatory joint diseases
(animal models)
- PP-039 Cell death in immune system
- PP-040 Cell therapy (DC, Treg, NKT)
- PP-041 Structural biology in immunology
- PP-042 Vasculitis and inflammatory cardiovascular diseases
- PP-043 Basophils, eosinophils in allergic responses
- PP-044 Allergic mediators
- PP-089 Cytokine receptors and signaling
- PP-090 Cytokine regulation in diseases
- PP-091 Immunity to helminth infection
- PP-092 Immunity to fungal infection
- PP-094 Gamma-delta T cells
- PP-101 Antibody therapy

8月25日 (水)

- PP-045 Regulatory T cells (1, 2)
- PP-046 Dendritic cells: differentiation
- PP-047 Macrophages
- PP-048 Vaccination and immunotherapy against bacteria, fungi and parasites
- PP-049 Mucosal vaccines
- PP-050 Plasma cell differentiation
- PP-051 Primary immunodeficiency
- PP-052 Imaging of immune system
- PP-053 Epigenetic control of immune responses
- PP-054 Atopic dermatitis and allergic rhinitis
- PP-055 Psoriasis and skin diseases
- PP-056 Intracellular receptors for viral and bacterial infections
- PP-057 Signaling in pattern recognition
- PP-058 T cell development

- PP-059 T cell homeostasis and memory
- PP-060 Immunity to bacterial infection (excluding mycobacteria)
- PP-061 Immunity to mycobacterial infection
- PP-062 MicroRNAs in immune development/responses
- PP-063 New technology in immunology
- PP-064 Mucosal immunity: homeostasis
- PP-065 Inflammatory bowel diseases
- PP-093 Tumor immunity and immunosurveillance (1, 2)
- PP-095 Fc and Fc-like receptors
- PP-098 Immunological kidney diseases
- PP-099 Immunological diseases of the eye

8月26日 (木)

- PP-066 Mucosal immunity: immune response
- PP-067 Gut flora and inflammation
- PP-068 Inflammatory cytokines and anti-microbial responses
- PP-069 Vaccination and immunotherapy of viral diseases
- PP-070 Tumor vaccines
- PP-071 DC-based anti-tumor immunotherapy
- PP-072 Peripheral tolerance and lymphocyte anergy
- PP-073 Regulatory T cells and autoimmunity
- PP-074 HIV pathogenesis and immunity
- PP-075 Immunity to retrovirus infection
- PP-076 Organ transplantation
- PP-077 Bone marrow transplantation and graft versus host disease
- PP-078 Inflammasome
- PP-079 Complement system
- PP-080 Genetic rearrangements (VDJ/CSR/SHM)
- PP-081 B cell memory
- PP-082 Asthma
- PP-083 Prevention and intervention of allergy
- PP-084 Immunology of chronic liver diseases
- PP-085 Inflammatory and fibrotic lung diseases
- PP-086 Systems immunology
- PP-087 Osteoimmunology
- PP-088 MHC polymorphism and diseases
- PP-096 Genetic factors and epidemiology in allergies
- PP-097 Environmental factors in allergies
- PP-100 Humanized mouse

- PP-102 Costimulation
- PP-103 Cell adhesion in immunity
- PP-105 Aging and immunity
- PP-107 Autophagy and membrane trafficking in immune reaction