

Poster Session 5 Epidemiology

P5-1-081 The new International Criteria for Behçets Disease ICBD how affect the diagnosis of Behçets Disease

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P5-1-082 Epidemiological and clinical characteristics of Behçet's disease in Korea - using a clinical database for patients' registry

So Young Na¹, Ji-Hye Park¹, Sung Bin Cho², Suhyun Cho², Dongsik Bang², Joo Young Rho³, Hyeong Gon Yu⁴, Chang Keun Lee⁵, Eun-So Lee¹

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P5-1-083 2012 Update of epidemiological data from the German Registry for Adamantiades-Behçet Disease

Andreas Altenburg^{1,6}, <u>Alfred Mahr</u>², Carla Maldini², Lothar Krause^{3,6}, Thomas Stache⁴, Ina Koetter^{5,6}, Nikolaos G Bonitsis^{1,6}, Nestor G Papoutsis⁶, Christos C Zouboulis^{1,6}

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P5-1-084 THE PREVALENCE OF BEHÇET'S DISEASE IN BASILICATA (LUCANIA) REGION OF SOUTHERN ITALY: PRELIMINARY RESULTS

<u>Salvatore D'Angelo</u>, Pietro Leccese, Silvana Di Bello, Michele Gilio, Angelo Nigro, Carlo Palazzi, Angela Padula, Ignazio Olivieri

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P5-1-085 Difference of clinical characteristics of Behçet's syndrome between the United States and Japan

Yuri Ohara¹, Mitsumasa Kishimoto¹, Yasuharu Tokuda³, Hideto Oshikawa², Kazuki Yoshida², Masako Utsunomiya⁴, Makiko Kimura², Masato Okada¹, Kazuo Matsui², Yusuf Yazici⁵

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P5-1-086 Morbidity of solid cancer in Behçet's disease: analysis of 11 cases in a series of 506 patients So Young Na, Jaeyoung Shin, Eun-So Lee Dept. of Dermatology, Ajou Univ. School of Medicine, Korea

P5-1-087 Clinical similarity in patients with familial Behçet's disease in comparison to sporadic cases

Farhad Shahram, Roghieh Larimi, Arash Tehrani Banihashemi, Alireza Faridar, Nahid Shafaie, S. Zahra Ghodsi, Massoomeh Akhlaghi, Abdolhadi Nadji, Fereydoun Davatchi Rheumatology Research Center, Tehran Univ. of Medical Sciences, Iran

P5-1-088 Gender-specific presentation of Adamantiades-Behçet's disease (ABD) : systematic literature review and meta-analyses

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Poster Session 6 Interesting cases

P6-1-098 A Case of HLA-B27 Positive but B51 Negative Intestinal Behçet's disease with Crohn's disease-like Anal Fistulas

Tsuyoshi Kobashigawa¹, Yuki Nanke¹, Masakazu Takazoe², Hisashi Yamanaka¹, Shigeru Kotake¹ Institute of Rheumatology, Tokyo Women's medical Univ., Japan, ²Inflammatory Bowel Disease Center, Dept. of Internal Medicine, Social Insurance Chuo General Hospital

P6-1-099 Remission of intestinal Behçet's disease after induction chemotherapy into acute myeloid lukemia M4 inv16

<u>Tadashi Sato</u>¹, Hiroyuki Ohtsuka¹, Mitsuaki Sato¹, Tomoyoshi Uetake¹, Tatsuya Yamaguchi¹, Masahiko Ohtaka¹, Nobuyuki Enomoto¹, Tohru Mitsumori², Keita Kirito²

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P6-1-100 Infliximab therapy for sigmoidvesical fistula in Behçet's disease; A case report

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P6-1-101 Efficacy of infliximab in entero-Behçet's disease; two cases report

Masaomi Yamasaki, Makoto Inoue, Kumiko Tonooka, Naooki Katsuyama Div. of Rheumatology, St. Marianna Univ. School of Medicine, Yokohama City Seibu Hospital, Japan

P6-1-102 Successful treatment with adalimumab in a patient with intestinal Behçet's disease after secondary loss of response to infliximab

<u>Toru Nakata^{1,2}</u>, Hideki Sakai^{1,2}, Yasuhiro Iizuka^{1,2}, Eiki Fujita^{1,2}, Yuko Fujiwara^{1,2}, Machi Yamamoto^{1,2}, Nahoko Mochizuki^{1,2}, Masakazu Nagahori², Mamoru Watanabe²

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P6-1-103 Neuro-Behçet's disease presenting as aseptic meningitis and erythema nodosum-like lesions.

Aki Honda, Saori Watanuki, EmI Yasuoka, Ko-Ron Chen Dept. of Dermatology, Saiseikai Central Hospital, Tokyo, Japan

P6-1-104 Bilateral Optic Neuritis in a patient with Behcet Disease

Seyda Erdogan¹, Nilufer Yalcindag², Mine Hayriye Sorgun¹, Huban Atilla², Canan Yucesan¹
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P6-1-105 A Rare Form of Neuro-Behçet Disease: Anterior spinal cord syndrome

Sedat YILMAZ¹, Kutay TEZEL², Ramazan OCAL³, Turan ILICA⁴, Muhammet CINAR¹, Hakan ERDEM¹, Salih PAY¹, Ayhan DINC¹, Ismail SIMSEK¹

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P6-1-106 Behavioral and Cognitive Impairment in Neuro Behçet disease: Case report

Ayse Caglar Sarilar, Cigdem Kudiaki, Canan Yucesan Neurology, Ankara Univ., Turkey

P6-1-107 Successful treatment with infliximab for two cases of neuro-Behçet's disease

Toshiyuki Watanabe, Shinsuke Yasuda, Yusaku Kanetsuka, Michihito Kono, Takashi Kurita, Toshio Odani, Yuichiro Fujieda, Kotaro Otomo, Yujiro Kon, Tetsuya Horita, Tatsuya Atsumi Dept. of Medicine II, Hokkaido Univ. Graduate School of Medicine, Japan

P6-1-108 A case of Behçet's disease developing after poststreptococcal acute glomerulonephritis

<u>Yuichiro Kitai</u>, Kosaku Murakami, Hajime Yoshifuji, Naoichiro Yukawa, Daisuke Kawabata, Koichiro Omura, Takao Fujii, Tsuneyo Mimori

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POSTER PROGRAM

(Saturday, July 14)

Poster Session 1 Immunology and Genetics

P1-2-014 The preventive effect of a novel ligand for natural killer T cells in the development of experimental autoimmune uveoretinitis

Masashi Satoh¹, Ken-ichi Namba², Nobuyoshi Kitaichi³, Shigeaki Ohno⁴, Susumu Ishida², Kazunori Onoe⁵, Masaru Taniguchi⁶, Takashi Yamamura⁷, Luc Van Kaer⁸, Koh-Hei Sonoda⁹, Kazuya Iwabuchi¹

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P1-2-015 Reactive oxygen species (ROS) from mitochondria activates the NLRP3 inflammasome to produce IL-1beta in Behçet's disease

Liang Liang, Peizeng Yang

Chongqing Key Laboratory of Ophthalmology, Chongqing Eye Institute, The First Affiliated Hospital of Chongqing Medical Univ., China

P1-2-016 Caspase-1 and Pro-inflammatory Cytokine Responses to Patern Recognition Receptor Activation of Dendritic Cells in Behçet Disease

<u>Filiz Ture Ozdemir</u>¹, Aysin Tulunay¹, Mehmet Onur Elbasi¹, Imren Aydin Tatli¹, Anne-Marie Maurer¹, Gonca Mumcu², Haner Direskeneli³, Emel Eksioglu Demiralp¹

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P1-2-017 The Expression of Transmembrane and Soluble CXCL16 and the Relation with Interferon-alpha Secretion in Patients with Behçets Disease

<u>Salih PAY</u>¹, Muhammet CINAR¹, Sedat YILMAZ¹, Aysel PEKEL², Ismail SIMSEK¹, Ugur MUSABAK², Hakan ERDEM¹

¹Div. of Rheumatology, Gulhane School of Medicine, Turkey, ²Div. of Allergy and Clinical Immunology Gulhane School of Medicine

P1-2-018 The status of serum vitamin D in patients with Behçet's disease compared with controls Alireza Khabbazi¹, Nadereh Rashtchizadeh², Mehrzad Hajialiloo¹, Sousan Kolahi¹, Mortasa Gojazadeh³, Amir Gorbanihagjoo²

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P1-2-019 Streptococcus sanguis and the sera of patients with Behçets disease stimulate membrane expression of alpha enolase in HDMECs

<u>Suhyun Cho</u>, Zhenlong Zheng, Sung Bin Cho, Min Ju Choi, Kwang Hoon Lee, Dongsik Bang Dept. of Dermatology and Cutaneous Biology Research Institute, Yonsei Univ. College of Medicine, Seoul, Korea

P1-2-020 The role of CCL21 in HSV-induced Behçet's disease-like symptoms Bunsoon Choi¹, Hyun Chul Lim¹, Ju A Shim¹, Eun-So Lee², Seonghyang Sohn¹

¹Lab Cell Biol, Ajou Univ. Inst Med Sci, Korea, ²Dept. Dermatol Ajou Univ. Sch Med

P1-2-021 Amelioration of endotoxin-induced uveitis treated with IMD-0354, an IkappaB inhibitor Anton Lennikov¹, Nobuyoshi Kitaichi^{2,3}, Kosuke Noda¹, Ryo Ando¹, Zhenyu Dong¹, Kenichi Namba¹, Shigeaki Ohno², Susumu Ishida¹

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P1-2-022 Analysis of the bioactive molecules that promote the induction of human tolerogenic dendritic cells and application to therapy for Behçet's Disease

Hitoshi Hasegawa, Takuya Matsumoto, Sachiko Onishi, Koichiro Suemori, Masaki Yasukawa Dept. of Bioregulatory Medicine, Ehime Univ. Graduate School of Medicine, Japan

P1-2-023 Role of microRNA in the pathogenesis of Behçet's disease

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P1-2-024 Serum S100A8/A9 heterodimer levels in Behçet's disease

Osamu Yamasaki, Tomoko Miyake, Seiko Aochi, Shin Morizane, Yoshinori Shirafuji, Keiji Iwatsuki Dept. Dermatology, Okayama Univ., Japan

P1-2-025 Elevated BAFF levels in the cerebrospinal fluid of Neuro-Behçet's disease patients with progressive dementia and psychosis

Yoshiko Sumita, Takeshi Matsumura, Osamu Matsumoto, Mariko Sato, Mayuko Moriyama, Tomoko Sugiura, Masahiro Kondo, Yohko Murakawa Dept. of Rheumatology, Shimane Univ. Faculty of Medicine, Japan

P1-2-026 Soluble MHC class I related protein (sMICA)in Behçets Disease

Harry Petrushkin¹, John Cason¹, Robert W Vaughan¹, Graham R Wallace², Miles R Stanford¹ Dept. of Immunology, King's College, London, UK, ²School of Immunity and Infection Univ. of Birmingham, Birmingham, UK

Poster Session 2 Uveitis and threapy

P2-2-036 Effects of infliximab in patients with ocular manifestations of Behçet's disease

Junichi Danjo, Hiroaki Dobashi, Hiromi Shimada, Tomihiro Kameda, Kentaro Susaki, Syusaku Nakashima, Yohei Takeuchi, Miharu Izumikawa, Takuya Matsunaga Dept. of Internal Medicine, Div. of Endocrinology and Metabolism, Hematology, Rheumatology, Kagawa Univ., Japan

P2-2-037 Effects of TNF inhibitor infliximab in intractable Behçet's disease

Motohisa Yamamoto¹, Hiroki Takahashi¹, Gohta Sudoh¹, Tetsuya Tabeya¹, Hiroyuki Isshiki¹, Mikiko Matsui¹, Chisako Suzuki¹, Yasuyoshi Naishiro¹, Kohzoh Imai², Yasuhisa Shinomura¹ ¹First Dept. of Internal Medicine, Sapporo Medical Univ. School of Medicine, Japan, ²Advanced Clinical Research Center The Institute of Medical Science, The Univ. of Tokyo

P2-2-038 Efficacy of infliximab at higher dosage and shorter interval concomitant with MTX for refractory genital ulceration and arthritis in a case of BD

Takashi Kato

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P2-2-039 Changes of fluorescein angiography findings after infliximab therapy in Behçet's uveoretinitis

<u>Toshikatsu Kaburaki</u>¹, Junko Matsuda¹, Mitsuko Takamoto¹, Hisae Nakahara¹, Kimiko Okinaga², Keiko Komae¹, Jiro Numaga¹, Yujiro Fujino¹

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P2-2-040 Retrospective case series of a single center of anti-TNF for patients with refractory non infectious posterior, intermediate uveitis and panuveitis

Agusti Sellas¹, Roser Solans-Laque², Mireia Barcelo¹, Sandra Farietta², Basilio Rodriguez-Diez¹, Carme Macia-Badia³, Alejandro Fonollosa⁴, Antonio Segura-Garcia²

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P2-2-041 Effects of infliximab in the treatment of Behçet's disease mainly presenting with extraocular lesions

<u>Yumi Tajima, Yukiko Kamogawa, Kyouhei Nakamura, Ryu Watanabe, Takeshi Shirai, Naruhiko Takasawa, Hiroshi Fujii, Tomonori Ishii, Hideo Harigae</u>

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P2-2-042 Clinical experience of interferon alfa-2a treatment in refractory uveitis of Korean patients with Behçet's disease

Ji-Youn Park¹, Marvin Lee², Ji Hun Song², Ho Min Lew², Eun-So Lee¹

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P2-2-043 Efficacy of Tocilizumab in two patients with Behçet's disease unsuccessfully treated with anti-TNF-alpha agents

<u>Salvatore D'Angelo</u>, Pietro Leccese, Angela Padula, Angelo Nigro, Michele Gilio, Carlo Palazzi, Ignazio Olivieri

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P2-2-044 Efficacy and safety of golimumab in the treatment of Behçet' disease: preliminary results of a pilot study

<u>Pietro Leccese</u>¹, Loredana Latanza², Emanuela Interlandi², Salvatore D'Angelo¹, Raffaele Perrotta², Michele Gilio¹, Angelo Nigro¹, Angela Padula¹, Carlo Palazzi¹, Ignazio Olivieri¹

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P2-2-045 Surgical Management of Epiretinal Membranes in Behçet Uveitis

Joo Young Shin¹, Hyeong Gon Yu^{1,2}, Tae Wan Kim^{1,3}, Su Jeong Song⁴

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Poster Session 3 Mucocutaneous lesion

P3-2-053 Myositis associated with Behçets Disease

Sedat YILMAZ¹, Hatice Tuba SANAL², Yildirim KARSLIOGLU³, Muhammet CINAR¹, Ismail SIMSEK¹, Hakan ERDEM¹, Salih PAY¹, Ayhan DINC¹

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P3-2-054 Effect of colchicine on cholesterol levels in patients with Familial Mediterranean Fever and Behçet Syndrome

<u>Serdal Ugurlu</u>¹, Emire Seyahi¹, Idil Hanci¹, Seval Masatlioglu Pehlevan², Huri Ozdogan¹, Hasan Yazici¹ Div. of Rheumatology, Cerrahpasa Medical Faculty, Univ. of Istanbul, Istanbul, Turkey, ²Div. of Rheumatology, Haydarpasa Numune State Hospital for Research and Training, Istanbul, Turkey

P3-2-055 PATIENT EXPECTATIONS IN THE TREATMENT OF MUCOCUTANEOUS MANIFESTATIONS IN BEHÇET DISEASE

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P3-2-056 Male sex and symptom number at the time of diagnosis are associated with clinical severity of Behcet disease

Nilay Ugurlu¹, Ayse Akman Karakas¹, Soner Uzun¹, Levent Donmez², <u>Erkan Alpsoy</u>¹ Dept.s of Dermatology and Venerology, Akdeniz Univ. School of Medicine, Turkey, ²Public Health, Akdeniz Univ. School of Medicine



P3-2-057 Prevalence of oral aphthous ulcers and oral health-related quality of life in BD patients and the Japanese population

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P3-2-058 The prevalance of fibromyalgia in patients with Behçet's Disease and its relations with disease activity

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P3-2-059 Renal manifestations in 2,007 Korean patients with Behçets disease

Min Ju Choi¹, Sung Bin Cho¹, Jihyun Kim¹, Shin-Wook Kang², Tae-Hyun Yoo², Zhenlong Zheng¹, Hye Sun Lee³, Dongsik Bang¹

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P3-2-060 Renal involvement in Behçet's disease

Aliasgar Ebrahimi, Shahram Sadreddini, Mahshid Molaeefard, MH Somi, MM Shoja, Faegheh Ebrahimi Rhumatology, Tabriz Univ. of medical sciences, Iran

P3-2-061 Dermatological discrimination of erythema nodosum and sweet disease-like eruption in association with Behçet disease

<u>Yukie Yamaguchi</u>, Rika Okada, Haruna Sawaki, Amiko Hakuta, Eriko Takebayashi, Nobuaki Ikeda, Michiko Aihara, Kazuo Takahashi

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P3-2-062 Frequency of spondyloarthritis in Italian patients with Behçet's disease

<u>Ignazio Olivieri</u>, Pietro Leccese, Salvatore D'Angelo, Michele Gilio, Angelo Nigro, Carlo Palazzi, Angela Padula

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P3-2-063 Laser Management of Resistant Oral Ulcers in Patients with Behçet Disease: A Pilot Study.

Samir H. Assaad-Khalil¹, Islam M. Kassem²

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Poster Session 4 Neurological, vascular, and intestinal involvement

P4-2-072 Inflammatory optic neuropathy in Behçet's disease. Report of ten cases

Monia Khanfir¹, Nabil Belfeki¹, Amira Hamzaoui¹, Thouraya Ben Salem¹, Ines Loukil², Amel Braham¹, Mounir Lamloum¹, Imed Ben Ghorbel¹, Mohamed Habib Houman¹

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P4-2-073 Infliximab therapy for chronic progressive neuro-Behçet's disease: A 6-year follow-up study

<u>Hirotoshi Kikuchi</u>^{1,2}, Yoshitaka Kimura², Kurumi Asako², Maki Takayama², Hajime Kono², Yasuo Ono^{1,2}, Shunsei Hirohata³

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P4-2-074 Mycophenolate mofetil in the treatment of neuro-Behçet disease with parenchymal involvement: presentation of five cases

Erkingul Shugaiv¹, Melike Mutlu¹, Asli Kiyat-Atamer², Murat Kurtuncu³, Erdem Tuzun¹, Gulsen Akman-Demir²

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P4-2-075 DEMOGRAPHIC, GENETIC AND CLINICAL FEATURES OF DEEP VENOUS THROMBOSIS IN TUNISIAN BEHÇET'S DISEASE PATIENTS

Thouraya Ben Salem, Syrine Bellakhal, Amira Hamzaoui, Monia Khanfir, Mounir Lamloum, Amel Braham, Imed Ben Ghorbel, <u>Habib M Houman</u>

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P4-2-076 The clinical course of the acute deep vein thrombosis of the legs in Behçet's Syndrome

<u>Yesim Ozguler</u>¹, Melike Melikoglu¹, Firat Cetinkaya², Serdal Ugurlu¹, Ethem Koray Tascilar¹, Emire Seyahi¹, Hasan Yazici¹

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P4-2-077 Major arterial involvement in Behçet's disease: Results from a single centre about 29 cases.

Zoubida Tazi Mezalek, Wafaa Ammouri, Hicham Harmouche, Meriem Bourkia, Mouna Maamar, Mohamed Adnaoui, Mohamed Aouni

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P4-2-078 Pulmonary Artery Thrombo-endarterectomy in a Behçet's Disease Patient with Inflammatory Pulmonary Artery Thrombosis

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P4-2-079 Cardiac involvement in Behçet disease

Amira Hamzaoui, Syrine Belakhal, Thouraya Ben Salem, Amel Brahem, Monia Smiti Khanfir, Imed Ben Ghorbel, Mounir Lamloum, Mohamed Habib Houman Dept. of Internal Medicine, La Rabta Hospital - tunis- Tunisia

P4-2-080 Variations of D-Dimer levels in Behçet's disease

Monia Khanfir¹, Nabil Belfeki¹, Amira Hamzaoui¹, Thouraya Ben Salem¹, Amel Braham¹, Imed Ben Ghorbel¹, Mounir Lamloum¹, Neila Ben Romdhane², Mohamed Habib Houman¹ Dept. Internal Medicine, La Rabta Univ. Hospital, Tunisia, ²Dept. Hematology, La Rabta Univ. Hospital

Poster Session 5 Epidemiology

P5-2-089 A SURVEY OF HOSPITALISATION IN BEHÇET'S SYNDROME

Yesim Ozguler, <u>Gulen Hatemi</u>, Vedat Hamuryudan, Ayse Selcen Pala, Sebahattin Yurdakul, Hasan Yazici Div. of Rheumatology, Cerrahpasa Medical Faculty, Univ. of Istanbul, Turkey

P5-2-090 Emergency hospitalisation of Behçet disease (BD) patients

<u>Seido Ooka,</u> Hiromasa Nakano, Kosei Tsuchida, Yukiko Takakuwa, Yuriko Morosawa, Hiroko Nagafuchi, Hidehiro Yamada, Shoichi Ozaki

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P5-2-091 One-year Prognosis (Severity and Disease Type) of Behçet Disease in Japan Using a Clinical Database of Patients Receiving Financial Aid for Treatment

Michiko KUROSAWA¹, Yutaka INABA¹, Yoshiaki ISHIGATSUBO², Mitsuhiro TAKENO², Kazuhito YOKOYAMA¹

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P5-2-092 Characteristics of clinical manifestations of Behçet's disease among Japanese children.

Satoshi Fujikawa^{1,2}, Ken-ichi Yamaguchi²

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P5-2-093 Fifty-One Cases of Juvenile-Onset Behçet's Disease in Japan

Ken-ichi YAMAGUCHI¹, Satoshi FUJIKAWA^{1,2}

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P5-2-094 Association of Behçet's disease with other autoimmune diseases: Analysis of a cohort of 6798 patients

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P5-2-095 Relationship between HLA-A/-B loci and Behçet's disease in Japan (The 2nd report): HLA-B*51 related pathogenesis and HLA-A*26 related ocular lesions

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P5-2-096 Associations between the HLA-A polymorphism and the ocular Behçet disease

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P5-2-097 COMPARISON OF DEMOGRAPHIC AND CLINICAL CHARACTERISTICS ACCORDING TO HLA-B5 STATUS BASED ON THE GERMAN REGISTRY OF ADAMANTIADES-BEHÇET'S DISEASE

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Poster Session 6 Interesting cases

P6-2-109 A case of Behçet's disease with Sjogren syndrome in a 27 year old female with a 15 year history of recurrent uveitis and keratitis

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P6-2-110 Association of Behçet disease and Lichen planus: a case series

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P6-2-111 About the relation between an inflammatory disorder including a Behçet's disease and an autoinflammatory diseases

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P6-2-112 Case reports on Behçets disease with new therapeutic approach derived from oriental medicine

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P6-2-113 Vasculo Behçet's disease complicated with recurrent deep vein thrombosis An experience of treatment with warfarin and immunosuppressive agents

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P6-2-114 An autopsy case of refractory vascular Behçet disease

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P6-2-115 Favorable responses to Infliximab after endovascular intervention in a Behçet's disease patient with inflammatory aneurysm in subclavian artery

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P7-2-116 Oral streptococcus is one of immunopathological triggering factors in aphthous ulceration including Behçet disease?

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