Theme	Poster no.	Presenter name	Poster title	Gallery
	1	Mingfang Sun	The successful use of rituximab in iga nephropathy patients with podocytopathy: a case series	1
Allied health: case report	2	Abbas Zainel	A case report: ulcerative skin lesions preceded systemic symptoms and signs in a child with granulomatosis with polyangiitis (gpa)	1
	3	Chi Kit Au	Rheumatology nurse-led new case triage service – alternate way to address the increasing need for rheumatology service	1
	4	Mie Fusama	Acceptance and barriers to implementing the updated eular recommendations for the nurses' roles in the management of chronic inflammatory arthritis	1
	5	Ginny J.x Goh	Uptake of influenza and pneumococcal vaccination among immunocompromised patients at rheumatology clinics at an outpatient medical clinic	1
	6	Miwa Hamasaki	Oral care and oral environment in patients with rheumatoid arthritis - a cross-sectional study -	1
Allied health: nursing	7	Hatsumi Kanzaki	Development of the rheumatoid arthritis psychological adaptation scale (rapas)	1
	8	Ji Luo	Feasibility study of special spinal exercise in patients with ankylosing spondylitis	1
	9	Ji Luo	Network analysis of anxiety and depression symptoms and nursing countermeasures in patients with connective tissue disease-related interstitial lung disease	1
	10	Ji Luo	Research on the construction and application of the nursing plan for abnormal cardiopulmonary function related to autoimmune diseases	1
	11	Kaoru Nagai	Two-step test in patients with rheumatoid arthritis	1
	12	Hoh Sook Fun	Development and implementation of pediatric rheumatology nurse- led clinic model: the singapore experience	1
011;-d blabbi-ab	15	Peter Cheung	Physiotherapy assessment of physical function and cardiovascular fitness in spondyloarthritis patients	1
Allied health: physiotherapy	16	Xiaojun Shi	Functional hand exercises reduce hand joint lesions in rheumatoid arthritis: a randomised controlled trial	1
	17	Mohd Hakimi Bin Nordin	A diagnostic approach of pancytopenia in primary antiphospholipid syndrome.	1
	18	Chen Chen	Unsupervised machine learning improves clinical stratification and prognostic evaluation for antiphospholipid syndrome: a large cohort study from china	1
Antiphospholipid syndrome	19	Haili Shen	Bibliometric analysis of obstetric antiphospholipid syndrome: trends, hotspots, and development directions from 2000 to 2023	1
	20	Li Liu	Contemporary knowledge structure and research strand in antiphospholipid syndrome (aps): insights from a bibliometric analysis	1
	22	Yundi Tang	Soluble receptor lilra3 as a novel regulator of thrombosis by inducing neutrophil-mediated netosis in antiphospholipid syndrome (aps)	1
Advances in pain management	23	Renu Bhatia	Beneficial effect of motor imagery training on cortical excitability and pain status: functional mri-based neurofeedback in rheumatoid arthritis	1
	24	Alireza Khabbazi	Performance of existing diagnostic criteria for palindromic rheumatism	1
	25	Zumrad Khamroeva	Echocardiographic picture of immuno-inflammatory rheumatic diseases	1
Autoinflammatanu diagaa	26	Rica Kezia King	Successful ivig and glucocorticoid treatment in a filipino female with autoimmune encephalitis: a case report	1
Autoinflammatory diseases	27	Cindy Hui San Kueh	Adult-onset still's disease (aosd): real-world experiences from a tertiary medical centre in sarawak	1
	28	Yao Liang	Novel inflammatory indexes in relapsing polychondritis	1
	29	Mingfang Sun	A rare case of concurrent adult-onset still's disease-like presentation in the presence of maffucci syndrome and familial cold-induced inflammatory syndrome	1

Theme	Poster no.	Presenter name	Poster title	Gallery
	30	Cher Bing Chuo	Advances in characterisation of the joint microbiome: is nanopore long read sequencing technology the answer?	1
	31	Junsuk Josh Ko	Circular rna is associated with pulmonary fibrosis	1
	32	Bidyalaxmi Devi Leishangthem	Cd62l expression on mononuclear cells and granulocytes in rheumatoid arthritis patients	1
	33	Yang Liu	The mechanism and material basis of yinchenhao decoction in treating autoimmune hepatitis by inhibiting ferroptosis in hepatocytes	1
	34	Elena Simonova	Metabolomic profiling in patients with rheumatoid arthritis in russia: a pilot study	1
Basic science related to rheumatic	35	Yazhen Su	Msc exosomes target dna methylation to regulate the shh pathway and affect the function of fibroblast-like synoviocytes in rheumatoid arthritis	1
diseases	36	Frank Sen Hee Tay	Elucidating the molecular correlates of treatment response in lupus nephritis via imaging mass cytometry proteomics	1
	37	Haruka Tsuchiya	The pathogenic mechanisms driving axial spondyloarthritis development in hla-b27-negative patients: contribution of interferonactivated cd4+ t cells and cd56bright nk cells	1
	38	Tingyu Wang	Chip inhibits cell proliferation and inflammation in fibroblast-like synoviocytes in rheumatoid arthritis.	1
	39	Shuxin Xu	Establishment of bleomycin-induced scleroderma mouse model on hsc-ncg-il15 humanized mice	1
	40	Cheng Zhang	The mechanism of tslp mediating glucose metabolism reprogramming of cd4+t cells to promote tph cell function in rheumatoid arthritis	1
	41	Haili Shen	Therapeutic effect of sodium dichloroacetate on cia rats	2
Behcet's disease and miscellaneous	42	Raha Khabbazi Oskouei	Cigarette smoking and risk of undifferentiated inflammatory peripheral arthritis: a propensity score matching analysis	2
rheumatic conditions	43	Tomoki Origuchi	Serum vegf and shoulder-joint us power doppler signals can predict glucocorticoid treatment resistance in polymyalgia rheumatica	2
	44	Lei Hong	The large language model and rheumatoid arthritis	2
	45	Chutawat Kookanok	Association of protein intake with arthritis incidence: a population-based study in the us using nhanes data.	2
Big data	46	Rong Li	Mendelian randomization unveils hpv18 infection as a risk factor for systemic lupus erythematosus	2
	47	Lusi Ye	Synergies of radiomics and transcriptomics in axial spondyloarthritis: a prospective combined multi-center retrospective radiogenomics study	2
	48	Yuqi Zhang	Comparison of remission criteria in patients with rheumatoid arthritis: results from a smart system of disease management group	2
	49	Norfariza Abd Rahim	Rare occurrence of extraarticular pigmented villonodular tumor of the tendon sheath (pvnts) in a psoriatic arthritis (psa) patient	2
	50	Bushra Abu Saleh	Occurrence of human leukocyte antigen b51-unilateral sacro-ileitis in paediatric patient: case report	2
	51	Samar Al Emadi	First case of paraneoplastic acral vascular syndrome(pavs) secondary to papillary carcinoma of thyroid	2
Case reports	52	Sheehan Jalanie Bernadette Alcid	A case 54-year-old female with hematologic malignancy presenting with polyarteritis nodosa	2
	53	Jan Mark Antenor	Variable treatment response of refractory calcinosis cutis in 4 connective tissue disease patients	2
	54	Ella Catherine Arbizo	Psoriatic arthritis presenting as non-antiphospholipid syndrome venous thromboembolism: a case report	2
	55	Vaishnavi Arunpriyandan	Bilateral diaphragmatic palsy as an atypical presentation of dermatomyositis in a young lady	2
	56	Fhathia Avisha	Right ventricular thrombus as a complication of systemic sclerosis: a case report	2
Rheumatoid arthritis tsDMARDs	57	Yoon-Kyoung Sung	Patterns of mortality and associated risk factors among patients with systemic lupus erythematosus	2



Theme	Poster no.	Presenter name	Poster title Poster title	Gallery
	58	Yvonne Abigail Bernabe	A rare case dermatomyositis with rosai-dorfman disease complicated by bacterial and tuberculous pyomyositis	2
	59	Jianchun Chen	Surgical removal of gout stones from both feet and knees: a case report	2
	60	Seow Lin Chuah	A pleura-based mass as a manifestation of sle involvement of the pleura	2
	61	Suren William De Silva	The great mimicker strikes again!	2
	62	Subrat Kumar Dutta	A rare case of behcet's disease	2
	63	Paul Etau Ekwom	Convulsive disorder presenting as an early manifestation of takayasu arteritis in a young black woman, from nairobi , kenya.	2
	64	Nurliyana Ghazali	Adult-onset still's disease - masquerade of psoriatic arthropathy	2
	65	Israrul Haque	A case of c1q monogenic systemic lupus erythematous with intra- cerebral calcification and subdural hemorrhage.	2
Case reports	66	Jing He	Low-dose il-2 therapy for neuromyelitis optica spectrum disorder with anxiety state and insomnia: a case report	2
	67	Anna Beatrice Hechanova	A case of central nervous system vasculitis as primary manifestation of systemic lupus erythematosus: a case report	2
	68	Anna Beatrice Hechanova	Acquired pure red cell aplasia as presenting symptom of systemic lupus erythematosus: a case report	2
	69	Anna Beatrice Hechanova	Paraneoplastic syndrome presenting as autoimmune disease in three patients	2
	70	Anna Beatrice Hechanova	Successful use of rituximab as treatment for interstitial lung disease: two case reports	2
	71	Jin-Xian Huang	Thoracic vertebral fracture in a female case of ankylosing spondylitis complicated with turner syndrome with insufficient response to adalimumab	2
	72	An-Ping Huo	Lupus enteritis occurs soon after methylprednisolone pulse therapy in an sle patient just shifting from primary sjogren's syndrome.	2
	73	Elvina Ingrid	Regional ischaemic immune myopathy: a case report	2
COVID-19	74	Bahareh Shateri Amiri	A systematic review of Posterior Reversible Encephalopathy Syndrome and Reversible Cerebral Vasoconstriction Syndrome related to COVID-19 infection or vaccination	2
	75	Pheng Ann Kao	Gout flare in a 29-year-olds woman with history of central insipidus diabetes	2
	76	Niti Kedia	Navigating urticarial vasculitis: insights and treatment-a case study	2
	77	Andrew Kencana	A rare case of salmonella septic arthritis in 37 years old woman	2
	78	Rajashree Khot	Fever's enigma: insight into adult onset still's disease through three intriguing cases	2
	79	Inna Klimovich	Combination of granulomatosis with polyangitis and iinvasive aspergillosis – clinical case report and structured publications review	2
	80	Mikhail Kostik	Successful subcutaneous tocilizumab usage in systemic juvenile idiopathic arthritis with hypersensitivity for intravenous tocilizumab, anakinra and canakinumab.	3
	81	Changhong Li	Synovial chondromatosis in a patient with rheumatoid arthritis validated by clinic, radiograph and pathology: a case report	3
Case reports	82	Sasika Maduranga	A diagnostic dilemma: a case report of adult onset still's disease, mimicking spondyloarthritis complicated with heamophagocytic lymphohistiocytosis.	3
	83	Manal Maghfour	Coxo-podo-patellar syndrome: a case report	3
	84	Susi Marliani Dewi	Rosai-dorfman disease in systemic lupus erythematosus patient	3
	85	Sephora Matilos	Eosinophilic granulomatosis with polyangiitis presenting as peripheral neuropathy: a report of 2 cases	3
	86	Thilakavathiny Muniapan	A cross-sectional study evaluating prevalence and perception of use of traditional and complementary medicine (t&cm) among rheumatoid arthritis patients	3
	87	Natsuko Nakagawa	A case of wrist joint flexor tenosynovitis caused by atypical mycobacteria	3
	88	Ryohei Nako	Continuous local antibiotic perfusion for polyarticular septic arthritis in patients with rheumatoid arthritis: a report of three cases.	3
	89	Kensuke Okamura	Cluster analysis of disease activity and physical dysfunction in patients with early-stage rheumatoid arthritis	3
	90	Kristin Medrano- Babad	Idiopathic hypereosinophilic syndrome (hes) with cardiovascular complication: a case report	3



Theme	Poster no.	Presenter name	Poster title	Gallery
	91	Jeongha Park	Systemic lupus erythematosus induced by finasteride administered for the treatment of androgenetic alopecia: a case report	3
	92	Ira Ramadhani	Digital sympathectomy for refractory raynaud phenomenon in systemic sclerosis with digital gangrene patient: a case report	3
Case reports	93	Ratthanin Ruangnopparut	Clinical outcomes of autologous hematopoietic stem cell transplantation in a young patient with diffuse cutaneous systemic sclerosis	3
	94	Lilit Sevoyan	Tenosynovitis as a presentation of cogan's syndrome	3
	95	Elena Simonova	Difficulties in diagnosing systemic lupus erythematosus, manifested by neuropsychic disorders during pregnancy	3
	97	Joice Sondakh	A case of rheumatoid vasculitis: challenges in diagnosis and choosing the best dmard	3
Rheumatoid arthritis tsDMARDs	98	Haili Shen	Effect of disease duration on the use of tofacitinib\(\mathbb{M} \) a real world study in elderly patients with rheumatoid arthritis	3
	99	Manasa Tammana	A rare case of actinomycosis with systemic lupus erythematosus	3
	100	Gulzhan Trimova	Purulent-inflammatory complication after immunosuppressive therapy in a patient with an erroneous diagnosis of ankylosing spondylitis	3
	101	Chih-Wei Tseng	Case report: rescue treatment with ivig for lupus mesenteric vasculitis	3
	102	Brylle Domerson Turalba	Bleed and blister: a case report of a 40-year-old woman with hemorrhagic bullous henoch-schonlein purpura	3
Case reports	103	Madeleine Venables	Isolated spinal subarachnoid haemorrhage, and cerebral and spinal leptomeningeal involvement, as a rare co-presentation of systemic lupus erythematosus.	3
	104	Sharifah Aishah Wan Mohamad Akbar	Anti-mda5 amyopathic dermatomyositis: a dermatologic mimicker not to be missed in asian population	3
	105	Haojie Xu	A case on the efficacy of upadacitinib in treating sjögren's syndrome complicated with atopic dermatitis	3
	106	Chen Zhang	Pregnancy outcomes following tofacitinib use for sapho syndrome: case report	3
	107	Keio Ayabe	Acpa by anti-ss-a antibody-positive and -negative cases in 46 ra patients treated with tofacitnib for 5 years	3
	108	Jianbin Li	Modified ctd-pah risk stratification\(\text{Na} \) single-center retrospective analysis and prospectively validated	3
	109	Ziqi Xiong	Enhanced functionality of tcf1-driven regulatory t cells in systemic lupus erythematosus via wnt-β-catenin pathway activation	3
Clinical immunology related to	110	Qinghong Liu	Risk factors for vascular occlusion in patients with eosinophilic granulomatosis with polyangiitis	3
rheumatic diseases	111	Bishakha Swain	Short-term management outcomes of immunosuppressive treatment in patients of scleritis: a retrospective study from a tertiary healthcare centre	3
	112	Tatiana Korotaeva	The effect of therapy on damage to the hip joints in axial spondyloarthritis	3
	113	Ryan Teo Xuan Wei	Case series: anti-interferon-gamma autoantibody associations with systemic autoimmune disease	3
	114	Danxue Zhu	Deficiency of circulating cla+tregs and the therapeutic potential in rheumatoid arthritis	3
	115	Maria Borisova	Fibromyalgia as a manifestation of post-covid syndrome in patients with rheumatic diseases	3
COVID-19	116	Tadashi Hosoya	Iguratimod, a promising therapeutic agent for covid-19 with attenuating excessive inflammation in mouse models	3
COVID-19	117	Nasrin Moghimi	Association between frequency of interleukin 17 polymorphisms and severity of pulmonary involvement in patients with covid 19	3
	118	Gulzhan Trimova	A case of immune reconstitution inflammatory syndrome with manifestation of arthritis after covid-19	3
	120	Leandro Jose Dado	Nasal tophaceous gout - a case report	4
	121	Namsraijav Demchigmaa	A study of risk factor of gout, hyperuricemia among outpatient individuals	4
Crystal-induced diseases	122	Hong Di	The therapeutic effect and mechanism of triptolide on gouty arthritis	4
	123	Aksika Saling	Efficacy and safety of non-steroidal anti-inflammatory drugs (nsaids) spray for pain relieving in patients with acute gout flare	4
	124	Raiwin Suwannamajo	Prevalence and factors associated with achieving outpatient gout treatment goals, mahasarakham hospital thailand	4

Theme	Poster no.	Presenter name	Poster title	Gallery
	125	May Shuen Tang	Ultra (urate lowering therapy to acute treatment ratio)" index – proposed quality index to decrease preventable healthcare burden of gout	4
Crystal-induced diseases	126	Lisa Traboco	Trends in gout hospitalization in a two-hospital institution in the philippines (2018 to 2023)	4
	127	Chan Wei Xin	The great mimicker: atypical gout presentation from thyroid cartilage	4
	128	Li Zhao	II-37 downregulates the expression of gsdmd in gouty macrophages	4
	129	Tayyeba Khursheed Ahmed	Recognition of inflammatory back pain and axial spondyloarthritis among non-rheumatologists from pakistan	4
	130	Muhammad Arshad	Changes in referral patterns of patients attending a rheumatology clinic in lahore, pakistan	4
	131	Sheng-Ming Dai	Global and regional epidemiology of psoriatic arthritis in patients with psoriasis: a comprehensive systematic analysis and modelling study	4
	132	Qiyuan Hao	Serum uric acid is associated with midbrain enlarged perivascular spaces: results from multi-modality medical imaging study based on kailuan study	4
Epidemiology, COPCORD, health care	133	Elvina Ingrid	Jak inhibitor prescription patterns over a decade in western melbourne	4
system and pharmacoeconomics	134	Nazgul Omurzakova	Gout and comorbidity in kyrgyzstan	4
	135	Shahida Perveen	Establishing a minimum essential data set (meds) for pakistan registry of rheumatic diseases-rheumatoid arthritis (prime-ra): development and pilot testing	4
	136	Anh Duc Phung Van	Hepatitis b screening practice for rheumatoid arthritis patients before biological therapy in rheumatology department of bach mai hospital	4
	138	Sandini Wijeweera	Clearing the rubble in the aftermath of post-covid economic crisis in sri lanka	4
	139	Chanyuan Wu	Physicians' assessment of the diagnosis, treatment concepts, and current situation of adult-onset still's disease: a questionnaire-based cross-sectional study in china	4
	140	Ding-Ping Chen	The shared genetic mechanisms among graves' ophthalmopathy, idiopathic orbital inflammation, and igg4-related ophthalmic disease	4
	141	Vasilenko Elizaveta	Prevalence of hla-b27 and hla-cw6 alleles in patients with various rheumatic diseases	4
Genetics	142	Nadia Gita Ghassani	Nat2 acetylator status as risk factors for systemic lupus erythematosus in indonesian population	4
Genetics	143	Ferry Karwur	Tophacheous gout in the east of weber line: study of gouty arthritis in west halmahera	4
	144	Yang Liu	The causal role of immune cells in primary sjögren's sydrome: a bidirectional mendelian randomization study	4
	145	Chanikarn Oonjittichai	Genetic risk factors for infections in sle patients on immunosuppressive therapy	4
	146	Hannisha Patrice Alfonso	A case of igg4-related disease in a filipino male presenting as fever of unknown origin $$	4
	147	Qiyuan Hao	Proteomics reveal biomarkers for diagnosis in igg4-related disease	4
	148	Qiyuan Hao	Systematic analysis for clinical characteristics and outcomes of igg4-related disease patients during the covid-19 pandemic	4
lgG4 - related disease	149	Yoon Hon	Complete remission of igg4 related disease and rheumatoid arthritis after sequential therapy with rituximab follwed by belimumab: a case report	4
	151	Jiekai Tan	lgg4-related head and neck disease in a multi-ethnic singapore cohort	4
	152	Jiekai Tan	Intrinsic renal igg4-related disease in a multi-ethnic singapore cohort	4
	153	Gerber Gomez	Analytical evaluation of a novel multiplexed microarray immunoassay for detection of connective tissue diseases autoantibodies in a spanish reference laboratory	4
Imaging techniques and diagnosis	154	Eric Ranniel Guevarra	Percentile determination of hand grip strength measured using jamar dynamometer and modified sphygmomanometer among healthy adults	4
	155	Svetlana Lapshina	Craniometric features of the atlantoaxial region in patients with spondyloarthritis	4
	156	Elena Simonova	Ultrasound examinatoin of the wrist joints: frequency of cristal deposits (chondrocalcinosis) in patients with different arthropathies	4



Theme	Poster no.	Presenter name	Poster title	Gallery
	157	Usha Prakash Holla	Tuberculosis presenting as rheumatological manifestations: a case series	4
Infection-related rheumatic diseases	158	Hiroki Ikai	Adult-onset syphilitic periostitis: a case report with complaints of tibial pain	5
	159	Debanjan Roychowdhury	Leprosy masquerading as polyarthritis	5
Medical technologies and innovation (including AI)	160	Rebecca Grainger	Designing a student-centred mobile app for learning musculoskeletal clinical skills	5
	161	Lisa Traboco	Class rheum challenges: medical educ-ai-tion	5
	162	Lisa Traboco	Rheum to upgrade: using large language models to improve test questions for online reviewers, the argo and vrheum	5
	163	Yu Fujiwara	Atypical femur fracture in a patient with autoimmune inflammatory rheumatic disease, a report of 6 cases.	5
	164	Charles Inderjeeth	Acetylcholinesterase inhibitors for dementia reduce the risk of fracture by improving bone biology – from bedside to bench to bedside	5
	165	Sze-Lok Lau	Predicting non-traumatic incident fractures on rheumatic disease patients on long-term glucocorticoids	5
Metabolic bone diseases/ osteoporosis	166	Chang Hoon Lee	Pex5 acts as a negative regulator of rankl-induced osteoclastogenesis in vitro and inflammatory calvarial bone destruction in vivo	5
	167	Md Mahabubul Islam Majumder	Bone health outcomes with sequential therapy with teriparatide and zoledronic acid in postmenopausal osteoporosis: a prospective, real-life study in bangladesh.	5
	168	Shunsuke Takahara	Incidence and risk factors of fragility fractures in patients with rheumatoid arthritis.	5
	169	Owen Taylor- Williams	Incidence of first fracture in ra is increasing faster than the general population	5
	170	Jared Alphonse Cordero	Calcium pyrophosphate disease secondary to persistent hypomagnesemia, with co-existent gouty arthritis and generalized osteoarthritis in an elderly filipino female	5
	171	Anastasia Bobkova	Assessment of pain and multimorbidity in patients with late-onset rheumatoid arthritis	5
	172	Uma Kumar	Randomized, open-label, parallel-group interventional controlled trial evaluating efficacy of multimodal ayurveda interventions in primary knee osteoarthritis: preliminary report	5
Osteoarthritis	173	Kwanghoon Lee	Infrapatellar fat pad size and subcutaneous fat in knee osteoarthritis radiographic progression: data from the osteoarthritis initiative	5
Osteodi tilitus	174	Xiaoqian Liu	Association of hip pain exacerbations with air pollutants	5
	175	Andi Purwanto	Comparison of pain relief among triamcinolone, single shot hyaluronic acid, five shot hyaluronic acid, and botulinum toxin in knee oa	5
	176	Andi Purwanto	One shot hyaluronic acid injection vs multiple-shot hyaluronic acid injections in knee oa	5
	177	Swikriti Shrestha	Comparision of ultrasonography findings with plain radiography in patients with knee osteoarthritis	5
	178	Elena Taskina	Anti-obesity drug in patients with knee osteoarthritis	5
	179	Munish Arora	Association of single nucleotide polymorphisms of tgf-beta pathway in indian children with kawasaki disease: first study from the indian subcontinent.	5
	180	Marian Crisal Celindro-Chan	Neuropsychiatric manifestations in childhood-onset systemic lupus erythematosus patients in manila, philippines: a case series	5
	181	Maria Catherine Joyce Garcia	Penile and scrotal involvement in a 10-year-old child with henöch- schonlein purpura	5
Dandiatric shoumateless	182	Adrienne Katrin Guiang-Valerio	Gastrointestinal tuberculosis presenting as intestinal obstruction in a 16-year-old filipino with pediatric systemic lupus erythematosus	5
Paediatric rheumatology	183	Mikhail Kostik	Comparative analysis of clinical features and treatment outcomes between juvenile idiopathic arthritis-associated uveitis and chronic idiopathic uveitis	5
	184	Mikhail Kostik	Respiratory system involvement at onset in children with systemic juvenile idiopathic arthritis.	5
	185	Chenxi Liu	Evaluation of thrombospondin 1 as a novel biomarker in pediatric- onset systemic lupus erythematosus	5
	186	Sumanth Madan	Pediatric non infectious uveitis – clinical profile and short-term visual outcomes from a tertiary care center in india	5

Theme	Poster no.	Presenter name	Poster title	Gallery
	187	Mahabaleshwar Mamadapur	Multicentric osteolysis nodulosis and arthropathy (mona): a case series and review of literature	5
	188	Pallavi Nadig	Immune checkpoint molecule programmed death-ligand 1 expression in kawasaki disease: a pilot study from chandigarh, north india	5
	189	Irina Nikishina	Tofacitinib as an option for patients with rare genetic diseases with rheumatological signs	5
	190	Keshav R	Role of il10 and mmp2 in children with peripheral gangrene- a prospective study	5
Paediatric rheumatology	191	Tita Luthfia Sari	Potential effects of nigella sativa on t lymphocytes and inflammatory cytokines in pediatric systemic lupus erythematosus: a randomized clinical trial	5
	192	Tita Luthfia Sari	T helper cytokines profile and its correlation with disease activity in pediatric systemic lupus erythematosus patient	5
	193	Biyu Shen	Analysis of 24-hour activity-behavior factors in children with rheumatic diseases based on the com-b model: a mixed study in china	5
	194	Abarna Thangaraj	Unwinding the genetic background of kawasaki diease- a real time pcr based study of 15 gene from north india	5
	195	Hideaki Tsuji	The association of autoantibodies with clinical manifestations and long-term outcomes in comparison between juvenile- and adult-onset systemic sclerosis	5
	196	Jerry Beh	Cultural influences on the illness experience of living with psoriatic arthritis	5
	197	Leandro Jose Dado	Prevalence of clinical risk factors and subclinical enthesitis among filipino adults with psoriasis: an analytical cross-sectional study	6
	198	Suren William De Silva	Audit on skin and quality of life assessment of psoriatic arthritis in rheumatology clinics in tertiary centre in northwest uk	6
	199	Yoon Hon	Paradoxical erythrodermic psoriasis after secukinumab treatment in a patient with psoriatic arthritis: a case report and literature review	6
	200	Masaru Kato	Guselkumab provides clinically meaningful improvements in patient- reported outcomes in psa patients with inadequate response to tnfi: results of cosmos study	6
Psoriatic arthritis	201	Youngja Lee	Longitudinal evaluation of neutrophil-to-lymphocyte ratio in guselkumab-treated patients with psoriatic disease and systemic inflammation levels associated with elevated cardiovascular risk	6
	202	Renge Liang	Coronavirus disease 2019 and psoriatic arthritis: features and connections	6
	203	Haoming Tang	Prevalence of fatigue in patients with psoriatic arthritis: a systematic review and meta-analysis	6
	204	Korotaeva Tatiana	Imaging findings in axial psoriatic arthritis patients with hyperuricemia	6
	205	Korotaeva Tatiana	Spinal mobility in axial psoriatic arthritis patients	6
	206	Karthik Vasu Senthil	Comorbidity trends and body mass index in psoriatic arthritis in a tertiary healthcare setting	6
	207	Anastasia Bobkova	Features of pharmacotherapy in patients with rheumatoid arthritis who requiring switching of bdmards and jak inhibitors	6
	208	Kotchakorn Kaewboot	Safety and efficacy of biosimilar to biosimilar switching in immune- mediated inflammatory diseases	6
	209	Ekaterina Koltsova	The use of il-6 inhibitor olokizumab in real clinical practice in patients with rheumatoid arthritis, including the switching from bdmards.	6
Rheumatoid arthritis bDMARDs	210	María Laíño	Long-term follow-up of the switch from original etanercept to biosimilar etanercept	6
	211	Hashan Senarathna	A real-world study on indications for commencing and ceasing bdmard in ra at a sri lankan tertiary care centre.	6
	212	Byungwook Song	Safety and effectiveness of etanercept biosimilar lbec0101 for rheumatic diseases in south korea: real world post-marketing surveillance data.	6

Theme	Poster no.	Presenter name	Poster title	Gallery
	213	Anastasia Bobkova	Results of long-term observation of patients with rheumatoid arthritis: focus on bone tissue	6
	214	Xiaolin Sun	Serum scd25 is an indicator for rheumatoid arthritis-associated interstitial lung disease	6
	215	Melina Dissanayake	Rheumatoid arthritis in the foot and ankle- prevalence, risk factors and management in a group of patients in sri lanka	6
	216	Vasilenko Elizaveta	The frequency of detection of laboratory and instrumental signs of spondyloarthritis in patients with difficult-to-treat rheumatoid arthritis	6
	217	Maria Borisova	Hepatitis b in rheumatological patients: issues of screening and reactivation of infection	6
	218	Ryota Hara	Association between clinical arthritis of the foot and physical dysfunction in patients with early rheumatoid arthritis	6
	219	Umme Laila Hashmi	Correlation of disease activity scores in rheumatoid arthritis	6
	220	Charles Inderjeeth	The global prevalence of interstitial lung disease in patients with rheumatoid arthritis: a systematic review and meta-analysis	6
	221	Jianbin Li	Immunophenotypic landscape of synovial tissue in rheumatoid arthritis: insights from acpa status	6
	222	Tatiana Lisitsyna	Psychopharmacotherapy of anxiety and depressive disorders in rheumatoid arthritis patients to lessen cognitive impairments rates in five-years prospective study.	6
Rheumatoid arthritis clinical aspects	223	Qi Liu	Integrating traditional and modern techniques - research progress of drug acupoint injection therapy in the treatment of knee osteoarthritis	6
and co-morbidity	225	Andrew Östör	Association of early remission on clinical and patient-reported outcomes in patients with rheumatoid arthritis: post-hoc analysis from the select-compare study	6
	226	Md. Abdur Razzaque	Relationship between ratios of cell counts and acute phase reactants as well as disease activities in rheumatoid arthritis	6
	227	Saumya Dinithi Rupasinghe	Liver involvement in rheumatoid arthritis – a case series	6
	228	Noriyuki Shimizu	Analysis of risk factors leading to total joint replacement surgery in patients with rheumatoid arthritis	6
	229	Iku Shirasugi	Bacteremia and associated factors in rheumatoid arthritis patients in a single center	6
	230	Yoon-Kyoung Sung	Validation of boolean 2.0 Criteria for assessing remission and predicting quality of life in rheumatoid arthritis undergoing targeted therapy	6
	231	Owen Taylor- Williams	Post-fracture survival for rheumatoid arthritis patients is not improving	6
	232	Bihua Wang	Synoviocyte detachment: an overlooked yet crucial histological aspect in rheumatoid arthritis	6
	233	Sabrina Yesmin	Gender variation in presentation and health related quality of life among adult ra patients in tertiary care hospital of bangladesh	6
	234	Tianxin Yi	Identifying risk factors for osteoporosis in rheumatoid arthritis: a retrospective analysis of 681 patients	6
	235	Takafumi Hagiwara	Real-world data on rheumatoid arthritis management: one-year continuity rates of phase-1 treatment: a longitudinal observational study	6
	236	Satoshi Kashiwagi	The risk factor of difficult to treat rheumatoid arthritis under the treatment by using maximum methotrexate in one month.	7
Rheumatoid arthritis csDMARDs	237	Juliya Petrova	Opportunities to improve the treatment of rheumatoid arthritis in real practice	7
	238	Thida Phungtaharn	Outcomes of treating rheumatoid arthritis with combination conventional synthetic disease-modifying antirheumatic drugs therapy: a hospital database in the real-world data	7
	239	Miyu Wakatsuki	Characteristics and prognosis of patients with methotrexate- associated lymphoproliferative disorders that do not resolve spontaneously after methotrexate discontinuation	7



Theme	Poster no.	Presenter name	Poster title	Gallery
	240	Jing He	Analysis of real-world efficacy of low-dose interleukin-2 in rheumatoid arthritis and predictors of treatment response	7
Rheumatoid arthritis non biological treatment	241	Md Kamrul Hasan Lohani	Efficacy of antioxidant vitamins (a,c,e) in combination with methotrexate versus methotrexate alone in the treatment of rheumatoid arthritis.	7
	242	Jerusha Naidoo	Adjuvanted recombinant zoster vaccine efficacy against herpes zoster among ≥50-year-old patients with rheumatoid arthritis: a retrospective real-world analysis	7
	243	Peishi Rao	A novel p2x7 receptor antagonist evt-401 inhibits inflammatory arthritis by regulating fibroblast-like synoviocyte	7
	244	Blanca Varas	Red yeast rice and rheumatoid arthritis	7
Rheumatoid arthritis non-TNF biological therapies	245	Frederic Lavie	Pharmacodynamic effects of nipocalimab in patients with moderate-to-severe active rheumatoid arthritis (ra): the multicenter, randomized, double-blind, placebo-controlled phase-2a iris-ra study	7
	246	Soo Min Ahn	A comparative study of hematological parameters alterations in rheumatoid arthritis patients undergoing treated with tofacitinib, baricitinib, and upadacitinib	7
	247	Ayano Ando	The benefit of screening for malignancies in patients with active rheumatoid arthritis (ra)	7
	248	Muhammad Arshad	Efficacy and safety of tofacitinib versus tocilizumab in rheumatoid arthritis patients	7
	249	Kenta Misaki	Novel upadacitinib-monotherapy demonstrated the early clinical, ultrasound remission and the inhibition of the bone destruction with resolving the polypharmacy	7
	250	Koichiro Ohmura	Efficacy and safety of filgotinib for difficult-to-treat ra	7
DI COLOR DI	252	Andrew Östör	Achievement and maintenance of remission with upadacitinib in patients with rheumatoid arthritis in a real-world setting: 1-year outcomes from uphold	7
Rheumatoid arthritis tsDMARDs	253	Takeshi Kashiwagura	Evaluation of rheumatoid forefoot callus severity by 3D-VR	7
	254	Yuma Saito	A study of the usefulness of methotrexate in combination with upadacitinib for rheumatoid arthritis in tbcr	7
	255	Sander Strengholt	Benefit-risk analysis of upadacitinib versus adalimumab in patients with rheumatoid arthritis and higher or lower risk of cardiovascular disease	7
	256	Soon Chin Toh	Baricitinib in treating a rare elbow intraarticular rheumatoid nodule with monoarthritis: a case report	7
	257	Haili Shen	Efficacy and safety of jak inhibitors in patients with difficult-to-treat rheumatoid arthritis	7
	258	Takahiro Yoshikawa	The efficacy of filgotinib may be increased in rheumatoid arthritis patients with ckd	7
	259	Juan Zhao	Efficacy and safety of baricitinib versus tofacitinib in patients with rheumatoid arthritis in real clinical practice	7
	260	Norfariza Abd Rahim	Association between myositis related autoantibodies (mra) with clinical manifestation of polymyositis and dermatomyositis: a multicenter study in peninsular malaysia	7
	261	Sakir Ahmed	Cyclophosphamide is associated with reduced infections compared to other immunosuppressants in connective tissue disease-related interstitial lung disease	7
	262	Nadia Alfiani Jauza	Rapid response of high dose steroid pulse on patient with dermatomyositis and muscle weakness: a case report	7
	263	Azmad Kareem Bin Anwardeen	Hyaline vascular castleman's disease in a patient with long-standing systemic sclerosis	7
Scleroderma, myositis and related	264	Umbreen Arshad	Frequency of disease subsets, spectrum of organ involvement & ild patterns in patients of systemic sclerosis in pakistani population	7
syndromes	265	Saloni Bhagat	An observational study on the clinical significance of anti pl-7 and anti pl-12 antibodies in idiopathic inflammatory myositis.	7
	266	Kimberly May Borja	"Battle scars" juvenile systemic sclerosis, a case report	7
	267	Israrul Haque	Case series of 6 anti-signal recognition particle (srp) antibody associated myositis patients from single tertiary centre in india	7
	269	Olga Koneva	The study of nintedanib efficacy and safety profile in patients with systemic sclerosis associated with interstitial lung disease (ssc-ild)	7
	270	Satoshi Kubo	Comparative effectiveness of rituximab and tocilizumab on skin fibrosis in patients with systemic sclerosis	7
	271	Yuhui Li	Risk factors and prognostic outcomes of patients with idiopathic inflammatory myopathy complicated with infection	7

Theme	Poster no.	Presenter name	Poster title	Gallery
Systemic lupus erythematosus, Sjogrens and antiphospholipid syndrome clinical aspects, comorbidities and complications	272	Anna Beatrice Hechanova	Pure red cell aplasia as presenting symptom of systemic lupus erythematosus: a case report	7
Scleroderma, myositis and related syndromes	273	Maria Noviani	Utilizing high-dimensionality mass cytometry to decode complex immunopathogenic network for potential theragnostic applications in early systemic sclerosis	7
	274	Iris Yan Ki Tang	Validation of the international myositis assessment and clinical studies group guideline on cancer risk stratification	7
	275	Tulus Widiyanto	Case report: sarcoma in prolonged untreated systemic sclerosis patient	7
	276	Wenyi Yuan	The impact of tripterygium wilfordii hook f on long-term outcomes in patients with systemic sclerosis: a retrospective cohort study	8
Sjogren syndrome	277	Saori Abe	T follicular helper 1 cells in blood potentially mirror salivary gland- infiltrating t cells in primary sjögren's syndrome	8
	278	Yijun Dai	Identification of pyroptosis related biomarkers in primary sjögren's syndrome based on bioinformatics analysis	8
Systemic lupus erythematosus, Sjogrens and antiphospholipid syndrome clinical aspects, comorbidities and complications	279	Junyan Qian	Rare variants of PAH risk genes associate with a distinct vasculopathy phenotype and worse outcomes in SLE-associated pulmonary arterial hypertension	8
Sjogren syndrome	280	Alexander Lila	Ultrasonography salivary glands in sjögren's disease on the russian cohort of patients	8
	282	Jin-Xian Huang	Real-world retention and switching patterns for secukinumab in patients with axial spondyloarthritis: retrospective data from two tertiary hospitals in china	8
Spondylarthropathies biological and non-biological therapies	283	Yongbum Kim	Factors associated with anti-drug antibody production in ankylosing spondylitis patients treated with the infliximab biosimilar ct-p13	8
	284	Bhatiya Ganganath Premaratne	Evaluation of latent and active tb in patients with spondyloarthritis receiving $tnf\alpha$ inhibitors – experience of a sri lankan clinic	8
	285	Prasan Deep Rath	Real-world insights on tofacitinib in ankylosing spondylitis amongst indian rheumatologists: joint survey	8
	286	James Wei	Bimekizumab in patients from china with active non-radiographic axial spondyloarthritis: 52-week results from be mobile 1	8
	287	Xiaohao Wu	Pip5k1c protects against aging-related intervertebral disc degeneration	8
	288	Ling Zhou	Efficacy and safety of xkh004 in patients with active ankylosing spondylitis (as): results of a 24-week, multicenter, phase ii study	8
Spondylarthropathies clinical	289	Duminda Abeysinghe	Impact on work productivity among patients with axial spondyloarthritis in a rheumatology specialized care centre in sri lanka	8
aspects and co-morbidity	291	Yulia Grabovetskaya	A case of progress of myeloma in a patient with ankylosing spondylitis receiving tnfinhibitor alpha	8
	292	Xuegang Li	The serum level of sclerostin decreases in the ankylosing spondylitis patients with fatty lesions	8
	293	Huan Meng	Vascular effects of achieving low disease activity in axial spondyloarthritis - a 2-year prospective cohort study	8
Spondylarthropathies clinical	294	Gulizebo Saidrasulova	The most involved area on the spine in patients with ankylosing spondylitis	8
aspects and co-morbidity	295	Rohanifah Sarosong	A case of spondyloarthropathy initially presenting as inflammatory bowel disease	8
	296	Korotaeva Tatiana	Determining the probability of spondyloarthritis in patients with uveitis	8
	297	Maryam Aamer	Pregnancy outcomes in systemic lupus erythematosus (sle) patients in pakistani population: a retrospective multicentric study	8
Systemic lupus erythematosus, Sjogrens and antiphospholipid	298	Anushka Aggarwal	Association of subclinical depression and anxiety with sleep quality in patients of systemic lupus erythematosus	8
syndrome clinical aspects, comorbidities and complications	299	Ahmed Qasim Mohammed Alhatemi	Epidemiological and clinical characteristics of sle among iraqi patients: a cross-sectional hospital-based study	8
	300	Jan Mark Antenor	Neuropsychiatric systemic lupus erythematosus presenting as acute- onset chorea in an elderly patient	8

Theme	Poster no.	Presenter name	Poster title	Gallery
	301	Carmi Mae Baladad- Pedregosa	Comparative analysis of clinical presentation and outcome of childhood-onset versus adult-onset systemic lupus erythematosus: a single institution study	8
	303	Hui Ying Chan	Caught in the crossfire: systemic lupus erythematosus (sle) manifesting as pancreatitis with subsequent abdominal compartment syndrome- a case study	8
	304	Tingting Ding	Performance of the systemic lupus erythematosus disease activity score (sle-das) in chinese population with sle: a cross sectional validation study	8
	305	Dahren Gloria	A fatal case of systemic lupus erythematosus-related pancreatitis and enteritis with disseminated intravascular coagulation: a case report	8
	306	Galih Hayyu Salim Prasetyawan	Resolution following plasmapheresis treatment in a patient systemic lupus erythematosus mimicking dermatomyositis: a case report	8
	307	Alberta Hoi	Bridging the gap: addressing limitations in current sle treatments for patients with inadequate control in australia	8
	308	Jagan Babu K L	Assessment of clinical outcomes and predictive factors in difficult-to-treat lupus nephritis: a retrospective cohort study from a tertiary care center	8
	309	Masatoshi Kawai	Clinicopathological features associated with renal flare in lupus nephritis class pure v	8
	310	Taqdees Khaliq	Reasons and outcomes of hospitalization in patients with systemic lupus erythematosus patients in a tertiary care hospital in pakistan	8
	311	Zumrad Khamroeva	Frequency and early predictors of pulmonary hypertension in patients with systemic lupus erythematosus	8
	312	Prabin Khatri	Unraveling lupus complexity: antiphospholipid antibodies' impact on clinical expression - an observational study sans secondary antiphospholipid syndrome	8
	313	Mikhail Kostik	The clinical and laboratory features of systemic lupus erythematosus in sakha and caucasians children.	8
Systemic lupus erythematosus, Sjogrens and antiphospholipid	314	Yuji Kukida	Characteristics of patients with sle who maintain glucocorticoid discontinuation without flare: results from a single-center retrospective cohort.	8
syndrome clinical aspects, comorbidities and complications	315	Sang Won Lee	Identification of anti-laptm4a antibody as a potential biomarker for sjogren's syndrome	9
	316	Piem Jie Leong	Diffuse alveolar haemorrhage in patients with systemic lupus erythematosus: a single centre retrospective study in sabah, malaysia.	9
	317	Sakit Mahmud	Nailfold videocapillaroscopic changes in adult bangladeshi patient with systemic lupus erythematosus: correlation with disease activity	9
	318	Su-Jin Moon	Gender differences in long-term outcomes among patients with lupus nephritis: a comparative study	9
	319	Marjorie Faye Nierra	Systemic lupus erythematosus presenting as stevens-johnson syndrome-toxic epidermal necrolysis: a case report	9
	320	Tatiana Panafidina	Interstitial lung disease in systemic lupus erythematosus: report from a cohort of 141 caucasian patients	9
	321	Mirza Zaka Pratama	The role of soluble icam-1 and vcam-1 in detecting atherosclerosis in systemic lupus erythematosus patients	9
	322	Amanee Rajapaksha	Focal segmental glomerulosclerosis obscuring the diagnosis of systemic lupus erythematosus and antiphospholipid syndrome in an adult male: a case report	9
	323	Ravinash Ratnam	Epidemiology and clinical manifestations of sle patients in labuan island: diving into uncharted territory	9
	324	Benjamin Sachdev Manjit Singh	Outcomes of systemic lupus erythematosus (sle) patients requiring intensive care unit (icu) admissions in sarawak– a retrospective analysis	9
	325	Md Nahiduzzamane Shazzad	Correlation of hand joint synovitis and tenosynovitis with disease activity in systemic lupus erythematosus	9
	326	Liudmila Shornikova	Lymphomas in patients with juvenile-onset primary sjogren's syndrome	9
	327	Yoshiya Tanaka	Efficacy and safety of deucravacitinib in systemic lupus erythematosus: a subanalysis of japanese patients from the phase 2 paisley study	9
	328	Cheng Lay Teh	Clinical factors for infections among patients with newly diagnosed systemic lupus erythematosus(sle)	9

Theme	Poster no.	Presenter name	Poster title	Galler
	329	Chevie Wirawan	Multi drug resistant tuberculosis mimicking systemic lupus erythematosus : a case report	9
	330	Fariz Yahya	Relationship between sle-associated autoantibodies with clinical manifestations and disease activity index among malay sle patients: a preliminary study	9
Systemic lupus erythematosus, Sjogrens and antiphospholipid	331	Fangyuan Yu	Serum metabolomic profiling in patients with systemic lupus erythematosus infected with covid-19.	9
syndrome clinical aspects, comorbidities and complications	332	Jiaying Zhang	Organ damage and associated factors in chinese patients with systemic lupus erythematosus	9
	334	Roger Abramino Levy	Impact of belimumab on early (≤2 years) systemic lupus erythematosus in adults: beearly, a phase 4, prospective, open-label study	9
	335	Irene Tan	Analyzing complication rates in sle: standard of care versus jak inhibitors – a cohort investigation	9
	336	Suren William De Silva	Three challenging cases of takayasu arteritis; a case series	9
	337	Mayank Goyal	When anca gets on the nerves: a case of gpa with multiple cranial neuropathies	9
	338	Toshio Kawamoto	Association between visual impairment and total number of clinical symptoms in giant cell arteritis.	9
	339	Inna Klimovich	Combination of psoriatic arthritis with takayasu arteritis – clinical case report and structured publications review	9
	340	Janrey Loberternos	Polyarteritis nodosa conundrum: a 49 year old female presenting with abdominal pain	9
	341	Zarah Mae Madridano	A case of takayasu arteritis presenting as 3-vessel coronary artery disease	9
	342	Kavya Mankad	A cross sectional study of the angiographic types of takayasu's arteritis in a tertiary care center from north india.	9
	343	Kavya Mankad	Syndromic versus serological classification of anca associated vasculitis in a tertiary care center of northern india	9
Systemic vasculitis related to rheumatic diseases	344	Fazrina Farah Mohammed Mubarak	Extensive digital gangrene: a rare manifestation of anca associated vasculitis	9
	345	Khin Thin Zar Myo Aung	Occam's razor or hickam's dictum	9
	346	Blessie Marie Perez	A closer look: granulomatosis with polyangiitis complicated with necrotizing anterior scleritis and peripheral ulcerative keratopathy	9
	347	Syeda Rida E Zehra	Carotidynia – what lies beneath the pulse	9
	348	Brandon Tan	The ball has dropped: a case of anca-negative testicular small vessel vasculitis	9
	349	Darpan Thakare	Patient-reported outcome measures (proms) in takayasu arteritis- insight from a longitudinal cohort study	9
	350	Ee Lynn Ting	A retrospective analysis of antineutrophil cytoplasmic antibodies (anca) at a public hospital	9
	351	Yoshitaka Ueda	Muscle biopsy in anti-neutrophil cytoplasmic antibody-associated vasculitis	9
	352	Trisha Gia Mae Viernes	Polyarteritis nodosa presenting as leg pain and tender nodules in a middle-aged filipino female: a case report	9