YIM2024

YOUNG INVESTIGATORS MEETING 10-11 SEPTEMBER 2024



Contact:

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YIM ORGANISING COMMITTEE

Chair:

Erdal Sag, Ankara, Türkiye

Other Members:

Sonia Melo Gomes, *UK*Adrien Schvartz, *France*Shabnam Singhal, *UK*Vignesh Pandiarajan, *India*George Robinson, *UK*Fatma Gul Demirkan, *Türkiye*Hanna Lythgoe, *UK*

HP Representative:

Nilay Arman, Türkiye

Sponsors:





Local Organising Committee

Susanne Lindgren, Sweden Veronika Rypdal, Norway Karin Biswanger, Sweden Vanja Lundberg, Sweden Caroline Jepsen, Sweden Karin Rydenman, Sweden Elisabet Berthold, Sweden Jenny Lingman, Sweden







YIM 2024 programme

DAY 1-10/09/2024

12:00-13:00 --- Registration

13:00-13:30 --- Opening ceremony

Head of the Organizing Committee

- Head of the Local Organizing Committee—Anders Fasth
- PReS president- Angelo Ravelli, Seza Ozen
- EMERGE YIM committee welcome- Erdal Sag

13:30-14:50---SESSION I- (JIA, SJIA, Macrophage activation syndrome)

Moderators: Bas Vastert, Claudia Bracaglia, Vignesh Pandiarajan

- 13:30-13:40 HARNESSING THE WINDOW OF OPPORTUNITY IN CHILDHOOD ARTHRITIS: RESULTS FROM THE UCAN CAN-DU STUDY- Jelleke B. De Jonge (Netherlands)
- 13:40-13:50 SEEKING FOR PREDICTORS OF INACTIVE DISEASE IN JUVENILE IDIOPATHIC ARTHRITIS

 WITH ARTIFICIAL INTELLIGENCE- Ana Isabel Rebollo-Gimenez (Spain)
- 13:50-14:00 ADALIMUMAB AND ANTI-DRUG ANTIBODIES IN A COHORT OF CHILDREN WITH JUVENILE IDIOPATHIC ARTHRITIS- Giusyda Tarantino (Italy)
- 14:00-14:10 BIOMARKER-GUIDED TREATMENT-AND-STOP-STRATEGY FOR RECOMBINANT IL1RECEPTOR ANTAGONIST (ANAKINRA) IN PATIENTS WITH SYSTEMIC JUVENILE
 IDIOPATHIC ARTHRITIS- Remco Erkens (Netherlands)
- 14:10-14:20 A POTENTIAL ROLE OF LONG-LASTING IL-18 STIMULATION IN THE SUSCEPTIBILITY FOR MACROPHAGE ACTIVATION SYNDROME IN PATIENTS WITH SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS- Greta Rogani (Netherlands)
- 14:20-14:30 PREDICTIVE FACTORS OF RELAPSES AFTER WITHDRAWING BIOTHERAPIES IN CHILDREN
 WITH INACTIVE JIA: A RETROSPECTIVE COHORT STUDY- Vincent Jallot (France)
- 14:30-14:40 PERFORMANCE OF THE 2016 CRITERIA IN RECOGNIZING MACROPHAGE ACTIVATION SYNDROME IN MULTISISTEM INFLAMMATORY SYNDROME IN CHILDREN (MIS-C):

 DATA FROM THE HYPER-PED-COVID REGISTRY- Federica Lucioni (Italy)
- 14:40-14:50 "THE BETWEEN DISCREPANCY PHYSICIAN GLOBAL ASSESSMENT AND THE PARENT/PATIENT WELL-BEING EVALUATION MAY HAVE TWO SOULS"- Francesca Ridella (Italy)

14:50-15:10 --- Coffee break and interaction with exhibitors







15:10-15:50 --- SESSION II-Inspirational talks

Moderators: Stefan Berg, Christoph Kessel, Sonia Melo Gomes

15:10-15:30 Hermine Brunner- Designing clinical trials

15:30-15:50 Bas Vastert - Developing collaborative studies

15:50-17:10---SESSION III (SLE, JDM, Sjögren)

Moderators: Sylvia Kamphuis, Muthana Al-Obaidi, Susanne Lindgren

- 15:50-16:00 COMPARATIVE EFFICACY OF PAEDIATRIC AND ADULT SLE TREAT-TO-TARGET GOALS IN PREVENTING SEVERE FLARES AND DAMAGE ACCRUAL- Chandni Sarker (United Kingdom)
- 16:00-16:10 DECIPHERING THE INTRICACIES OF CHILDHOOD-ONSET SLE (CSLE) THROUGH HIGHDIMENSIONAL DATA ANALYSIS: AUGMENTING THERAGNOSIS WITH AN
 IMMUNOLOGICAL-BASED DIAGNOSTIC MODEL THAT UNVEILS MECHANISTIC
 INSIGHTS- Katherine Nay Yaung (Singapore)
- 16:10-16:20 CONTRIBUTORS TO DAMAGE ACCRUAL IN CHILDHOOD-ONSET SYSTEMIC LUPUS ERYTHEMATOSUS (CSLE): INFLUENCE OF CORTICOSTEROIDS AND DISEASE ACTIVITY-Maria Hanif (United Kingdom)
- 16:20-16:30 A MITOCHONDRIAL GENE SIGNATURE TO STRATIFY JUVENILE DERMATOMYOSITIS

 PATIENT GROUPS FOR MORE TARGETED TREATMENTS- Meredyth Grace Llewellyn

 Wilkinson (United Kingdom)
- 16:30-16:40 EXPLORING THE INTERFERON SIGNATURE AS A BIOMARKER FOR DISEASE ACTIVITY AND ORGAN DAMAGE IN JUVENILE DERMATOMYOSITIS- Helena Codes-Méndez (Spain)
- 16:40-16:50 TOWARD A TREAT-TO-TARGET STRATEGY IN JUVENILE DERMATOMYOSITIS: SEEKING FOR SUITABLE TARGETS AND OPTIMAL TIMING OF THEIR ACHIEVEMENT- Silvia Rosina (Italy)
- 16:50-17:00 DEVELOPMENT AND VALIDATION OF A COMPOSITE PARENT-CENTERED DISEASE ACTIVITY SCORE FOR JUVENILE DERMATOMYOSITIS- Silvia Rosina (Italy)
- 17:00-17:10 A LARGE COHORT COMPARISON OF PAEDIATRIC SJOGREN'S DISEASE WITH ADULT-ONSET- Flavia Riccio (Italy)

17:10-18:00 --- Poster tour session I

20:00 --- Networking Dinner







Day 1 poster tours

ePoster short communications-1 Autoinflammatory Diseases Moderators: Fatma Dedeoglu, Dirk Föll	
LONG-TERM FOLLOW-UP AND OUTCOMES OF COLCHICINE DISCONTINUATION IN PATIENTS WITH FAMILIAL MEDITERRANEAN FEVER	Selen Duygu Arık (Türkiye)
FAMILIAL MEDITERRANEAN FEVER: WITHOUT FEVER?	Hatice Dilara Karakas (Türkiye)
CROSS-NATIONAL BIOLOGIC TREATMENT GUIDELINES FOR FAMILIAL MEDITERRANEAN FEVER: A COMPARATIVE ANALYSIS	Tanja Hinze (Germany)
TRANSCRIPTOMIC LANDSCAPE OF FAMILIAL MEDITERRANEAN FEVER; A TRANSLATIONAL STUDY	Erdal Sag (Türkiye)
THE DIAGNOSTIC AND THERAPEUTIC CHALLENGES OF CHRONIC ARTHRITIS IN FAMILIAL MEDITERRANEAN FEVER	Eray Tunce (Türkiye)
VALIDATION OF HUMAN PHENOTYPE ONTOLOGY (HPO) TERMS USING THE EUROFEVER REGISTRY: THE ODINO PROJECT	Caterina Matucci- Cerinic (Italy)
"OBSERVATIONAL FRENCH COHORT STUDY ON PATIENTS WITH H SYNDROME (SLC29A3-RELATED DISORDERS): EXPLORING INFLAMMATORY AND AUTOIMMUNE MANIFESTATIONS"	Maurine Jouret (France)

ePoster short communications -2 Vasculitides Moderators: Tadej Avcin, Fatma Gul Dermikan	
LONG-TERM FOLLOW-UP PATIENTS WITH IGA VASCULITIS NEPHRITIS - THE EXPERIENCE OF THE CROATIAN NATIONAL CENTER	Mario Sestan (Croatia)
INVOLVEMENT OF GD-IGA1, HMGB1, RAGE, AND PCDH1 IN CHILDHOOD IGA VASCULITIS (IGAV)	Mario Sestan (Croatia)







FACTORS ASSOCIATED WITH THE NEED FOR IMMUNOSUPPRESSIVE THERAPY IN PEDIATRIC BEHCET'S DISEASE	Melike Mehveş Kaplan (Türkiye)
A GENETIC INSIGHT TO THE ETIOPATHOGENESIS OF KAWASAKI DISEASE- A REAL TIME PCR BASED STUDY OF 15 GENES IN NORTH INDIAN CHILDREN	Abarna Thangaraj (India)
INFANTILE KAWASAKI DISEASE-AN EXPERIENCE FROM A TERTIARY CARE HOSPITAL IN BRISTOL	Ashwini Prithvi (United Kingdom)
GENE EXPRESSION, CLINICAL AND DEMOGRAPHIC DATA DISTINGUISH KAWASAKI DISEASE FROM OTHER INFLAMMATORY CONDITIONS IN SOUTH AFRICAN CHILDREN	Timothy F Spracklen (South Africa)
CLINICAL PHENOTYPE AND LABORATORY MARKERS IN PATIENTS AFFECTED BY A20 HAPLOINSUFFICIENCY (HA20): A CASE SERIES FROM 2 ITALIAN CENTERS	Laura De Nardi (Italy)
DEFICIENCY OF ADENOSINE DEAMINASE 2: A LARGE NATIONAL MULTICENTER COHORT	Zeynep Balik (Türkiye)

ePoster short communications -3 MAS, MISC and COVID-19 Moderators: Fabrizio De Benedetti, Klaus Tenbrock	
SERUM LEVELS OF INTERLEUKIN-18, CXCL9, AND INTERFERON GAMMA IN STILL'S DISEASE COMPLICATED BY MACROPHAGE ACTIVATION SYNDROME	Inga Z. Turtsevich (United Kingdom)
DEVELOPMENT AND INITIAL VALIDATION OF PRELIMINARY CRITERIA OF MACROPHAGE ACTIVATION SYNDROME IN MULTISYSTEM INFLAMMATORY SYNDROME ASSOCIATED WITH COVID-19 IN CHILDREN	Ilia Avrusin (Russia)
EVALUATION OF LONG-TERM COMORBIDITIES AND PROGNOSES OF CHILDREN WITH COVID-19-ASSOCIATED MULTISYSTEM INFLAMMATORY SYNDROME	Pelin Özçilingir Hakverdi (Türkiye)
FERROPTOSIS IN SJIA AND MIS-C: STRIKE WHILE THE IRON IS HOT	Freya Huijsmans (Netherlands)
PEDIATRIC RHEUMATIC DISEASES IN THE LIGHT OF COVID-19 PANDEMIC, A RETROSPECTIVE OBSERVATIONAL BIG DATA STUDY.	Rim Kasem Ali Sliman (Israel)







ePoster short communications -4 JDM-I Moderators: Petra Hissink-Muller, Marc Jansen	
UNDERSTANDING THE MECHANISMS OF B CELL AND INTERFERON PATHWAY DYSREGULATION IN JUVENILE DERMATOMYOSITIS	Aris E Syntakas (United Kingdom)
LUNG INVOLVEMENT IN JUVENILE DERMATOMYOSITIS: A FRENCH RETROSPECTIVE STUDY	Capucine Durand (France)
FIBROBLAST GROWTH FACTOR 21 (FGF21) AND GROWTH DIFFERENTIATION FACTOR 15 (GDF15) PLASMATIC LEVELS ARE INCREASED IN TREATMENT-NAIVE JUVENILE DERMATOMYOSITIS (JDM) PATIENTS AND DIFFER AMONG MSA SUBGROUPS	Emiliano Marasco (Italy)
SPECTRUM OF CLINICAL PHENOTYPES ASSOCIATED WITH MYOSITIS-SPECIFIC ANTIBODIES IN JUVENILE IDIOPATHIC INFLAMMATORY MYOSITIS: AN UPDATE FROM NORTH INDIA	Vignesh Pandiarajan (India)
SWALLOW ASSESSMENT IN NEWLY DIAGNOSED JUVENILE DERMATOMYOSITIS: BEDSIDE OR VIDEOFLUOROSCOPY?	Gabrielle Dobson (United Kingdom)
CAPILLAROSCOPIC FINDINGS AND DISEASE ACTIVITY IN JUVENILE DERMATOMYOSITIS: A YEAR-LONG PROSPECTIVE STUDY	Kadir Ulu (Türkiye)

ePoster short communications -5 SLE-I Moderators: Natasa Toplak, Hanna Lythgoe	
ALTERNATIVE ALLELE COUNTS ASSOCIATE WITH ANCESTRY, AGE AT DISEASE ONSET, ORGAN INVOLVEMENT AND DISEASE SEVERITY IN JUVENILE-ONSET SYSTEMIC LUPUS ERYTHEMATOSUS	Valentina Natoli (Italy)
IDENTIFYING CROSS-REGISTRY COMMONALITIES TO FACILITATE INTERNATIONAL PEDIATRIC ANTIPHOSPHOLIPID SYNDROME RESEARCH	Selcan Demir (Türkiye)
EVALUATION OF NEONATAL LUPUS SYNDROME AND BABIES BORN TO MOTHERS WITH LUPUS: A MULTICENTRE STUDY	Esra Esen (Türkiye)
RARE TURNER SYNDROME AND LUPUS COEXISTENCE WITH INSIGHTS FROM DNA METHYLATION PATTERNS	Gülşah Kavrul Kayaalp (Türkiye)







INVOLVEMENT OF TYPE 1 INTERFERON IN ANTI-NUCLEAR ANTIBODY-ASSOCIATED CHILDHOOD IMMUNE THROMBOCYTOPENIC PURPURA: A PRE-LUPUS CONDITION	Jerome Granel (France)
HOW DO THE CLINICAL, LABORATORY, TREATMENT FEATURES, AND OUTCOMES IN PEDIATRIC PATIENTS WITH LUPUS NEPHRITIS PROGRESS OVER THE LAST 30 YEARS?	Deniz Gezgin Yildirim (Türkiye)
ATTAINMENT OF CHILDHOOD LUPUS LOW DISEASE ACTIVITY STATE IS ASSOCIATED WITH IMPROVEMENTS IN HEALTH- RELATED QUALITY OF LIFE	Lowena Lindsay (United Kingdom)

ePoster short communications -6 JIA Moderators: Charlene Foley, Veronika Rypdal	
FLARES AFTER WITHDRAWAL OF ANTI-TUMOR NECROSIS FACTOR THERAPY IN PATIENTS WITH NON-SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS	Ekaterina Alexeeva (Russia)
METHOTREXATE POLYGLUTAMATE CONCENTRATIONS IN PEDIATRIC PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS AND ASSOCIATION WITH CLINICAL RESPONSE.	Paolo Dalla Zuanna (Italy)
FEASIBILITY AND VALIDITY OF A DECISION SUPPORT TOOL FOR WITHDRAWAL OF BIOLOGIC THERAPY IN NON-SYSTEMIC JUVENILE IDIOPATHIC ARTHRITIS	Michelle Kip (Netherlands)
INTERFERON PATHWAYS ARE ASSOCIATED WITH THE RESPONSE TO METHOTREXATE TREATMENT IN JUVENILE IDIOPATHIC ARTHRITIS	Melissa Kartawinata (United Kingdom)
REGULATORY T CELL BLOOD SIGNATURES CAN MEASURE AND PREDICT DISEASE ACTIVITY IN JUVENILE IDIOPATHIC ARTHRITIS	Meryl H Attrill (United Kingdom)
AGE AT ONSET OF DIAGNOSIS AS A PROGNOSTIC FACTOR IN JUVENILE IDIOPATHIC ARTHRITIS	Anna-Kaisa Tuomi (Finland)

ePoster short communications -7 sJIA and uveitis Moderators: Nicola Ruperto, Shabnam Shingal







IL-18 LEVELS CAN DIFFERENTIATE BETWEEN SJIA AND	
CHILDHOOD MALIGNANCIES, AIDING IN THE DIAGNOSTIC	Arjen Leek
WORKUP FOR SJIA	(Netherlands)
CLONALLY EXPANDED TPH CELLS FUEL MALADAPTIVE	
IMMUNE RESPONSES IN THE JOINTS OF SYSTEMIC JIA	Johannes Dirks
PATIENTS	(Germany)
STILL'S DISEASE-ASSOCIATED LUNG DISEASE ACROSS	Augusto Silva
LIFESPAN: A MULTICENTRIC STUDY	(Portugal)
PREDICTORS OF REMISSION IN SYSTEMIC JUVENILE	
IDIOPATHIC ARTHRITIS / STILL'S DISEASE IN THE BIOLOGIC	Sarah Abu
ERA - A REAL-LIFE EXPERIENCE CONSISTENT WITH THE	Rumeileh
"WINDOW OF OPPORTUNITY".	(Italy)
CLINICAL CHARACTERISTICS AND RISK FACTORS OF SEVERE	
DISEASE IN PEDIATRIC NON-INFECTIOUS UVEITIS: A SINGLE	Lutfiye Koru
CENTER STUDY	(Türkiye)
LATE ONSET JUVENILE IDIOPATHIC ARTHRITIS-ASSOCIATED	Stefania Costi
UVEITIS: PRELIMINARY DATA FROM A SINGLE-CENTER STUDY	(Italy)
PREDICTORS OF RECURRENCE IN PEDIATRIC PATIENTS WITH	
NON-INFECTIOUS UVEITIS UNDERGOING ADALIMUMAB	Francesco Baldo
TAPERING: AN INTERNATIONAL MULTICENTER STUDY	(Italy)
EFFICACY OF TOCILIZUMAB VERSUS ANTI-TNF SWITCHING IN	Gisella Beatrice
REFRACTORY JUVENILE IDIOPATHIC ARTHRITIS-ASSOCIATED	Beretta
UVEITIS	(Italy)







DAY2---11/09/2024

08:00-08:25 ---**EMERGE** meeting (everyone encouraged to attend to find out about the work of EMERGE and how they can get involved)

08:25-: 09:45 SESSION IV-(Vasculitides, autoinflammatory diseases, and miscellaneous)

Moderators: Fatma Dedeoglu, Grant Schulert, Adrien Schvartz

08:25-08:35 A RARE DISEASE WITH MANY FACES: A MULTICENTER REGISTRY OF IGG4-RELATED

DISEASE IN CHILDREN- Ummusen Kaya Akca (Türkiye)

08:35-08:45 HAPLOINSUFFICIENCY OF PTPN2 AND EARLY SYSTEMIC AUTOIMMUNITY: FROM EVANS SYNDROME TO SYSTEMIC LUPUS- Jade Cognard (France)

08:45-08:55 PATHOGENIC ROLE OF INFLAMMASOME ACTIVATION AND INTERLEUKIN-1B

OVERPRODUCTION IN KAWASAKI DISEASE- Shuya Kaneko (Japan)

08:55-09:05 THE KIWI REGISTRY: CLINICAL AND DEMOGRAPHIC CHARACTERISTICS OF CHILDREN WITH KAWASAKI DISEASE- Maria Vincenza Mastrolia (Italy)

09:05-09:15 INVESTIGATION OF CD4+ T AND INNATE LYMPHOID CELL SUBTYPES IN PATIENTS WITH

MEVALONATE KINASE DEFICIENCY- Busra Seniz Demir (Türkiye)

09:15-09:35---SESSION VI- Global Affairs Session

Moderators: Alexandre Belot, Yelda Bilginer, Erdal Sag

09:15-09:22 Update of EMEUNET Initiatives- Deniz Bayraktar & Ana Rebollo Gimenez

09:22-09:29 Update of CARRA Initiatives – Erin Treemarcki

09:29-09:40 EMERGE projects

-EMERGE Global affairs subcommittee projects -Sonia Melo Gomes

- PReS official journal announcement -Christoph Kessel

09:35-09:50 --- Coffee break and interaction with exhibitors

09:50-11:00 --- SESSION V--- Innovations from the Perspective of Health Professionals

Moderators: Marija Jelusic, Polly Livermore, Nilay Arman

09:50-10:10--- Jennifer Stinson - Applying an interdisciplinary lens to management of paediatric rheumatic pain: Challenges and Opportunities







- 10:10-10:20 EMPOWERING PEDIATRIC RHEUMATIC YOUNGSTERS: A JOURNEY THROUGH PAIN AWARENESS INSIGHTS FROM AN ONLINE WEBINAR- Asena Yekdaneh (Türkiye)
- 10:20-10:30

 I HAVE NEVER SPOKEN TO ANYONE ABOUT THIS BEFORE: GIVING FATHERS AN OPPORTUNITY TO SHARE THEIR EXPERIENCES- Klaudia Kupiec (United Kingdom)
- 10:30-10:40 FOOD AND NUTRIENT INTAKE IN CHILDREN WITH JUVENILE IDIOPATHIC ARTHRITIS:

 EXPLORING NUTRITIONAL RISKS OF THE SPECIFIC CARBOHYDRATE DIET- Naima

 Hangström (Sweden)
- 10:40-10:50 ASSESSMENT OF GRIP STRENGTH, BODY COMPOSITION AND PHYSICAL PERFORMANCE

 OF PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS: COULD SARCOPENIA BE

 POSSIBLE? Asya Albayrak (Türkiye)
- 10:50-11:00 THE EFFECT OF AN IMMERSIVE VIRTUAL REALITY EXERCISE PROGRAM (JIAFIT-XR) ON PHYSICAL FITNESS AND FUNCTIONAL CAPACITY IN ADOLESCENTS WITH JUVENILE IDIOPATHIC ARTHRITIS: PRELIMINARY RESULTS OF A RANDOMIZED CONTROL TRIAL-Nilay Arman (Türkiye)

11:00-11:45 --- Poster tour session II

11:45-12:00 --- Closing remarks

-Announcement of prize winners







Day 2 poster tours

ePoster short communications -8 Innovation in Health Professional Assessment and Care	
Moderators: Seza Ozen, Jenny Lingman IMPLEMENTATION AND OUTCOMES OF A PHYSIOTHERAPY- LED PAEDIATRIC RHEUMATOLOGY TRIAGE SERVICE IN THE NATIONAL CENTRE FOR PAEDIATRIC RHEUMATOLOGY, IRELAND	Edel Carberry (Ireland)
DEVELOPMENT AND CONTENT VALIDITY OF A PHYSICAL PERFORMANCE TEST BATTERY FOR CHILDREN DIAGNOSED WITH JUVENILE IDIOPATHIC ARTHRITIS	Su-Ané Zwiegelaar (South Africa)
EXPLORING OCCUPATIONAL PARTICIPATION IN CHILDREN WITH JUVENILE IDIOPATHIC ARTHRITIS: A QUALITATIVE STUDY ON PARENTS & CARERS PERSPECTIVES	Amy Wescott (United Kingdom)
EMPOWERING COPING STRATEGIES FOR JSLE: THE ROLE OF CARE-PROFESSIONALS IN PROMOTING WELL-BEING	Jana Mattei (Germany)
EXPANDING THE TOOLBOX: A COMPREHENSIVE REVIEW OF QUESTIONNAIRE UTILIZATION IN PEDIATRIC RHEUMATOLOGY	Aysenur Namli Seher (Türkiye)
CHATGPT VS. PEDIATRIC RHEUMATOLOGISTS: A QUEST FOR EXCELLENCE IN PEDIATRIC RHEUMATOLOGY	Figen Çakmak (Türkiye)

ePoster short communications -9 Psychosocial well-being and e-health and disease experience Moderators: Joost Swart, Leah Höfel	l rehabilitation,
THE LONG-TERM EFFECTS OF A SHORT-TERM SPECIFIC CARBOHYDRATE DIET INTERVENTION IN CHILDREN WITH JUVENILE IDIOPATHIC ARTHRITIS	Naima Hangström (Sweden)
EXPLORING THE HIDDEN WATERS: EVALUATING LOWER URINARY TRACT INVOLVEMENT IN PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS AND FAMILIAL MEDITERRANEAN FEVER	Sedef Karamahmut (Türkiye)
POSTURAL BALANCE MAY BE MORE INFLUENTIAL THAN MUSCLE STRENGTH IN STAIR ASCENT-DESCENT PERFORMANCE IN PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS	Irem Donmez (Türkiye)
RELATION BETWEEN FATIGUE A OTHER PARENT REPORTED OUTCOMES IN A CHORT OF CHILDREN WITH JIA	Francesca Ridella (Italy)







SOCIAL MEDIA PLATFORMS AS NEW CLASSROOMS FOR	
PEDIATRIC RHEUMATOLOGY: A LARGE COMPARATIVE STUDY	Saverio La Bella
WITH REAL-DATA FROM OVER 14500 CONTENTS	(Italy)
SIGNIFICANT LEVELS OF PSYCHOLOGICAL STRESS, DEPRESSION AND ANXIETY SYMPTOMS IN CHILDREN WITH PEDIATRIC RHEUMATOLOGIC DISEASES	Erin Treemarcki (United States)
PSYCHIATRIC DISORDERS IN PATIENTS WITH JUVENILE FIBROMYALGIA SYNDROME	Claudio Lavarello (Italy)

ePoster short communications -10 JDM-J. Scleroderma Moderators: Lucy Wedderburn, Raquel Marques	
DYSREGULATION OF THE TLR3/IFIH1 PATHWAY AT JUVENILE DERMATOMYOSITIS ONSET IMPLICATES VIRAL INFECTION AS A DISEASE TRIGGER	Thomas RJ Moreau (France)
JAK INHIBITOR USE IN PATIENTS WITH JUVENILE DERMATOMYOSITIS, TÜRKIYE EXPERIENCE	Veysel Cam (Türkiye)
CALCINOSIS PREVALENCE AND TREATMENT RESPONSE IN JUVENILE DERMATOMYOSITIS: A RETROSPECTIVE OBSERVATIONAL STUDY	Martina Rossano (Italy)
DNA METHYLATION PROFILES IN IMMUNE CELL SUBSETS FROM JUVENILE SYSTEMIC SCLEROSIS PATIENTS IDENTIFY DISEASE-ASSOCIATED PATHWAYS	Francesca Sposito (United Kingdom)
EFFICACY OF TOCILIZUMAB ON DISEASE ACTIVITY IN PATIENTS WITH JUVENILE LOCALIZED SCLERODERMA: A RETROSPECTIVE MONOCENTRIC STUDY	Emiliano Marasco (Italy)
JUVENILE LOCALISED SCLERODERMA (JLS) PATIENTS EXPERIENCE DELAY IN DIAGNOSIS, DISEASE DAMAGE AND POOR PATIENT-RELATED OUTCOMES: INITIAL DATA FROM AN INTERNATIONAL, PROSPECTIVE COHORT STUDY	Hanna Lythgoe (United Kingdom)







ePoster short communications -11 Spondyloarthropathies and Imaging Moderators: Jelena Vojinovic, Karyn Rydenman	
RUSSIAN MULTICENTER STUDY OF CLINICAL FEATURES OF ENTESITIS-RELATED ARTHRITIS AND/OR JUVENILE ANKYLOSING SPONDYLITIS	Tatiana Yu. Kriulina (Russia)
CLINICAL CHARACTERISTICS AND DISEASE OUTCOMES OF MUSCULOSKELETAL EXTRAINTESTINAL MANIFESTATION IN PEDIATRIC PATIENTS WITH IBD: A NATIONWIDE STUDY ON BEHALF OF THE ITALIAN SOCIETY OF GASTROENTEROLOGY, HEPATOLOGY AND NUTRITION	Valerio Maniscalco (Italy)
OUTCOME OF SPONDYLOARTHRITIS/ ENTHESITIS RELATED ARTHRITIS TREATED WITH SULFASALAZINE: EXPERIENCE FROM A SINGLE CENTER	Jahnavi Shrivastava (India)
PREDICTIVE ABILITY OF THE JADAS10- AND CJADAS10-BASED DISEASE ACTIVITY STATES FOR PSORIATIC ARTHRITIS AND ENTHESITIS-RELATED ARTHRITIS	Silvia Maria Orsi (Italy)
IS IT WORTH INCLUDING THE POSTERIOR SCANNING APPROACH IN THE ULTRASOUND ASSESSMENT OF THE TIBIOTALAR JOINT IN JUVENILE IDIOPATHIC ARTHRITIS?	Fabiana Di Stasio (Italy)
SPECTRUM OF IMAGING ASSESSEMENT IN PATIENTS WITH FIBRODYSPLASIA OSSIFICANS PROGRESSIVA	Valeria Matkava (Russia)
EVALUATION OF CHILDREN WITH SACROILIITIS WITH LOW- DOSE COMPUTED TOMOGRAPHY	Nihal Sahin (Türkiye)

ePoster short communications -12 JIA-II Moderators: Filipa Ramos, Ozgur Kasapcopur	
FROM PAEDIATRIC TO ADULT CARE: VALIDATING JADAS FOR ADULTS WITH JUVENILE IDIOPATHIC ARTHRITIS	Stephanie Shoop- Worrall (United Kingdom)
SYNOVIAL TISSUE BIOPSIES FOR THE PURPOSE OF RESEARCH IN THE UK TISSUE RESEARCH IN CHILDHOOD ARTHRITIS CONSORTIUM	Elizabeth Clay (United Kingdom)







JUVENILE IDIOPATHIC ARTHRITIS: WHAT PROMISE DO THE PRINTO CLASSIFICATION CRITERIA HOLD?	Mehmet Yıldız (Türkiye)
NEW EARLY INDICATORS OF POLYARTICULAR COURSE IN NEW-ONSET OLIGOARTHRITIS PATIENT	Chiara Rossi (Italy)
EARLY SYSTEMIC TREATMENT MAY REDUCE THE FREQUENCY FOR TEMPOROMANDIBULAR JOINT INVOLVEMENT IN CHILDREN WITH JIA	Silvia Maria Orsi (Italy)

ePoster short communications -13 SLE-Sjögren Moderators: Eve Smith, Caroline Jepsen	
SYSTEMIC INFLAMMATORY INDEX AND CLINICAL FEATURES IN	Meraj Alam
PEDIATRIC SYSTEMIC LUPUS ERYTHEMATOSUS: A 10-YEAR	Siddiqui
RETROSPECTIVE STUDY	(Türkiye)
CHILDHOOD-ONSET SYSTEMIC LUPUS ERYTHEMATOSUS	
PATIENTS LIVING IN EARTQUAKE AREA ARE AT RISK FOR	Hatice Melisa
HIGHER DISEASE ACTIVITY AND DEVELOPMENT OF MAJOR	Kaçmaz
ORGAN INVOLVEMENT	(Türkiye)
EVALUATION OF HYDROXYCHLOROQUINE CARDIOTOXICITY IN	
PATIENTS WITH CHILDHOOD-ONSET SYSTEMIC LUPUS	Seher Sener
ERYTHEMATOSUS	(Türkiye)
ASSESSMENT AND VALIDATION OF PAEDIATRIC TREAT-TO-	Chandni
TARGET ENDPOINTS IN CHILDHOOD SYSTEMIC LUPUS	Sarker(United
ERYTHEMATOSUS	Kingdom)
COVID19-RELATED SYSTEMIC LUPUS ERYTHEMATOSUS IN	Chiara Cannata
CHILDREN: A SINGLE CENTER STUDY	(Italy)
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CHILDHOOD ONSET SJOGREN DISEASE AS AN	Maria Vincenza
IMMUNODISREGULATIVE PROCESS: HIGH FREQUENCY OF	Mastrolia
IMMUNODEFICIENCY IN A SINGLE COHORT	(Italy)

ePoster short communications -14 Miscellaneous Moderators: Sefi Uziel, Vanya Lundberg	
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