



31st European Paediatric Rheumatology Congress



11-14 SEPTEMBER 2024
Gothenburg • Sweden



PROGRAMME

SCIENTIFIC SESSIONS

WEDNESDAY 11 SEPTEMBER

18:00 - 19:30 Opening Ceremony

- 18:00 - 18:05 **Welcome to PReS 2024!**
Anders Fasth (SE)
- 18:05 - 18:15 **Welcome to Gothenburg**
Official representative of the city and region
- 18:15 - 18:25 **President's address**
Angelo Ravelli (IT)
- 18:25 - 18:30 **Members' awards**
Angelo Ravelli (IT) & Seza Ozen (TR)
- 18:30 - 18:35 **HP Welcome**
Polly Livermore (UK)
- 18:35 - 18:40 **EMERGE Welcome**
Erdal Sag (TR)
- 18:40 - 18:45 **YIM Awards**
Erdal Sag (TR) & Anders Fasth (SE)
- 18:45 - 18:50 **ENCA Welcome**
Christophe Normand (FR)
- 18:50 - 19:00 **Lecture from patient "Goals and dreams"**
Siri (SE)
- 19:00 - 19:30 **Barbara Ansell Lecture**
Angelo Ravelli (IT)
- 19:30 - 19:50 **Welcome to Gothenburg**

20:00 - 21:30 NETWORKING RECEPTION

THURSDAY 12 SEPTEMBER

08:00 - 09:30 Year in review: Basic/translational science



- 08:00 - 08:20 **Year in review keynote**
Scott Canna (US)
- 08:20 - 08:27 **YIM Winner: Basic/translational science**
- 08:27 - 08:34 **Assessment of ADA2 activity levels: report from the Italian study group on dada2**
Roberta Carosi
- 08:34 - 08:41 **Investigation of CD4+ T and innate lymphoid cell subtypes in patients with mevalonate kinase deficiency**
Busra Seniz Demir
- 08:41 - 08:48 **A mitochondrial gene signature to stratify juvenile dermatomyositis patient groups for more targeted treatments**
Meredyth Grace Llewellyn Wilkinson

- 08:48 – 08:55 **Evolution of lung inflammation in a mouse model of chronic/recurrent macrophage activation syndrome**
Grant Schulert
- 08:55 – 09:02 **Pathogenic role of inflammasome activation and interleukin-1 β overproduction in Kawasaki disease**
Shuya Kaneko
- 09:02 – 09:30 **Discussion**

10:00 – 11:00 Long-term follow-up: What have we learned from long-term studies?



- 10:00 – 10:15 **Prediction possibilities based on long-term data from juvenile idiopathic arthritis studies**
Marite Rygg (NO)
- 10:15 – 10:30 **Long term data in JIA**
Filipa Oliveira Ramos (PT)
- 10:30 – 10:45 **JIA classification: Lessons learned from long term data**
Ellen Nordal (NO)
- 10:45 – 11:00 **Discussion**

10:00 – 11:00 Pediatric rheumatology global



- 10:00 – 10:12 **Collaboration between international societies and PRoS: Towards a bright future**
Djohra Hadeif (DZ)
- 10:12 – 10:24 **Monogenic SAIDs in a consanguineous population: Conceptual overview**
Alhanouf Alsaleem (SA)
- 10:24 – 10:36 **Management practices for childhood lupus in Latin America**
Claudia Saad-Magalhaes (BR)
- 10:36 – 10:48 **Paediatric rheumatology clinic population in Asian Pacific: Are we different?**
Elizabeth Ang (SG)
- 10:48 – 11:00 **Discussion**

11:15 – 12:15 Grand debate 1: Step-up vs step-down



- 11:15 – 11:30 **Pro-side arguments**
Petra Hissink Muller (NL)
- 11:30 – 11:45 **Con-side arguments**
Alessandro Consolaro (IT)
- 11:45 – 12:15 **Debate time**

11:15 - 12:15 **HP -Off Meeting**

11:15 - 11:30 **Networking event**
Polly Livermore (UK)

11:30 - 12:15 **Research opportunities and how to acquire funding - interactive sessions**
Deniz Bayraktar (TR)

13:45 - 15:15 **Advances in SLE**



13:45 - 14:00 **Sex differences and nucleic acid sensing in driving immunological (autoimmune) diseases**
Invited PReS Speaker

14:00 - 14:15 **Panel sequencing links rare, likely damaging gene variants with distinct clinical phenotypes and outcomes in juvenile-onset SLE**
Christian Hedrich (UK)

14:15 - 14:30 **Challenges in the management of systemic lupus erythematosus**
Ricard Cervera (ES)

14:30 - 14:37 **Haploinsufficiency of PTPN2 and early systemic autoimmunity: from Evans syndrome to Systemic Lupus**
Jade Cognard

14:37 - 14:44 **Deciphering the intricacies of childhood-onset SLE (CSLE) through high-dimensional data analysis: augmenting theragnosis with an immunological-based diagnostic model that unveils mechanistic insights**
Katherine Nay Yaung

14:44 - 14:51 **Comparative efficacy of paediatric and adult SLE treat-to-target goals in preventing severe flares and damage accrual**
Chandi Sarker

14:51 - 15:15 **Discussion**

13:15 - 15:15 **Advances in autoinflammation**



13:45 - 14:00 **Update in new AID**
Grant Schulert (US)

14:00 - 14:15 **Novel insights from ubiquitination disorders**
Ivona Aksentijevich (US)

14:15 - 14:30 **Outcome measures in AIDs**
Nuray Aktay Ayaz (TR)

14:30 - 14:37 **Predictors of cognitive outcome in children and adolescents with multisystem inflammatory syndrome (MIS-C)**
David Osar

- 14:37 – 14:44 **Traditional laboratory parameters and IFN-G related biomarkers for diagnosis and management of MAS**
Arianna De Matteis
- 14:44 – 14:51 **Performance of the 2016 criteria in recognizing macrophage activation syndrome in multisystem inflammatory syndrome in children (MIS-C): data from the hyper-ped-covid registry**
Federica Lucioni
- 14:51 – 15:15 **Discussion**

16:00 – 16:30 HP drop-in session: Discussing individual research ideas

- 16:00 – 16:30 **HP leadership team providing individual advice following the kick-off meeting**
Lea Hoefel & Nilay Arman

17:15 – 18:45 Mechanisms of disease



- 17:15 – 17:30 **A vicious circle of T1IFN and T cell hyperactivation in MAS**
Pui Lee (US)
- 17:30 – 17:45 **The role of COPA in driving autoinflammation**
Isabelle Meyts (BE)
- 17:45 – 18:00 **Genetics of circulating inflammatory proteins identifies drivers of immune-mediated disease risk**
James Peters (UK)
- 18:00 – 18:15 **The immunology of flare in JIA**
Femke van Wijk (NL)
- 18:15 – 18:45 **Discussion**

17:15 – 18:45 Advances in vasculitis



- 17:15 – 17:30 **Genome-wide association studies in vasculitis**
Augusto Vaglio (IT)
- 17:30 – 17:45 **Targeting NFkB signalling in B cells in ANCA-associated vasculitis**
Sander Tas (NL)
- 17:45 – 18:00 **Pediatric Behçet's disease classification criteria**
Seza Ozen (TR)
- 18:00 – 18:07 **A rare disease with many faces: a multicentred registry of IGG4-related disease in children**
Ummusen Kaya Akca
- 18:07 – 18:14 **The kiwi registry: clinical and demographic characteristics of children with Kawasaki disease**
Maria Vicenza-Mastroli

- 18:14 – 18:21 **Neonatal-onset vasculitis driven by pathogenic variants in haematopoietic cell kinase (HCK) - a report of two families and a novel mutation**
Fiona Price-Kuehne
- 18:21 – 18:45 **Discussion**

FRIDAY 13 SEPTEMBER

08:00 – 09:30 **PRINTO GENERAL ASSEMBLY**

08:00 – 09:30 **Year in review: Clinical**



- 08:00 – 08:20 **Year in review keynote**
Jordi Anton (ES)
- 08:20 – 08:27 **YIM Winner - Clinical**
- 08:27 – 08:34 **Accelerometer-measured movement behaviours among patients with juvenile idiopathic arthritis compared to controls: results of the multicentre actimon study**
Florian Mialtz
- 08:34 – 08:41 **Significant clinical improvement with autologous stem cell transplantation for refractory juvenile-onset systemic sclerosis**
Kathryn Torok
- 08:41 – 08:48 **EULAR/PRES recommendations for the diagnosis and management of Still's disease, comprising systemic juvenile idiopathic arthritis and adult-onset Still's disease**
Fabrizio De Benedetti
- 08:48 – 08:55 **Biomarker-guided treatment-and-stop-strategy for recombinant il-1receptor antagonist (anakinra) in patients with systemic juvenile idiopathic arthritis**
Remko Erkens
- 08:55 – 09:02 **Effectiveness and safety of baricitinib for the treatment of juvenile idiopathic arthritis associated uveitis or chronic anterior antinuclear antibody positive uveitis in children**
Athimalaipet Ramanan
- 09:02 – 09:30 **Discussion**

08:00 – 09:30 **HP session: Practical exercise additions in paediatric rheumatology: A rotational workshop**

- 08:00 – 08:20 **Yoga**
Ezgi Yasar (TR)
- 08:20 – 08:40 **Dance**
Devin Hofel (DE)
- 08:40 – 09:00 **Tai Chi**
Yaprak Cetin (TR)
- 09:00 – 09:30 **Discussion**

10:00 - 11:00**Organ involvement in inflammatory disease**

10:00 - 10:20

Kidney in IgA-related vasculitis*Stephen Marks (UK)*

10:20 - 10:40

Interstitial lung disease: Diagnosis & treatment approach*Oliver Distler (CH)*

10:40 - 11:00

Discussion**10:00 - 11:00****HP session: Great Debate – Spoonies Tool – Useful or Not?**

10:00 - 10:15

Spoonies tool - useful or not in paediatric rheumatology?*Lea Hoefel (DE)*

10:15 - 10:30

What the Spoonies tool does offer to paediatric rheumatology*Sarah Francis (UK)*

10:30 - 11:00

Discussion**10:00 - 11:00****PReS/ENCA joint session: Patients' journeys, guidelines and clinical pathways - a patients/MD collaboration**

10:00 - 10:20

Patient engagement

10:20 - 10:40

Patient perspective

10:40 - 11:00

How to collaborate with patients when preparing guidelines**11:15 - 12:15****Grand debate 2: Biologics vs biosimilars**

11:15 - 11:30

Pro-side arguments*Gerd Horneff (DE)*

11:30 - 11:45

Con-side arguments*Hermine Brunner (US)*

11:45 - 12:15

Debate time**11:15 - 12:15****HP/PReS joint session: Prevention of pain chronification**

08:00 - 08:20

Empowering pediatric rheumatic youngsters: a journey through pain awareness insights from an online webinar*Asena Yekdaneh*

08:20 - 08:40

Physical side of preventing chronification of pain*Jacqui Clinch (UK)*

08:40 - 09:00

Reconceptualization of pain: The role of psychology in the prevention of pain chronification*Daniela Ghio (UK)*

09:00 - 09:30

Discussion

12:30 - 13:30 **HP/ENCA joint session: The impact upon the wider family and how to support them**

12:30 - 12:50 **"I just wished someone had said we'd be OK" - asking parents what further support they want - The IMPACT Study**
Polly Livermore (UK) & Klaudia Kupiec (UK)

12:50 - 13:15 **Family life with a guest : JIA and its impact ACT Study**
Christophe Normand (FR)

13:15 - 13:30 **Discussion**

13:45 - 15:15 **Advances in JIA**



13:45 - 14:00 **Tissue inflammation in JIA**
Adam Croft (UK)

14:00 - 14:15 **Outcome measures in JIA: Issue of physical global assessment**
Veronika Rypdal (NO)

14:15 - 14:30 **Withdrawing biologics in non-systemic JIA**
Joost F. Swart (NL)

14:30 - 14:37 **Harnessing the window of opportunity in childhood arthritis: results from the UCAN CAN-DU study**
Jelleke De Jonge

14:37 - 14:44 **A multicenter study of musculoskeletal manifestations in children with inflammatory bowel diseases (Gastroreum study)**
Adele Civino

14:44 - 14:51 **Serum biomarkers associated with baricitinib response in JIA patients**
A. V. Ramanan

14:51 - 15:15 **Discussion**

13:45 - 15:15 **The evolution of immune variation**



13:45 - 14:00 **The selection landscape of immunity associated loci and genetic legacy of ancient Eurasians**
Invited PReS Speaker

14:00 - 14:15 **Human immune diversity: From evolution to modernity**
Stephanie Humblet-Baron (BE)

14:15 - 14:30 **Shaping of human immune systems by environmental factors early in life**
Petter Brodin (SE)

14:30 - 14:45 **The evolution of MIS-C**
Alexandre Belot (FR)

14:45 - 15:15 **Discussion**

13:45 - 15:15 HP session: Current app usage in paediatric rheumatology**13:45 - 14:00 Digital app technology development in child health***Jennifer Stinson (CA)***14:00 - 14:15 Improving the readiness to transfer to adult care of young people with juvenile-onset rheumatic and musculoskeletal diseases. The EULAR Move-Up app***Rafael Prieto Moreno (ES)***14:15 - 14:30 New generation technologies in exercise and physical activity: Exergame and m-health***Nilay Arman (TR)***14:30 - 15:15 Discussion****16:00 - 17:00 Immunological function tests to complement genetic testing****16:00 - 16:15 Functional immunological assays in clinical routine diagnostics of paediatric inflammatory diseases***Kimberly Gilmour (UK)***16:15 - 16:30 Blood gene expression delineates inflammatory diseases***Myrsini Karforou (UK)***16:30 - 16:45 How to implement new biomarkers into routine diagnostics: The Utrecht experience for IL-18, galectin-9 and CXCL10***Dorte Hamann (NL)***16:45 - 17:00 Discussion****17:15 - 18:45 PReS GENERAL ASSEMBLY****SATURDAY 14 SEPTEMBER****08:30 - 10:00 Advances in JDM****08:30 - 08:45 New insights into pathogenesis of JDM: How will they lead to new treatments?***Lucy Wedderburn (UK)***08:45 - 09:00 Standardized nailfold capillaroscopy in children with JDM***Silvia Rosina (IT)***09:00 - 09:15 New classification of IM***Ingrid Lundberg (SE)***09:15 - 09:30 How do I diagnose and treat calcinosis?***Clarissa Pilkington (UK)*

- 09:30 – 09:37 **Exploring the interferon signature as a biomarker for disease activity and organ damage in juvenile dermatomyositis**
Helena Codes-Mendez
- 09:37 – 09:44 **“I have never spoken to anyone about this before”: Giving fathers an opportunity to share their experiences**
Klaudia Kupiec
- 09:44 – 10:00 **Discussion**

10:30 – 12:00 Thieves Market

- 10:30 – 10:50 **Presentation by invited PReS speaker**
Invited PReS Speaker
- 10:50 – 11:10 **Fever and rash: Is it autoimmune or autoinflammatory case?**
Ali Alasmari (SA)
- 11:10 – 11:30 **A child with headache: What could it be?**
Dilara Unal (TU)
- 11:30 – 11:50 **Fever, is it still Still?**
Joan Calzada (ES)
- 11:50 – 12:00 **Discussion**

COURSES

ULTRASOUND COURSE

09 - 11 September

DAY 1

Chairs: Jelena Vojinovic, Daniel Windschall

15.00 - 15.30

Welcome, objectives and course content

Anders Fasth, Linda Rossi-Semerano, Jelena Vojinovic, Daniel Windschall

15.45 - 16.10

Basic grey-scale and doppler principles, artifacts and pitfalls

Jelena Vojinovic

16.10 - 16.45

Application, indications and limitations of PedMSUS in paediatric rheumatology

Silvia Magni-Manzoni

16.45 - 17.10

Anatomic components, ultrasound pattern of musculoskeletal tissues in children and physiological vascularization of healthy joints in children

Daniel Windschall

17.10 - 17.30

Standardized MSUS scanning approach in paediatric rheumatology, definition of basic pathological findings

Clara Malattia

17.30 - 19.00

Workshop (models) Supervised handling of the probe and optimisation of settings. US appearance of musculoskeletal tissues and structures in children (healthy children)

All faculty

DAY 2

Chairs: Christian Host, Johannes Roth

09.00 - 09.30

Sonoanatomy, standardised scanning and basic pathological findings of the child's knee

Daniel Windschall

09.30 - 10.00

Sonoanatomy, standardised scanning and basic pathological findings of the child's ankle and foot

Johannes Roth

10.00 - 10.30

Sonoanatomy, standardised scanning and basic pathological findings of the hip

Christian Host

10.30 - 11.00 - COFFEE BREAK

11.00 - 13.00

Workshop (hands-on) with models for standardised scanning of the hip, knee, ankle and foot; basic pathological findings

All faculty

13.00 - 14.30 - LUNCH BREAK

Chairs: Stefano Lanni, Linda Rossi-Semerano

14.30 - 15.00

Sonoanatomy, standardised scanning and basic pathological findings of the child's shoulder

Stefano Lanni

15.00 - 15.30

Sonoanatomy, standardised scanning and basic pathological findings of the child's elbow

Linda Rossi-Semerano

15.30 - 16.00

Sonoanatomy, standardised scanning and basic pathological findings of the child's wrist and hand

Silvia Magni-Manzoni

16.00 - 16.30 - COFFEE BREAK + PHOTO OF THE COURSE

16.30 - 19.00

Workshop (hands-on) with models for standardised scanning of the shoulder, elbow, wrist and hand; basic pathological findings

All faculty

DAY 3

Chairs: Silvia Magni-Manzoni, Clara Malattia

08.30 - 08.50

MSUS of the child's entheses

Linda Rossi-Semerano

08.50 - 09.50

PedMSUS incorporation into daily practice with cases

Michael Damgaard, Dragna Lazarevic

09.50 - 10.10

Documentation of US images and report of US findings

Dragna Lazarevic

10.10 - 10.20 - COFFEE BREAK

10.20 - 12.00

Workshop (hands-on) for supervised scanning and Attendees' assessment of theoretical and practical skills on models

All faculty

12.00 - 12.20

Exit test and discussion

Johannes Roth, Stefano Lanni

12.20 - 12.30

Closing remarks

Silvia Magni-Manzoni, Linda Rossi-Semerano, Daniel Windschall

CAPILLAROSCOPY COURSE

Wednesday, 11 September

08.30 - 08.35

Introduction to the course

Clare Pain

08.35 - 09.15

Pathophysiology of microcirculation and tools to evaluate

Maurizio Cutolo

09.15 - 09.55

Standardised evaluation of microcirculation according to EULAR/SCTC consensus: results in adults /children (healthy and connective tissue diseases)

Vanessa Smith

09.55 - 10.10 - Q&A

10.10 - 10.30 - COFFEE BREAK

10.30 - 11.00

Capillaroscopy in adult CTD

Maurizio Cutolo

11.00 - 11.20

Standardised evaluation of NVC in healthy children and children with rheumatic diseases

Dieneke Schonenberg

11.20 - 11.50

Capillaroscopy in children: evaluation in Raynaud's and juvenile systemic sclerosis

Clare Pain

11.50 - 12.20

Standardised evaluation of NVC in jSLE, JDM and other CTDs

Dieneke Schonenberg

12.20 - 12.30 - Q&A

12.30 - 14.00 - LUNCH BREAK

14.00 - 14.45

Live cases with pediatric patients

Maurizio Cutolo, Vanessa Smith, Dieneke Schonenberg, Stefan Berg & local team

14.45 - 15.00

15.00 - 16.15

Active execution of participants themselves of capillaroscopy on patients with evaluation of knowledge gained on the course

16.15 - 16.30

Round up of the course and any final questions

WORKING PARTY MEETINGS

WEDNESDAY, 11 SEPTEMBER

13.00 - 14.00

Global musculoskeletal health working party

Imaging working party

14.15 - 15.15

Auto-inflammatory working party

Vaccination working party

15.30 - 16.30

Vasculitis working party

Juvenile idiopathic arthritis working party

16.45 - 17.45

Lupus working party

JDM working party

THURSDAY, 12 SEPTEMBER

19.00 - 20.00

Juvenile scleroderma working party

FRIDAY, 13 SEPTEMBER

18.45 - 19.45

MAS / sJIA working party

Uveitis working party

YOUNG INVESTIGATORS' MEETING (YIM)

10 - 11 September

DAY 1

13.00 - 13.20

YIM Opening Ceremony

Anders Fasth, Angelo Ravelli, Seza Ozen, Erdal Sag

YIM SESSION 1 - JIA, SJIA, MACROPHAGE ACTIVATION SYNDROME

13.20 - 13.30

The discrepancy between physician global assessment and the parent/patient well-being evaluation may have two souls

Francesca Ridella (Italy)

13.30 - 13.30

Harnessing the window of opportunity in childhood arthritis: results from the ucan can-du study-

Jelleke De jonge (NL)

13.30 - 13.50

Seeking for predictors of inactive disease in juvenile idiopathic arthritis with artificial intelligence

Ana Isabel Rebollo-Gimenez (ES)

13.50 - 14.00

Adalimumab and anti-drug antibodies in a cohort of children with juvenile idiopathic arthritis

Giusyda Tarantino (IT)

14.00 - 14.10

Biomarker-guided treatment-and-stop-strategy for recombinant il-1 receptor antagonist (anakinra) in patients with systemic juvenile idiopathic arthritis

Remco Erkens (NL)

14.10 - 14.20

Efficacy of mas825, a bispecific il-1 and il-18 neutralizing antibody, in refractory still's disease with recurrent macrophage activation syndrome and lung involvement

Andrea Ippoliti (IT)

14.20 - 14.30

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 (NL)

14.30 - 14.40

Predictive factors of relapses after withdrawing biotherapies in children with inactive jia: a retrospective cohort study

Vincent Jallot (FR)

14.40 - 14.50

Performance of the 2016 criteria in recognizing macrophage activation syndrome in multisystem inflammatory syndrome in children (mis-c): data from the hyper-ped-covid registry

Federica Lucioni (IT)

14.50 - 15.10 - COFFEE BREAK & INTERACTION WITH EXHIBITORS

YIM SESSION 2 - INSPIRATIONAL TALKS

13.20 - 13.30

Designing clinical trials

Hermine Brunner (US)

13.30 - 13.30

Developing collaborative studies

Bas Vastert (NL)

YIM SESSION 3 - SLE, JDM, SJOGREN

15.50 - 16.00

Comparative efficacy of paediatric and adult sle treat-to-target goals in preventing severe flares and damage accrual

Chandni Sarker (UK)

16.00 - 16.10

Deciphering the intricacies of childhood-onset sle (csle) through high-dimensional data analysis: augmenting theragnosis with an immunological-based diagnostic model that unveils mechanistic insights

Katherine Nay Yaung (SG)

16.10 - 16.20

Contributors to damage accrual in childhood-onset systemic lupus erythematosus (csle): influence of corticosteroids and disease activity

Maria Hanif (UK)

16.20 - 16.30

A mitochondrial gene signature to stratify juvenile dermatomyositis patient groups for more targeted treatments

Meredyth Grace Llewellyn Wilkinson (UK)

16.30 - 16.40

exploring the interferon signature as a biomarker for disease activity and organ damage in juvenile dermatomyositis

Helena Codes-Méndez (ES)

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 (IT)

16.50 - 17.00

Development and validation of a composite parent-centered disease activity score for juvenile dermatomyositis

Letizia Tarantola (IT)

17.00 - 17.10

A large cohort comparison of paediatric sjogren's disease with adult-onset

Flavia Riccio (IT)

17.10 - 18.00 - e-Poster Short Communication

DAY 2

08.00 - 08.25

EMERGE Meeting

YIM SESSION 4 - VASCULITIS, AUTOINFLAMMATORY DISEASES, AND MISCELLANEOUS

08.25 - 08.35

A rare disease with many faces: a multicenter registry of igg4-related disease in children

Ummusen Kaya Akca (TU)

08.35 - 08.45

haploinsufficiency of ptpn2 and early systemic autoimmunity: from evans syndrome to systemic lupus

Jade Cognard (FR)

08.45 - 08.55

pathogenic role of inflammasome activation and interleukin-1 β overproduction in kawasaki disease

Shuya Kaneko (JP)

08.55 - 09.05

The kiwi registry: clinical and demographic characteristics of children with kawasaki disease

Maria Vincenza Mastrolia (IT)

09.05 - 09.15

Investigation of cd4+ t and innate lymphoid cell subtypes in patients with mevalonate kinase deficiency

Busra Seniz Demir (TU)

09.15 - 09.35

YIM SESSION 4 - INVITED SPEAKERS

09.35 - 09.50 - COFFEE BREAK & INTERACTION WITH EXHIBITORS

YIM SESSION 5 - INNOVATIONS FROM THE PERSPECTIVE OF HEALTH PROFESSIONALS

09.50 - 10.10

Applying an interdisciplinary lens to management of pediatric rheumatic pain: challenges and opportunities

Jennifer Stinson (UK)

14.20 - 10.20

Empowering pediatric rheumatic youngsters: a journey through pain awareness insights from an online webinar

Asema Yekdaneh (TU)

14.30 - 10.30

I have never spoken to anyone about this before: giving fathers an opportunity to share their experiences

Klaudia Kupiec (UK)

14.40 - 10.40

Food and nutrient intake in children with juvenile idiopathic arthritis: exploring nutritional risks of the specific carbohydrate diet

Naima Hangström (SE)

14.40 - 10.50

Assessment of grip strength, body composition and physical performance of patients with juvenile idiopathic arthritis: could sarcopenia be possible?

Asya Albayrak (TU)

14.40 - 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 (TU)

11.00 - 11.45 - e-Poster Short Communication

11.45 - 12.00 - Closing remarks