

Programme

13th Glasgow Paediatric Research Day

Friday 4th November 2022

This activity has been applied for CPD, in accordance with the current RCPCH CPD Guidelines

Please click the link below to join the webinar:

<https://uofglasgow.zoom.us/j/95891262775> Passcode: 861649

0955 - 1000 Welcome/Introduction: Dr Helen McDevitt

Session 1
Chair **Four minute oral communications with two minutes for questions**
Dr Helen McDevitt & Dr Martina Rodie

- 1000 - 1006 The effect of compliance during exclusive enteral nutrition on faecal calprotectin levels in children with Crohn's disease
Shona McKirdy, Human Nutrition, School of Medicine, Dentistry & Nursing, University of Glasgow
- 1006 - 1012 The effect of exclusive enteral nutrition on inflammation related proteins in paediatric patients with Crohn's disease
Bernadette White, Human Nutrition, School of Medicine, Dentistry & Nursing, University of Glasgow
- 1012 - 1018 Past asthma exacerbation in children predicting future exacerbation: A systematic review
Rachel Lowden, Department of Child Health, University of Aberdeen
- 1018 - 1024 Use of probiotics in preterm infants
Hannah Yellop, NHS Greater Glasgow & Clyde
- 1024 - 1030 Preventing neonatal hypothermia: the role for innovative technology
Amy Nugent, Department of Neonatal Medicine, Royal Hospital for Children, Glasgow
- 1030 - 1036 Call Me ... Parent perceptions of the terms "Mum" and "Dad" on the neonatal unit
Carla MacNiven, University of Glasgow, Department of Neonatal Medicine, Royal Hospital for Children, Glasgow & Royal Alexandra Hospital, Paisley
- 1036 - 1042 Educational outcomes in childhood cancer survivors: A Scotland-Wide record linkage study of 766,217 schoolchildren
Nicholas J Baughan, School of Medicine, Dentistry & Nursing, University of Glasgow
- 1042 - 1048 Impact of the SARS-CoV-2 pandemic on mental health related consultations in the Pediatric Emergency Department of Terrassa's Hospital-Consorci Sanitari de Terrassa (Spain): Retrospective study
Cristina Esquirol, Consorci Sanitari de Terrassa, Spain

1048 - 1104 Short Break**Session 2
Chair Four minute oral communications with two minutes for questions
Mr Stuart O'Toole & Dr Ross Langley**

- 1104 - 1110 Educational and employment outcomes associated with childhood traumatic brain injury: a retrospective, population cohort study
Meghan J Visnick, Institute of Health and Wellbeing, University of Glasgow
- 1110 - 1116 Educational and health outcomes of schoolchildren in local authority care in Scotland: a retrospective record linkage study
Michael Fleming, Institute of Health and Wellbeing, University of Glasgow
- 1116 - 1122 Infant feeding method and special educational need: a national, retrospective population cohort study of 191,745 schoolchildren
Michael Fleming, Institute of Health and Wellbeing, University of Glasgow
- 1122 - 1128 Age-specific associations of childhood BMI and adulthood cardiometabolic risk: a prospective cohort study of 3,978 participants from the Avon Longitudinal Study of Parents and Children
Ziyi Zhou, Institute of Health and Wellbeing, University of Glasgow
- 1128- 1134 Assessing change in left ventricular function following mitral valve replacement in children using global strain analysis
Clare Stewart, School of Medicine, Dentistry & Nursing, University of Glasgow
- 1134 - 1140 Genital skin wound healing is associated with the extent of external virilisation in boys with hypospadias
Angela Lucas-Herald, Developmental Endocrinology Research Group, School of Medicine, Dentistry and Nursing, University of Glasgow
- 1140 - 1146 A retrospective audit of peri-arrests and cardiac arrests in the PICU
Sebastian Tan, Royal Hospital for Children and University of Glasgow
- 1146 – 1152 Novel insights into Bioprosthetic Valve Degeneration in Patients with Congenital Heart Disease
Alexander Fletcher, University of Glasgow

1152 – 1252 Lunch break & Poster Viewing**1252 - 1300 Professor S. Faisal Ahmed - Overview of 2022 Child Health prizes & awards**

1300 - 1430	<i>Invited Speakers' Session</i>
Chair	Mr Michael Jacovides & Dr Dermot Murphy
1300 - 1320	Innovations and image guided surgery in pediatric surgical Oncology <i>Professor Marc Wijnen, The Princess Maxima Center for Pediatric Oncology, Utrecht</i>
1320 - 1330	<i>Questions</i>
1330 - 1350	The Role of Proton Beam Therapy in Children <i>Dr Nicola Thorp, The Clatterbridge Cancer Centre NHS Foundation Trust, Wirral</i>
1350 - 1400	<i>Questions</i>
1400 - 1420	Innovation at RHC, Glasgow <i>Mr Michael Jacovides, Royal Hospital for Children, Glasgow</i>
1420 - 1430	<i>Questions</i>
1430 - 1445	Q&A all speakers
Short Break and completion of online feedback	
1500	Close of meeting

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Glasgow Children's Hospital Charity and NHS GG&Clyde*