



# *University of* **HUDDERSFIELD**

## **University of Huddersfield Repository**

Vasey, Jackie

Poster presentation. Tokenism or True partnership: parental involvement in a child's acute pain care

### **Original Citation**

Vasey, Jackie (2016) Poster presentation. Tokenism or True partnership: parental involvement in a child's acute pain care. In: Royal College of paediatrics and child health annual conference, 26-28th April 2016, Liverpool. (Unpublished)

This version is available at <http://eprints.hud.ac.uk/id/eprint/32250/>

The University Repository is a digital collection of the research output of the University, available on Open Access. Copyright and Moral Rights for the items on this site are retained by the individual author and/or other copyright owners. Users may access full items free of charge; copies of full text items generally can be reproduced, displayed or performed and given to third parties in any format or medium for personal research or study, educational or not-for-profit purposes without prior permission or charge, provided:

- The authors, title and full bibliographic details is credited in any copy;
- A hyperlink and/or URL is included for the original metadata page; and
- The content is not changed in any way.

For more information, including our policy and submission procedure, please contact the Repository Team at: [E.mailbox@hud.ac.uk](mailto:E.mailbox@hud.ac.uk).

<http://eprints.hud.ac.uk/>



# The UK's Largest Paediatric and Child Health Conference

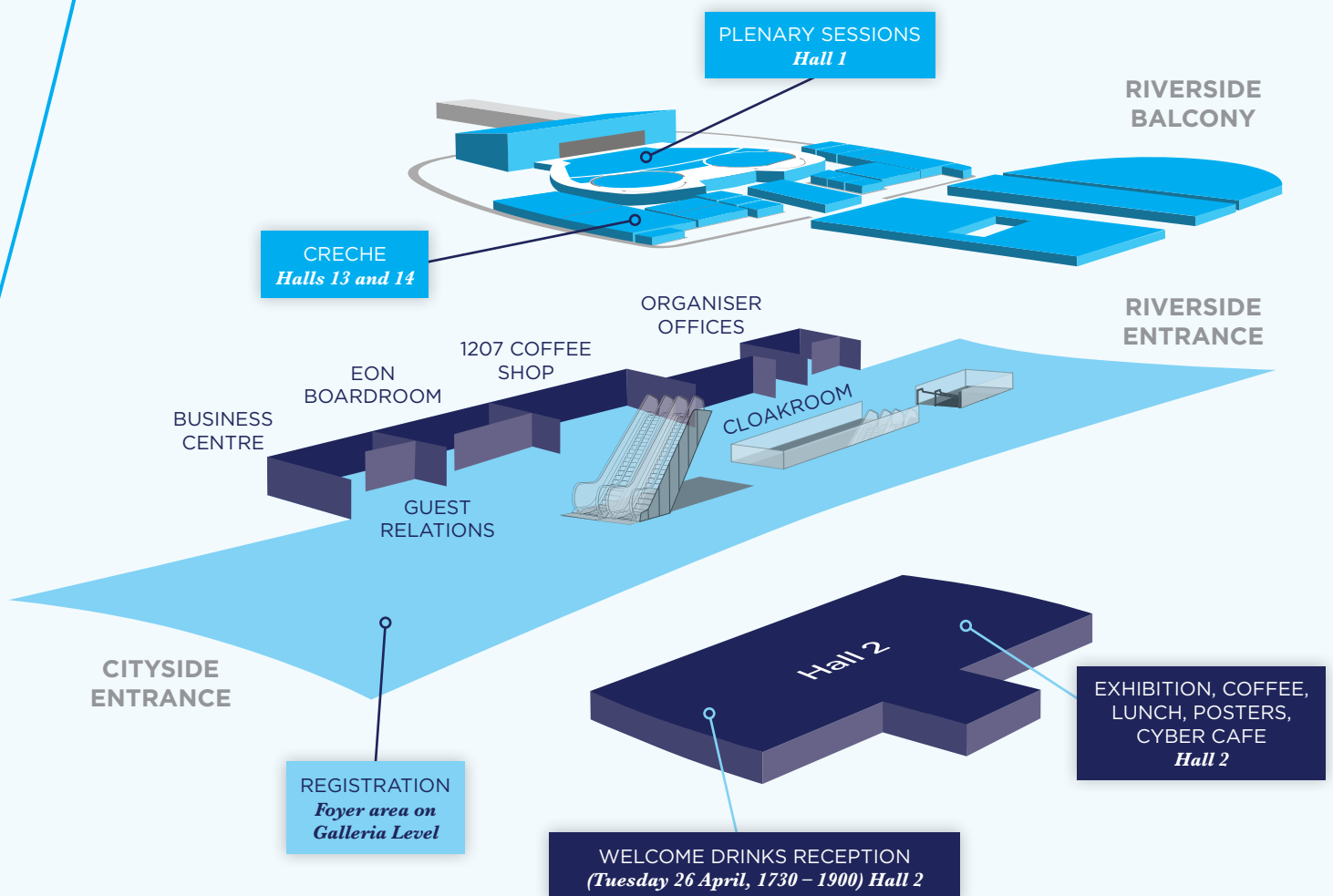
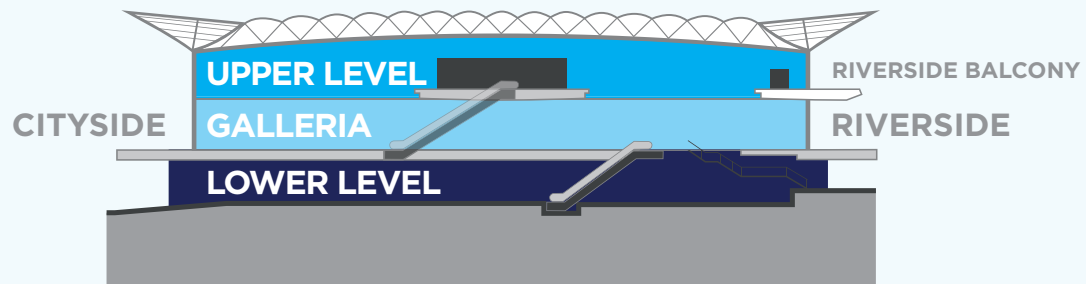
*Working together across boundaries*

 **#RCPCH16**

**RCPCH**  
Royal College of  
Paediatrics and Child Health  
*Leading the way in Children's Health*

 **Royal College  
of Nursing**  
In association with the RCN Children  
and Young People Nursing Conference

# Conference layout



# Contents

## TUESDAY 26 APRIL

Overview	8
Plenary session I	10
Workshops	11
RCN streams	12
British Society for Haematology and UK Children's Cancer and Leukaemia Group	13
British Paediatric Allergy Immunology and Infection and British Society of Paediatric Gastroenterology, Hepatology and Nutrition	14
Educating for mental health. <i>Hosted by: Paediatric Education Special Interest Group and Paediatric Mental Health Association</i>	17
Children with global developmental impairment and regression: An update on investigation and management. <i>Hosted by: British Paediatric Neurology Association and British Academy of Childhood Disability</i>	18
Ethics and Law Forum and Young Person's Health Special Interests Group	20
Hot topics in developmental and behavioural paediatrics. <i>Hosted by: British Association of Physicians of Indian Origin</i>	21
Paediatricians with expertise in cardiology	22
Quality improvement in child health: The 6 domains of healthcare quality	24
Models of care for infants, children and young people. <i>Hosted by: Paediatricians in Medical Management</i>	26
RCN streams	27

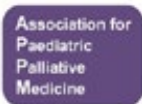
## WEDNESDAY 27 APRIL

Overview	28
Plenary session II	30
Workshops	31
RCN streams	32
Association of Paediatric Emergency Medicine	33
Skin and joints: How to face the challenge in general paediatrics. <i>Hosted by: British Society for Paediatric and Adolescent Rheumatology and British Society of Paediatric Dermatology</i>	36
International Child Health Group	38
Honorary Fellows, Senior Fellows and Senior Members session	39
Child Protection Symposium. <i>Hosted by: Child Protection Special Interest Group and the Child Protection Standing Committee</i>	40
British Association for Child and Adolescent Public Health and British Association of General Paediatrics	42
Down Syndrome Medical Interest Group	45
The British Paediatric Surveillance Unit: Celebrating 30 years of improvement in public health for children	46
RCN streams	47

## THURSDAY 28 APRIL

Overview	48
Plenary session III	50
Prizes and awards	51
Workshops	52
British Association for Paediatric Nephrology and British Inherited Metabolic Disease Group	54
Neonatal update for all. <i>Hosted by: British Association of Perinatal Medicine</i>	55
Clinical Genetics Group and British Society for Paediatric Endocrinology and Diabetes	58
Paediatric Intensive Care Society, British Paediatric Respiratory Society and Association for Paediatric Palliative Medicine	61
Trainees' session	64
British Association for Community Child Health and British Paediatric and Adolescent Bone Group	67

# Specialty groups







## A WARM WELCOME FROM

---

# Professor Neena Modi

RCPCH President

Dear Colleagues,

There are storm clouds over UK health services. For the first time in many decades, junior doctors are going on strike, and this includes a period that coincides with the 2016 RCPCH Annual Conference. Doctors put patient welfare first, and do not resort easily to industrial action, so this is an indication that the difficulties are serious, and the wounds deep.

This is also a time when, more than ever, I hope as many of you as are able to, will come to the 2016 RCPCH Annual Conference. The programme, thanks to the efforts of Vice Presidents Andrew Long (Education) and Anne Greenough (Science and Research), is superb; the organisation, thanks to the expertise of RCPCH Events Manager Amit Kotecha, and his team, will be impeccable. Doctors, nurses, and allied health professionals alike will hear about the best of British research, be inspired by national and global leaders, and gain new insights into clinical practice and implementation science. But in addition, you will be able to discuss the current situation facing our National Health Service with friends, colleagues, and RCPCH officers, and share your views with fellow members at the RCPCH Annual General Meeting.

I look forward to meeting you, talking with you, and welcoming you to the 2016 RCPCH Annual Conference.

*Professor Neena Modi*

**Professor Neena Modi**  
President, Royal College of Paediatrics and Child Health



# General information

Please note a photographer will be present throughout the three days and the images captured will be used for the post-event coverage and promotional purposes.

## REGISTRATION AND INFORMATION DESK

The registration and information desks are located on the ground floor foyer area. The opening times are:

**Monday 25 April:** 1400 – 1830

**Tuesday 26 – Thursday 28 April:** 0730 – 1830

Staff on the information desk can provide assistance about any aspect of the conference.

## BADGES



Badges are to be worn at all times, for reasons of security and identification by catering staff. You will not be permitted to enter any building without your identification badge. You should go to the registration desk if you lose it or would like to make an additional booking.

## INTERNET ACCESS



For free access to internet facilities, please go to the Cyber Café in **Hall 2** (exhibition hall). WIFI is also available to all delegates at no charge.

## TRADE EXHIBITION, HALL 2

The exhibition will be open for the duration of the conference, please note the opening times below:

**Tuesday 26 April:** 1000 – 1900

**Wednesday 27 April:** 0930 – 1700

**Thursday 28 April:** 0930 – 1615

## THE RCPCH ANNUAL GENERAL MEETING

The RCPCH Annual General Meeting has formal responsibility for approving the President's and Honorary Treasurer's annual reports, and for agreeing changes to the governing documents. It is open to all College members. The AGM will be held on **Wednesday 27 April** between **1730 – 1900** in **Hall 1a**.

## LUNCH

Lunch will be served in **Hall 2** (exhibition hall).

## CAR PARKING



The nearest car park to ACC Liverpool is the venue 1,600 multi-storey car park which is on site. **Address: Monarchs Quay, Liverpool L3 4FP.**

**Pricing:** (Monday – Sunday)

Up to 1 hour £2.00

Up to 2 hours £4.00

Up to 5 hours £6.00

Up to 9 hours £9.00

Over 9 hours £12.00 (up to 24 hours)

## CLOAKROOM



The cloakroom is open from 0800 each day of the conference and is located on the ground floor. There is no charge to use the cloakroom.

## MULTI FAITH PRAYER ROOM

The prayer room is open from **0800 – 1900** for the duration of the conference, and is located in **Hall 16**.

# Programme user guide

The programme has a number of sessions taking place, many of which run in parallel during the afternoon. Below is a description of the various sessions taking place which are open to all delegates.

## PERSONAL PRACTICE SESSIONS

**Taking place every day in the morning from 0800 – 0855**

These sessions are with an expert speaker sharing their views about how they manage a particular paediatric problem. Numbers are limited to ensure the sessions can be highly interactive. Book your place at the registration desk.

## PLENARY SESSIONS

**Taking place everyday in the morning**

Keynote lectures will be delivered by leading experts, chosen by the Annual Conference Committee to inspire as well as educate. These talks will present the latest findings from cutting-edge clinical research and explore innovative approaches in practice.

## CLINICAL GUIDELINES SESSIONS

**Taking place on Tuesday from 1600 – 1700 and Wednesday morning from 0800 – 0900**

The RCPCH clinical guidelines sessions cover a range of topics on evidence-based guidelines. These sessions will focus on working with patients/parents to improve clinical practice and look into how clinical guidelines are developed.

## SYMPOSIA AND WORKSHOPS

**Taking place everyday**

Guest presentations and papers have been selected by the individual paediatric specialty groups and the Annual Conference Committee, and contain much to interest the general paediatrician, nurse as well as the specialist audience. You do not have to be a member of the specialty group to attend – **all are welcome**.

## ADVANCED LIFE SUPPORT GROUP AND RESUSCITATION COUNCIL SIMULATIONS IN PAEDIATRIC EMERGENCIES

Including the new 2015 International Liaison Committee On Resuscitation (ILCOR) guidelines, a unique workshop combines the expertise of Advanced Life Support Group and Resuscitation Council.

A team of experienced instructors will offer you the opportunity to update your key skills with hands on practical simulation training in paediatric emergencies.

The sessions will be running throughout the conference in **Hall 2** (Seminar room) where you can reserve your place at the training.

### *Pre-booked simulation sessions:*

<b>Tuesday 26 April</b>	<b>1045 – 1145</b>
	<b>1200 – 1300</b>
	<b>1400 – 1500</b>
	<b>1515 – 1615</b>

<b>Wednesday 27 April</b>	<b>1000 – 1100</b>
	<b>1130 – 1230</b>
	<b>1400 – 1500</b>
	<b>1515 – 1615</b>
	<b>1630 – 1730</b>

<b>Thursday 28 April</b>	<b>0930 – 1030</b>
	<b>1045 – 1145</b>
	<b>1200 – 1300</b>
	<b>1400 – 1500</b>







## Tuesday 26 April 2016 **overview**

### *Working with children and their families across the boundaries of care*

0800 – 0855	<b>PERSONAL PRACTICE SESSIONS</b>	
	End of life care, <b>Dr Joe Brierley</b>	<a href="#">Hall 4a</a>
	Foundations of patient safety, <b>Professor Derek Burke</b>	<a href="#">Hall 4b</a>
	Brain tumours: Diagnosis, management and challenges, <b>Professor David Walker</b>	<a href="#">Hall 12</a>
	Current trends on the management of obesity, <b>Dr Billy White</b>	<a href="#">Hall 11a</a>
	Helping families to trouble-shoot behaviour, <b>Dr Max Davie</b>	<a href="#">Hall 11c</a>
	Paediatric critical care networks and regional transport teams: What can they do for you? <b>Dr Kate Parkins</b>	<a href="#">Hall 3a</a>
0855 – 1110	<b>PLENARY SESSION I</b>	<a href="#">Hall 1</a>
1110 – 1145	<b>REFRESHMENT BREAK BREAK AND POSTER VIEWING</b>	<a href="#">Hall 2</a>
1145 – 1300	<b>WORKSHOPS</b>	Sessions run simultaneously
	Press, politics and child health: Advocating across the 4 nations	<a href="#">Hall 1c</a>
	APLS 6th edition: The practical approach to paediatric emergencies	<a href="#">Hall 4b</a>
	Paediatric Care Online: A new point-of-care resource	<a href="#">Hall 3a</a>
	Skills and simulations in paediatric emergencies	<a href="#">Hall 2 (Seminar Room 2)</a>
	Meaningful engagement with children, young people and families	<a href="#">Hall 12</a>
	Using national clinical audits to drive quality improvement	<a href="#">Hall 4a</a>
	Help, my patient has an AKI alert!	<a href="#">Hall 11a</a>
	Learning opportunities in integrated child health	<a href="#">Hall 1a</a>
	RCN stream: Aiming high for education and training	<a href="#">Hall 10</a>
	RCN stream: Generating best practice for children and young people	<a href="#">Hall 1b</a>
	To play or GA? Organised by the The National Association of Health Play Specialists (NAHPS)	<a href="#">Hall 11c</a>
1300 – 1345	<b>LUNCH AND TRADE EXHIBITION</b>	<a href="#">Hall 2</a>



1345 – 1800	SYMPOSIA	Sessions run simultaneously
	British Society for Haematology and UK Children's Cancer and Leukaemia Group	Hall 1c
	British Paediatric Allergy Immunology and Infection and British Society of Paediatric Gastroenterology, Hepatology and Nutrition	Hall 4a
	Educating for mental health. <i>Hosted by: Paediatric Education Special Interest Group and Paediatric Mental Health Association</i>	Hall 3a
	Children with global developmental impairment and regression: An update on investigation and management. <i>Hosted by: British Paediatric Neurology Association and British Academy of Childhood Disability</i>	Hall 12
	Ethics and Law Forum and Young Persons Health Special Interest Group	Hall 11a
	Hot topics in developmental and behavioural paediatrics. <i>Hosted by: British Association of Physicians of Indian Origin</i>	Hall 11c
	Paediatricians with Expertise in Cardiology	Hall 1a
	Quality improvement in child health: The 6 domains of healthcare quality	Hall 1b
	Models of care for infants, children and young people. <i>Hosted by: Paediatricians in Medical Management</i>	Hall 4b
1345 – 1500	ROYAL COLLEGE OF NURSING STREAM	
	Transforming services and transformative leadership	Hall 7
	Developing and implementing the best research	Hall 10
1600 – 1700	CLINICAL GUIDELINES SESSION: WORKING WITH PATIENTS AND PARENTS TO IMPROVE CLINICAL PRACTICE	Hall 7
1730 – 1845	WELCOME DRINKS RECEPTION	Hall 2

# Plenary session I

**Chair:** **Professor Neena Modi**, RCPCH President

0855 – 0905 Welcome, **Professor Neena Modi**, RCPCH President

0905 – 0910 Welcome, Children and Young People (&Us® network), RCPCH

0910 – 0940 **Keynote lecture:** Working with doctors for patients across boundaries of care, **Professor Terence Stephenson**, Chair of the General Medical Council

0940 – 0955 Day-to-day variations in acute medical paediatric admissions and outcomes: A whole population study, **Dr Steve Turner**

0955 – 1010 Pneumococcal Conjugate Vaccine failure in children younger than 5 years old in England and Wales, 2006-14, **Dr Godwin Oligbu**

1010 – 1025 Group B Streptococcal (GBS) disease in UK and Irish infants younger than 90 days, 2014-2015, **Dr Catherine O'Sullivan**

1025 – 1055 **Keynote lecture:** Three parent families: How mitochondrial donation was brought to practice through public engagement, **Professor Doug Turnbull**, Professor of Neurology, University of Newcastle upon Tyne and Director of the Wellcome Trust Centre for Mitochondrial Research

1055 – 1110 'What your College does for you', **Professor Neena Modi**, President, **Dr Carol Ewing**, Vice President Health Policy, **Dr Andrew Long**, Vice President Education, **Dr David Evans**, Vice President Training & Assessment, **Professor Anne Greenough**, Vice President, Science & Research Assessment

## KEYNOTE SPEAKERS:



**PROFESSOR TERENCE STEPHENSON**  
Chair of the General Medical Council



**PROFESSOR DOUG TURNBULL**  
Professor of Neurology, University of Newcastle upon Tyne and Director of the Wellcome Trust Centre for Mitochondrial Research

## WORKSHOPS

### **PRESS, POLITICS AND CHILD HEALTH: ADVOCATING ACROSS THE 4 NATIONS**

Help put child health firmly at the heart of the political and media agenda with this interactive session. You'll learn tips and tricks to handle the media effectively and get to try your hand at a press conference – either as a journalist or spokesperson. Hear how the College is working to influence politicians ahead of the May 2016 devolved elections and take part in a mock hustings to test your political skills.

### **APLS 6TH EDITION: THE PRACTICAL APPROACH TO PAEDIATRIC EMERGENCIES**

APLS 6th edition was launched in early 2016. This session will provide an opportunity for the audience to understand and discuss changes in content. We will be demonstrating the new approach to team working in simulations and its impact on assessment and feedback and will be launching important additional resources.

### **PAEDIATRIC CARE ONLINE: A NEW POINT-OF-CARE RESOURCE**

Paediatric Care Online (PCO UK) is an innovative decision support system designed to enhance daily practice for all health practitioners. This new resource will provide immediate, evidence-based guidance to inform decisions at point of care, together with a repository of supporting reference material and patient/carer information. This session will outline the history of the PCO's development and engage participants in a discussion around future work and content that will assist users in their clinical practice.

### **MEANINGFUL ENGAGEMENT WITH CHILDREN, YOUNG PEOPLE AND FAMILIES**

Providing delegates with an opportunity to explore how to engage with children, young people and families in child health and healthcare, including practical examples of tools and techniques with top tips and key principles on ways we can work together supporting collaboration with children, young people, families and health professionals.

### **LEARNING OPPORTUNITIES IN INTEGRATED CHILD HEALTH**

The London School of Paediatrics supports two innovative programmes – the Programme for Integrated Child Health (PICH) and Learning Together clinics. These involve paediatric and GP trainees working alongside one another to develop competencies in integrated child health. In this workshop we will talk through these programmes and explore how you can develop ideas locally that will offer experiences for your trainees to learn across boundaries and prepare for new models of care.

### **TO PLAY OR GA? ORGANISED BY THE NATIONAL ASSOCIATION OF HEALTH PLAY SPECIALISTS (NAHPS)**

This workshop will present several case studies and examples to illustrate how play preparation and coping strategies are used to enable children and young people to manage procedures and treatment without the need for sedation or GA.

It will explore the role of the health play specialist in supporting children and young people in the healthcare setting and demonstrate practical examples of tools and techniques with evidence of success. The fiscal benefits will be highlighted along with the positive patient experience.

### **HELP, MY PATIENT HAS AN AKI ALERT!**

Acute Kidney Injury (AKI) alerts will become part of U&E results for all patients in the near future. This workshop is for acute paediatricians of all specialties who will begin to receive these alerts. It will begin with background to the national AKI programme, then focus on prevention, detection and management of AKI, including fluid management, prescribing in AKI and when to refer. New national guidance for paediatric AKI will be shared and resources signposted. Speakers to include Dr Richard Fluck, Consultant Nephrologist, Derby. Former National Clinical Director for Renal Services, NHS England and Dr Rachel Lennon, Consultant Paediatric Nephrologist and Welcome Intermediate Fellow, Manchester.

### **USING NATIONAL CLINICAL AUDITS TO DRIVE QUALITY IMPROVEMENT**

This session will explain the importance of the continued use of clinical audit to measure against



standards, monitor outcomes and measure impact assessment to stimulate quality improvement in child health.

### CLINICAL GUIDELINE SESSION: WORKING WITH PATIENTS AND PARENTS TO IMPROVE CLINICAL PRACTICE

The College is committed to improving child health outcomes by setting and maintaining standards through evidence-based clinical guidelines. Applying national guidance to practice requires the knowledge, expertise and advice, not just of members and trainees, but also parents, patients and other stakeholders. The College has learned important

lessons about how collaborating with families can impact the quality of patient care.

#### Learning outcomes:

- Increase awareness of the value of collaboration with parents and patients to help inform and improve children's healthcare
- Demonstrate how engaging parents and patients at an early stage can improve the focus, communications and evidence base for guidelines and research
- Give a feel for how collaboration might work
- Build awareness of different approaches to collaboration with parents and patients beyond a boardroom setting

### RCN: AIMING HIGH FOR EDUCATION AND TRAINING

**Room:** Hall 13  
**Chair:** Doreen Crawford

1145 - 1200	Using social media for professional development in child health, <b>Dr Dave Clarke</b> , <a href="#">G608</a>
1200 - 1215	Causes of Attrition in Children's Nursing (CATCHING) study, <b>Dr Stephen McKeever</b> , <a href="#">G609</a>
1215 - 1230	The use of simulation to embed a new 'missing child policy' into practice, <b>Mrs Kate Pye</b> , <a href="#">G610</a>
1230 - 1300	Discussion

### RCN: GENERATING BEST PRACTICE FOR CHILDREN AND YOUNG PEOPLE

**Room:** Hall 14  
**Chair:** Professor Bernie Carter

1145 - 1200	Accuracy and efficiency of recording Paediatric Early Warning Scores (PEWS) using electronic hand-held devices compared with traditional paper-based docs, <b>Mr Chung Shen Chean</b> , <b>Gerri Sefton</b> , <a href="#">G614</a>
1200 - 1215	How community nurses perceive the use of health plans in the communication of health needs of children and young people with learning disabilities, <b>Ms Lucy Riggs</b> , <a href="#">G615</a>
1215 - 1230	'We want to influence': An evaluation of the National Health Service England Youth Forum, <b>Sheila Roberts</b> , <b>Dr Lisa Whiting</b> , <a href="#">G616</a>
1230 - 1300	Discussion

## BRITISH SOCIETY FOR HAEMATOLOGY and UK CHILDREN'S CANCER AND LEUKAEMIA GROUP

**Room: Hall 1c**

- 1345 – 1415 Guest speaker: Practical approach to neonatal haematology, **Dr Subarna Chakravorty**, King's College Hospital, London
- 
- 1415 – 1430 An investigation of risk factors for acute and late toxicities in children undergoing treatment for Acute Lymphoblastic Leukaemia, a single-centre study, **Mr Rajkumar Dhandayuthapani**, [G10](#)
- 
- 1430 – 1445 Lung function, transfusion, pulmonary capillary blood volume and sickle cell disease, **Mr A Lunt**, [G11](#)
- 
- 1445 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)**
- 
- 1530 – 1600 Invited speaker – details to be confirmed
- 
- 1600 – 1630 Invited speaker – details to be confirmed
- 
- 1630 – 1645 Development and clinical acceptability of a pre-operative risk stratification tool of cerebellar mutism syndrome in children with posterior fossa tumour, **Professor David Walker**, [G12](#)
- 
- 1645 – 1700 How effective is the 2-week urgent referral pathway in identifying paediatric cancer? Experience from a general paediatric hospital and literature review, **Dr Eva Tsouana**, **Dr P Galloway**, [G13](#)
- 
- 1700 – 1715 A consensus survey on risk-based selection criteria for the next SIOP trial of 'sight-saving therapy' for children with NF1-associated optic pathway glioma (NF1-OPG), **Professor David Walker**, [G14](#)

**POSTERS:**

Parental understanding and concerns regarding hydroxycarbamide as a disease-modifying agent in sickle cell disease within the paediatric population, **Ms AJ Whittaker**, **Dr Subarna Chakravorty**, [G15\(P\)](#)

Variation in transfusion requirements among children with thalassaemia on regular transfusion programmes, **Dr Nikki Cornell**, [G16\(P\)](#)

A pilot study of assessing cognition in children with sickle cell disease using a new software package – 'The Cogstate Battery', **Ms J Thompson**, [G17\(P\)](#)

Haemoglobin H disease detected during presentation of Idiopathic Thrombocytopenic Purpura in a 14-month old boy, **Dr Neil Chanchlani**, **Dan Rack**, [G18\(P\)](#)

Audit of sickle cell outpatient and inpatient management in a single centre against national standards: Working across boundaries with primary care and non-specialists, **Dr Kate Hooper**, [G19\(P\)](#)

Typhlitis in children receiving chemotherapy, **Dr Mark Bamber**, [G20\(P\)](#)

Investigating vincristine neurotoxicity in paediatric haematology/oncology patients: A role for genotyping, **Dr Sheena Gura**, [G21\(P\)](#)

Calcifying Aponeurotic Fibroma revisited, **Ignacio Sanpera**, **Dr Julia Sanpera-Iglesias**, [G22\(P\)](#)

Which paediatric solid tumour patients should undergo CT chest scans to exclude invasive fungal disease during prolonged neutropenic fever? **Mr Jonathan Ong**, [G23\(P\)](#)

**Room:** Hall 4a

**Chairs:** **Dr Stéphane Paulus**, Alder Hey Children's NHS Foundation Trust, Liverpool  
**Dr Marcus Auth**, Alder Hey Children's Hospital, Liverpool

1340 – 1430 Debate: Paediatric Allergy. Differing perspectives and debate on management of paediatric allergy, **Dr Helen Cox**, St Mary's Hospital, Imperial College Healthcare NHS Trust, **Dr Nadeem Ahmad Afzal**, University Hospital Southampton

**Open for discussion – panel and audience participation**

1430 – 1440 Implementing the RCPCH allergy care pathways: Results of 15-month pilot of a children's integrated allergy pathway project, 'Itchy – Sneezzy – Wheezy', **Dr Sharon Hall**, [G25](#)

1440 – 1450 Social media support for parents and young people with food allergy: An analysis of Facebook content, **Dr Susan Minson**, **Dr Monali Runa Mukerji**, [G26](#)

**1450 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)**

**Chairs:** **Dr Stéphane Paulus**, Alder Hey Children's NHS Foundation Trust, Liverpool  
**Dr Hemant Bhavsar**, Leicester Royal Infirmary, Leicester

1530 – 1600 Guest speaker: Management and an update on new therapies for treatment of paediatric hepatitis B and C, **Dr Suzanne Davison**, Leeds Children's Hospital

1600 – 1610 Ebola virus disease in children in Sierra Leone: A retrospective cohort study, **Dr Felicity Fitzgerald**, [G28](#)

1610 – 1620 Optimising nutrition to improve growth and reduce neurodisabilities in neonates at risk of neurological impairment, **Dr Morag Andrew**, [G29](#)

1620 – 1630 Paediatric jejunal feeding is resource intensive: Report of 5-year practice in Wessex, **Dr L Everitt**, **Dr Nadeem Afzal**, [G30](#)

1630 – 1640 Diagnostic endoscopy in newly presenting children with gastrointestinal symptoms: Indications and outcomes, **Dr Nick Croft**, [G31](#)

1640 – 1650 Variation in upper GI bleeding service provision for children in the UK: A nation-wide survey by British Society of Paediatric Gastroenterology Hepatology and Nutrition (BSPGHAN), **Dr Nadeem Ahmad**, **Dr Alastair Baker**, [G32](#)

1650 – 1700 Improving history taking and medical management of constipation in children and young people in primary care, **Dr Ruth Green**, [G33](#)

1700 – 1710 Clinical audit: The management of gastro-oesophageal reflux in infants presenting to children's accident and emergency, **Dr A Aishwarya Lant**, [G34](#)

1710 – 1720 Crohns disease: Initial treatment and outcomes at 12 months, **Mrs Joan Gavin**, [G35](#)

1720 – 1750 Guest speaker: Infections associated with biological agents and screening approaches before starting therapy, **Dr Marc Tebruegge**, NIHR Clinical Lecturer in Paediatric Infectious Diseases and Immunology, University of Southampton

**PAEDIATRIC GASTROENTEROLOGY POSTER ROUND**

**Chairs:** **Dr Nicholas Ward**, North Hampshire Hospital, Basingstoke  
**Dr Jennie Pridgeon**, Queen Alexandra Hospital, Portsmouth

**POSTERS:**

Incidence of NEC before and after the introduction of probiotics, **Mr Robert Gaskell, Saskia Ross, Dr David Bartle, G37(P)**

Probiotics for treatment of chronic constipation in children: A Cochrane systematic review, **Dr Chris Wallace, G38(P)**

The use of Alpha-1-Glycoprotein as a screening tool in paediatric inflammatory bowel disease, **Dr Rosalind Rabone, G39(P)**

Tacrolimus associated symptomatic cardiac hypertrophy and pulmonary hypertension is reversible in children recipients of orthotopic living related liver transplantation, **Dr Nancy Anis, G40(P)**

Do hospitals provide a healthy diet for growing children? **Dr Rasieka Jayatunga, G41(P)**

A non-wasted coeliac cohort in an Irish paediatric tertiary referral centre, **Dr H Fitzpatrick, G43(P)**

Use of liquidised food through gastrostomy, **Dr Venkatraman Thiyagesh, Heather Hill, G44(P)**

Brunner's gland hyperplasia: A rare cause of gastric outlet obstruction, **Dr Molla Imaduddin Ahmed, G45(P)**

Maintenance enteral nutrition post induction therapy in paediatric Crohn's disease, **Mrs Joan Gavin, G46(P)**

A single centre study comparing USS small bowel and MRI enteroclysis in early onset Crohn's disease, **Dr Jothsana Srinivasan, G47(P)**

A retrospective study of the outcomes for paediatric chronic hepatitis B infection post adefovir dipovoxil treatment, **Mr A Arshad, G48(P)**

Survey of current practice on the use of probiotics in preterm infants, **Dr Arun Ramachandran, G49(P)**

A single centre paediatric gastroenterology unit experience of use of peristeen, trans-anal irrigation system for paediatric faecal incontinence, **Dr Vinod Sharma, G50(P)**

Parenteral nutrition during cancer treatment in children: A retrospective study to describe the demographics of typical recipients of parenteral nutrition to aid preparedness and inform future best management, **Dr Sarah Newman, Dr Akshay Batra, G51(P)**

Very early onset inflammatory bowel disease: A single centre experience, **Dr Laura Hambleton, G52(P)**

The rising incidence of classical and non-classical coeliac disease in Southeast Scotland: A 5-year review, **Dr Martin Lister, G53(P)**

The use of faecal calprotectin testing in DGH paediatrics, **Dr Natasha Sasankan, G54(P)**

Common clinical features in children with dengue shock syndrome in Myanmar: A case series, **Ms S Eskins, G55(P)**

Factors of the inborn immunity in case of intrauterine herpetic infection, **Mr AY Levkovich, G56(P)**

Re-audit: The management and follow up of paediatric patients presenting with anaphylaxis to the Emergency Department 2012 vs 2014, **Dr Jennifer Forshaw, G57(P)**

New mechanisms of formation of a generalised cytomegalovirus infection in newborns, **Dr Levkovich Alexander, G58(P)**

What parents think of climbing up a milk ladder, **Dr David Tuthill, G59(P)**

Indices of the adaptive immunity in newborn babies with the infection caused by human herpesvirus 6, **Dr L Kravcenko, G60(P)**

New mechanisms of formation of a generalised cytomegalovirus infection in newborns, **Mr AY Levkovich, G61(P)**

Continued ►



Managing anaphylaxis: From incident to improvement, **Dr H Boyd, G62(P)**

Antimicrobial stewardship on a Neonatal Intensive Care Unit (NICU) in the UK, **Dr Emily Tabb, Dr Jon Fallaha, G63(P)**

Kocher's criteria: Is it always useful? **Mr Maxim Bacon, G64(P)**

Antibiotic use in acute pharyngitis in children, **Dr Sahar Habibollah, Dr Neemisha Jain, G65(P)**

Management of babies born to mothers with HIV: Is good compliance with guidelines good enough? **Dr Hannah Hayden, G66(P)**

Prognosis for the preservation of neurological symptoms by the end of the first year of life in newborn babies who had cytomegalovirus infection, **Dr LV Kravchenko, G67(P)**

Pott's puffy tumor: A rare complication of rhinosinusitis in children, **Dr R Hreiche, G68(P)**

Anaphylaxis pathway: A road 'Tryp-tase' to success? **Dr Helyeh Sadreddini, Gheetha Arumugam, G69(P)**

The level of interferon gamma, interleukin 4 and their receptors in case of herpesvirus infection in newborns, **Dr LV Kravchenko, G70(P)**

Providing parents and children with a personalised action plan increases the chance of keeping an Adrenaline Autoinjector with the child, **Dr Wolfgang Muller, G71(P)**

Extensive Retropharyngeal and Mediastinal Abscess Formation by PVL MRSA Infection, **Dr Praveen Saroey, G72(P)**

The MAGENTA protocol: The feasibility and acceptability of conducting a trial investigating the effectiveness and cost effectiveness of graded exercise therapy compared to activity management for paediatric CFS/ME - A feasibility randomised controlled trial, **Miss Amberley Brigden, G73(P)**

Hereditary Angioedema Type-2, individualised long term prophylaxis using C1 Esterase inhibitor, **Dr Shafiq ur Rehman Naseem, Tariq Al-Farsi, Salem Al-Tamemi, G74(P)**

Optimal duration of parenteral antibiotic therapy in children with uncomplicated acute haematogenous osteomyelitis: A review of local practice and impact on patient experience, **Dr F Mitchell, G75(P)**

Scorpion sting envenomation or anaphylaxis? Report of a child with overlapping clinical picture following scorpion sting, **Dr Shafiq ur Rehman Naseem, Tariq Al-Farsi, Salem Al-Tamemi, Irfan Ullah, G76(P)**

A case report of haemorrhagic chicken pox, **Dr Molla Imaduddin Ahmed, G77(P)**

Dengue haemorrhagic fever in a returning traveller, **Dr Molla Imaduddin Ahmed, G78(P)**

**EDUCATING FOR MENTAL HEALTH**

Hosted by: Paediatric Education Special Interest Group and Paediatric Mental Health Association

**Room:** Hall 3a  
**Chair:** Dr Caroline Fertleman, Whittington Health

1330 – 1400 PEdSIG Annual General Meeting

1400 – 1500 Introduction and LGBT+ workshop, **Dr Rosanna Bevan, Dr Jessica Salkind, Dr Thom O'Neill**

**1500 – 1530 REFRESHMENTS AND POSTER VIEWING HALL 2**

**Chair:** Dr Nicholas Schindler, Ipswich Hospital

1530 – 1540 Beyond the conference: Getting orally presented education projects published, **Dr Hannah Jacob, G79**

1540 – 1550 Evaluating the confidence of paediatric trainers in supporting trainees through a serious incident investigation/serious incidents: Experience of paediatric trainees, **Dr Sakura Hingley, Dr Shanmugalingam, G80**

1550 – 1600 SLEs: Supervised learning events or suboptimal learning experiences? **Dr Simon Li, G81**

1600 – 1610 Use of a computer-based serious game to teach integrated care: A qualitative evaluation, **Dr Rose Crowley, G82**

1610 – 1620 Parent opinion on multi-disciplinary in-situ simulation as paediatric emergencies training, **Dr Caroline Hart, Dr Carol Junk, G83**

1620 – 1630 Street Doctors: A public health approach to reducing youth violence, **Dr Rebecca Long, Dr Sophie McKenna, G84**

**Chair:** Dr Max Davie, Guy's and St Thomas' Hospital, London

1630 – 1710 Multi-professional education in mental health: The place of MindEd, **Dr Raphael Kelvin**

1710 – 1720 Interprofessional simulation to improve collaborative working for young people with physical and mental health needs, **Dr Megan Fisher, G85**

1720 – 1730 Psychological aspects of child health: Workshops for paediatric trainees, **Dr Hannah Jacob, G86**

**1730 – 1750 POSTER PRESENTATIONS. Chair: Dr Jennifer Ho, Norfolk and Norwich University Hospitals**

1800 Book launch: The Child Protection Practice Manual, **Dr Gayle Hann, Dr Caroline Fertleman**, Whittington Health, London

**POSTERS:**

Assessment of trainees prescribing confidence and competence: A prospective questionnaire survey, **Dr Eleanor Hay, G87(P)**

The FINISH Course: A novel acute care consultant role simulation course, **Dr L Lee, G88(P)**

Crossing boundaries: The Programme for Integrated Child Health (PICH), **Dr Katie Dharmarajah, G89(P)**

Research exposure for UK junior paediatric trainees, **Dr Hanna Lythgoe, Dr Victoria Price, G90(P)**

What are the barriers to developing a paediatric multidisciplinary team in-situ simulation programme? **Dr S Andreou, G91(P)**

Ward to Court: a novel safeguarding educational experience, **Dr Kate Pryde, G92(P)**

The role of school context and family factors in bullying and cyberbullying, **Mr Leonardo Bevilacqua, G93(P)**

A quality improvement study of mental health risk assessment in children and young people (CYPs) with Deliberate Self Harm (DSH) on admission to the paediatric ward, **Dr Aoife Owens, G94(P)**

## CHILDREN WITH GLOBAL DEVELOPMENTAL IMPAIRMENT AND REGRESSION: AN UPDATE ON INVESTIGATION AND MANAGEMENT

Hosted by: British Paediatric Neurology Association and British Academy of Childhood Disability

**Room:** Hall 12

**Chairs:** **Evangeline Wassmer**, Birmingham Children's Hospital  
**Neil Wimalasundera**, Consultant in Paediatric Neurodisability, Great Ormond Street Hospital

1345 – 1415 Investigating developmental impairment and regression. Investigations and their yield, phenotypic patterns: How this dictates investigations, reference to guidelines, i.e. the Glasgow ones (2006 archives) and any new evidence, **Dr Melissa Gladstone**, **Dr Rachel Kneen**; Alder Hey Children's Hospital

1415 – 1445 Guest speaker: The role of neuroradiology in the diagnostic evaluation of developmental impairment and regression, **Dr Shivaram Avula**, Alder Hey Children's Hospital

1445 – 1500 The Drooling Reduction Intervention (DRI) trial: Is hyoscine or glycopyrronium more effective and acceptable for the treatment of drooling in children with neurodisability? **Dr Jeremy Parr**, **G95**

### 1500 – 1530 REFRESHMENTS AND POSTER VIEWING **HALL 2**

**Chairs:** **Dr Kneen**, Consultant Neurologist, Alder Hey Children's Hospital, Liverpool  
**Neil Wimalasundera**, Consultant in Paediatric Neurodisability, Great Ormond Street Hospital

1530 – 1545 Stevens-Johnson syndrome and toxic epidermal necrolysis associated with lamotrigine treatment in children: A review of 486 individual case safety reports, **Dr Oluwaseun Egunsola**, **G96**

1545 – 1600 Seizure duration with and without rescue medication in a European survey of children who experience prolonged acute convulsive seizures, **Professor Fenella Kirkham**, **G97**

1600 – 1615 Multi-disciplinary pathway for child development team to cope in times of austerity, **Miss Natasha Patten**, **G98**

1615 – 1645 Guest speaker: DDD and beyond: The role of clinical genetics in managing developmental impairment and regression, **Dr Emma McCann**, Liverpool Women's Hospital

1645 – 1715 Symptom management and palliative care in chronic neurological life limiting conditions, **Dr Lynda Brook**, Alder Hey Children's Hospital, Liverpool

### POSTERS:

IVIG for Guillain-Barré Syndrome: Which regimen should I choose? **Dr Dipak Ram**, **G99(P)**

Headaches referred to paediatric neurology: How much of a headache is this? **Dr Dipak Ram**, **G100(P)**

Population-based study of the incidence of Panayiotopoulos Syndrome (PS) and Benign partial Epilepsy With Centro-Temporal Spikes (BECTS), **Dr Elaine Weir**, **Dr John Gibbs**, **G101(P)**

The role of stiripentol in intractable epilepsy, **Dr Charlotte Mount**, **Dr Naseem Sharif**, **G102(P)**

Children's epilepsy surgery service in England: Audit of activity and outcome, **Dr Shakti Agrawal**, **G103 (P)**

Involving children and young people in identifying ways to improve epilepsy care, **Dr Amit Bali**, **G104 (P)**

Ethnic differences in cultural and spiritual perceptions, and coping strategies in families with epilepsy, **Dr Archana Joshi**, **G105(P)**

Case notes review of perinatal stroke in term and preterm infants in the northern region over a 10-year period, **Dr A Basu**, **G106 (P)**

Infantile spasms: Management in resource limited countries, **Dr Tipu Sultan, G107(P)**

A novel neurosurgical protocol for management of preterm infants with intraventricular haemorrhage using CSF shunting to the subgaleal space, **Miss Mandeep Kang, Mr Gregory James, G108(P)**

Audit of management of children with recurrent headaches in Paediatric Neurology Outpatient Clinic at Leeds Teaching Hospital, **Dr Aikaterini, Munni Ray, G109(P)**

A clinical survey to assess attitudes towards the use of lumbar puncture in children with suspected meningitis, **Miss Molly Yeo, G110(P)**

Foetal neurology: A study of referral pattern and outcomes in a tertiary centre, **Miss Eleanor Ginbey, G112(P)**

Dynamics of NR2 antibodies content in children with a perinatal damage to the central nervous system, **Dr I Loginova, G113(P)**

Prostacyclin-thromboxane system in newborn babies with cerebral ischaemia, **Professor S Berezhanskaya, G114(P)**

Use of mTOR inhibitors in children with tuberous sclerosis complex for renal angiomyolipomatosis: Does it have secondary benefits on seizures and adenoma sebaceum? **Dr Ratna Kumar, G115(P)**

Peculiarities of the adaptation period in newborns from the group of high perinatal risk, **Professor S Berezhanskaya, G116(P)**

Concentration of peroxynitrite in the blood serum of newborn babies as an objective biochemical index of severity of perinatal hypoxic-ischemic central nervous system injury, **Dr I Loginova, G117(P)**

Dynamics of NR2 antibodies content in children with a perinatal damage to the central nervous system, **Dr I Loginova, G119(P)**

Measuring the development of fetal brain anatomy using MRI, **Miss Chloe Gelder, G120(P)**

Spontaneous haemorrhagic stroke and cerebral arteriovenous malformations and aneurysms in children, **Mr William Hughes, G121(P)**

Domperidone use in children with neurodisability and foregut dysmotility, **Dr Katharine Wood, G122(P)**

Obesity in children and young people with learning disability: Are we following NICE guidance? **Dr Laura Stoddart, Beena Kurup, G123(P)**

Do children with neurological disabilities use disproportionately more inpatient resources than children without neurological disabilities? **Dr Jin-Xi Yuan, Dr Marian McGowan, G124(P)**

National survey of the ADHD service for children and young people, **Dr Divya Kishore, G125(P)**

Early rehabilitation in children with hypoxic brain injury: An outcome study, **Dr Dipak Ram, G126(P)**

A pilot audit of the monitoring and management of bone health in non-ambulant children, **Dr Andrew Villis, G127(P)**

Complex neurodisability: Who are we transitioning to? Comparing priorities of adult rehabilitation physicians to those of paediatricians in neurodisability, when transitioning young people with severe and complex disability, **Dr Soluchi Amobi, G130(P)**

How acceptable is Botox without sedation? A second service evaluation of parental/carer views of using play, distraction, local anaesthesia and Entonox during intramuscular injections of Botulinum Toxin (Botox), without sedation, in children, **Dr Soluchi Amobi, G131(P)**



**Room:** Hall 11a

**Chair:** **Dr Joe Brierley**, Great Ormond Street Hospital, London  
**Dr Anne-Lise Goddings**, University College London Hospital

1345 – 1400 Introduction to the afternoon, **Dr Anne-Lise Goddings**, **Dr Joe Brierley**

1400 – 1430 Guest speaker: Difficult treatment decisions with young people, **Dr Billy White**, University College London Hospital

1430 – 1445 Improving documentation of communication with parents in neonatal unit: A service development experience, **Dr Omar Kasim Aldaleel**, [G132](#)

1445 – 1500 Exploring the ethical tensions arising from changing perceptions of the use of renal replacement therapy, **Dr Alexander D Lalayiannis**, **Sally-Anne Hulton**, [G133](#)

**1500 – 1530 REFRESHMENT BREAK AND POSTERS VIEWING HALL 2**

1530 – 1545 A debate on female genital mutilation, cosmetic genital surgery and genital piercings, **Dr Fiona Finlay**, [G134](#)

1545 – 1615 Resolving challenging issues in young people's health, religion, faith and culture, **Reverend Paul Nash**, Birmingham Children's Hospital

1615 – 1630 Associations between GP experience and health outcomes among English adolescents: Cross-sectional study of national data, **Dr Arrash Yassae**, [G135](#)

1630 – 1645 Exploring young people's attitudes towards routine health screening in a UK secondary school, **Ms Leah Kenny**, [G136](#)

1645 – 1700 Living with an invisible illness, **J Preston**, [G137](#)

1700 – 1730 The hardest teenage decisions: What do the courts do, and why? **Sir Mark Hedley**, Retired High Court Judge in the Court of Protection and the Family Division

1730 – 1800 **Q&A panel: Young people and ethics**  
 Chaired by young people and **Emma Sparrow** (RCPCH Children and Young People's Engagement Manager) with questions gathered from young people present and in the RCPCH &Us® Collaborative. **Joe Brierley**, **Mark Hadley**, **Russell Viner**, **Paul Nash**, **Emma Sparrow**

**POSTERS:**

Ethical considerations and challenges in long term ventilation decisions in children with spinal muscular atrophy Type-1, **Dr Constantinos Kanaris**, [G140\(P\)](#)

Authority gradients in paediatrics: Are paediatric consultants more likely to use informal address and what is the impact on team hierarchy? **Dr Caroline Fertleman**, [G141\(P\)](#)

Expert paediatric forensic evidence and miscarriages of justice: Is it the science, the truth-telling, or the justice system? **Dr Jack Beattie**, [G142\(P\)](#)

Survival and challenges at the extremes of viability, **Dr Eleni Syrimi**, [G143\(P\)](#)

Maternal autonomy vs infant advocacy: When parents decline HIV testing, **Dr Tom Holliday**, [G144\(P\)](#)

The ethics of non-therapeutic circumcision in high-risk children: An audit of pre-operative discussions and consent, **Dr James Ip**, [G145\(P\)](#)

Is death a poor man's currency? A time-series analysis of resource use and outcomes in a paediatric intensive care unit, **Dr Samiran Ray**, [G146\(P\)](#)

**HOT TOPICS IN DEVELOPMENTAL AND BEHAVIOURAL PAEDIATRICS**

Hosted by: British Association of Physicians of Indian Origin

**Room: Hall 11c**

There is increasing awareness and significant improvement in the management of developmental and behavioural problems in children. This Symposium will discuss some recent advances on the topic.

1345 – 1430    Downs syndrome: From antenatal screening to Alzheimer's Disease, **Professor Monica Lakhanpaul**,  
UCL Institute of Child Health

1430 – 1515    Autism and ADHD: Update on comorbidity debate,  
**Dr Sethu Wariyar**, Consultant in Neuro Disability,  
Ashford and St Paters Hospital

1515 – 1530    **REFRESHMENT BREAK HALL 2**

1530 – 1600    Keynote Lecture, **Professor Neena Modi**, President  
RCPCH

1600 – 1630    Food allergy affecting behaviour, **Dr Neil Shah**,  
Consultant Paediatric Gastroenterologist, GOSH,  
London

1630 – 1700    Keynote Lecture: Ethical approach to severely  
disabled child, **Professor Terence Stevenson**,  
Chairman GMC

## PAEDIATRICIANS WITH EXPERTISE IN CARDIOLOGY

**Room: Hall 1A**

- 1345 – 1415 Guest speaker: Management of hypotension in neonates: Evidence based approach and role of functional echocardiography, **Professor Samir Gupta**, University Hospitals of North Tees
- 
- 1415 – 1445 Guest speaker: Neonatologist performed echocardiography: Expert consensus statement and the current practice in the UK, **Dr Yogen Singh**, Cambridge University Hospitals
- 
- 1445 – 1500 Outcome of surgical ligation of the patent ductus arteriosus in premature babies: A national prospective, **Dr Arthi Lakshmanan**, [G147](#)

### 1500 – 1525 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)

- 1527 – 1539 Neonatal ECG interpretation: A disappearing art? **Dr Catharine Brindley**, **Dr Leena Patel**, **Dr Bikash Bhojnagarwala**, [G148](#)
- 
- 1539 – 1550 Dose effectiveness of adenosine in acute management of SVT, **Dr Precylia Fernandes**, [G149](#)
- 
- 1550 – 1602 Echocardiographic characteristics of neonates requiring inhaled nitric oxide, **Dr Fiona Bailey**, [G150](#)
- 
- 1602 – 1615 A retrospective study of all patients diagnosed with vascular rings between 2001 and 2015 at a tertiary paediatric hospital, **Dr Gurjinder Dahel**, **Dr Camilla Pudge**, [G151](#)
- 
- 1615 – 1645 Guest speaker: Left to right shunts: Diagnosis and medical management, **Dr John Thomson**, Leeds General Infirmary
- 
- 1645 – 1715 Guest speaker: Left to right shunts: Surgery, post-operative management and follow up, **Mr Ram Dhannapuneni**, Liverpool
- 
- 1715 – 1727 The utility of cardiac magnetic resonance and 2D echocardiography in evaluating changes in pulmonary regurgitation severity and right ventricular volumes following primary tetralogy of fallot repair and pulmonary valve replacement, **Dr Mohammed Nubli Mustapa**, [G152](#)
- 
- 1727 – 1739 Combining Head-Up Tilt tests with video-EEG in children and young people: Useful in selected cases, **Dr G Parker**, [G153](#)
- 
- 1739 – 1751 Paediatric Exercise Tolerance Test in district general hospitals in England and Wales: A survey of current practice and single centre experience over 10 years, **Dr A Popat**, **Dr Bethany Singh**, **Dr M.M Rahman**, [G154](#)
- 
- 1751 – 1800 Prize for best oral and poster presentation and close

**POSTERS:**

Outpatient paediatric cardiology services in a District General Hospital: Impact of PEC clinics, **Dr Abraham D, G155(P)**

Outcome of narrow complex arrhythmias in infants: An 8-year retrospective study, **Miss Dhaarica Jeyanesan, G156(P)**

Impact of paediatrician with cardiology expertise on ambulatory ECG requests, **Dr Paraskevi Mikrou, Mead Esam Ruhaiyem, G157(P)**

The outcome of arterial switch operation for d-TGA in relation to Comprehensive Aristotle Score, **Dr M Ruhaiyem, G158(P)**

A national survey: Pacemaker setting in 1-year olds and younger in the UK, **Dr Nubli Mustapa, G159(P)**

Experience of a regional neonatal transport service in managing cardiac transfers over a 6-year period, **Dr Jyoti Kapur, G160(P)**

Outcome of new referrals to the paediatrician with expertise in cardiology outpatient clinic, **Dr Khoon Li Kok, R Winter, G161(P)**

Screening tests with flaws: Missed opportunities for detecting cyanotic heart disease, **Miss Thea Williams, G162(P)**

More to PEWS than meets the eyes! A rare cardiac diagnosis, **Dr Sheena Guram, G163(P)**

Fetal echocardiography use to determine congenital heart disease recurrence rate in cases with family history: 4 years retrospective study from single tertiary centre in Egypt, **Dr Shaimaa Rakha, G164(P)**

Palpitations: A cause for concern? **Dr Olivia Stredder, Dr Jennifer Fisher, G165(P)**

Extreme preterm babies with complex congenital heart diseases, **Dr Yousif Abdulla, Santosh Pattnayak, G166(P)**

Pectus excavatum: Is it always cosmetic? **Dr Sofia Belitsi, Dr Anup Varghese Mathew, G167(P)**

New onset of atrial tachycardia in an infant unresponsive to DC cardioversion, **Dr Sofia Belitsi, Dr Anup Varghese Mathew, G168(P)**

Dilated cardiomyopathy: If you don't think about it, you can't diagnose it! **Dr Minothkanth Kanagaratnam, G169(P)**

Total anomalous pulmonary venous connection mimicking bronchiolitis: A case presentation, **Dr Paraskevi Mikrou, G170(P)**





## QUALITY IMPROVEMENT IN CHILD HEALTH: THE SIX DOMAINS OF HEALTHCARE QUALITY

**Room:** Hall 1b

**Chairs:** **Dr Y Vincent Tse**, QIPS Clinical Lead  
**Peter Lachman**, COO, International Society of Quality in Healthcare and S.A.F.E National Clinical Lead

1345 – 1355 Welcome, introductions, and setting the scene

1355 – 1405 Guest speaker: Quality improvement in child health: Strategy and implementation, **Dr Y Vincent Tse**, QIPS Clinical Lead

1405 – 1415 Delivering safe care: A case study. Improving situation awareness in prescribing: A medication safety huddle – the DRUG-gle (Druggie), **Dr Ashley Reece**, [G171](#)

1415 – 1425 Delivering effective care: A case study. Acute home care for neonates utilising a hospital at home service, **Dr Diana Stan**, [G172](#)

1425 – 1435 Delivering person-centred care: A case study. Use of daily plan whiteboards to improve communication, **Dr V Dublon**, [G173](#)

1435 – 1500 Guest speaker: Quality improvement: Leading for change, **Dr Peter-Marc Fortune**, Royal Manchester Children's Hospital

### 1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)

1530 – 1555 Guest speaker: Delivering a national PEWS, **Dr John Fitzsimons**, National Clinical Director Quality Improvement, Ireland

1555 – 1605 Delivering timely care: A case study. The paper will describe the work of the Northern Ireland paediatric Quality Improvement (QI) collaborative and its successes to date, **Mrs Levette Lamb**, [G174](#)

1605 – 1615 Delivering efficient care: A case study. A shared outcome perinatal mental health value scorecard to support health visitors to improve outcomes for children 0-5 years and their families, **Dr Monica Lakhnpaul**, [G175](#)

1615 – 1625 Delivering equitable care: A case study. Untapping the hidden resource, **Colette Datt, Sara Hamilton**, [G176](#)

1625 – 1655 Keynote: Challenges for paediatric teaching hospitals: A new agenda of prevention and community engagement, **Professor Frank Oberklaid**, The Royal Children's Hospital Melbourne

1655 – 1720 Panel discussion: How can the College support the paediatric and child health workforce to deliver quality improvement locally?  
**Dr Y Vincent Tse**, QIPS Clinical Lead  
**Dr Peter Lachman**, COO, ISQua and S.A.F.E National Clinical Lead  
**Dr Peter-Marc Fortune**, Royal Manchester Children's Hospital and MiST  
**Dr John Fitzsimons**, National Clinical Director Quality Improvement, Ireland  
**Professor Frank Oberklaid**, The Royal Children's Hospital Melbourne

1720 – 1730 Summary and close. **Dr Y Vincent Tse**, QIPS Clinical Lead

**POSTERS:**

Would a novel venepuncture tray be useful for paediatric patients? **Mr A Kannan, G177(P)**

Discharge letters and coding: Improving incomes as well as outcomes, **Dr A James, G178(P)**

East Midlands Paediatric HIV Network, **Dr Srini Bandi, Dr V Balasubramaniam, G179(P)**

The prevalence of childhood obesity in a Paediatric Short Stay Unit (PSSU) within an inner city teaching hospital, **Dr Monica Gupta, G180(P)**

Evaluation of a new e-health intervention in neonatal care: Perspectives of parents and health professional, **Dr Susan Kerr, G181(P)**

The big question: Is documentation of X-rays in the paediatric department up to standard? **Dr K Oyedokun, G182(P)**

Care at home: General practitioner to children's nurse referral pathway improves outcomes, **Dr Shyam Mariguddi, Sara Roberts, G183(P)**

Carer support group: A novel approach to supporting parents on an acute paediatric ward, **Mrs S Boon, Dr Amanda Equi, G184(P)**

Age should hold no boundaries for young people to learn diabetes management skills, **Mrs Helen Thornton, Dr F Campbell, G185(P)**

Why do children return to the emergency department? **Dr Swarnlata Saroe, G186(P)**

An audit of the effectiveness of the 2-week-wait pathway for children, **Dr Lauren Hettiaratchi, G187(P)**

Understanding the experiences of people living with sickle cell disease: A UK-wide study, **Dr Amy Tallett, G188(P)**

Using the incidence of hypocarbia as a quality measure of ventilator management, **Dr Lubna Wajid, G189(P)**

Reliability of the Patient Reported Experience Measures Survey (PREMS) in the National Paediatric Diabetes Audit (NPDA), **Dr Z Mohamed, G190(P)**

Improving response rate to the Patient Reported Experience Measures Survey (PREMS) in the National Paediatric Diabetes Audit (NPDA), **Miss M Banu, G191(P)**

Diversifying documentation of the evening ward round, **Dr Trisha Radia, G192(P)**

Senior doctors improve efficiency: A postnatal ward experience, **Dr Zainab Kassim, Imelda Nolan, G193(P)**

Delayed diagnosis of Type-1 Diabetes Mellitus (T1DM) in children, **Dr C Kear, G194(P)**

Development of a paediatric telephone advice service for general practitioners in a district general hospital setting, **Dr C Alviani, G195(P)**

Evaluation of a paediatric consultant-led telephone advice service for general practitioners, **Dr C Alviani, G196(P)**

Hospital at home for children and young people living in Islington, **Dolores D'Souza, G197(P)**

Measures to improve non attendance rates of community paediatric outpatient clinics, **Dr Indumathy Lakshminarayana, G198(P)**

Effective communication in paediatrics: What does this mean? **Dr Elena Jones, G199(P)**

## MODELS OF CARE FOR INFANTS, CHILDREN AND YOUNG PEOPLE

Hosted by: Paediatricians in Medical Management

**Room:** Hall 4b  
**Chair:** Dr Lisa Kauffmann, Chair RCPCH Paediatricians in Medical Management (PiMM) Committee

1345 – 1355 Introduction: **Professor Neena Modi**, RCPCH President

1355 – 1500 **Session one: Getting the right model**  
– Cheshire and Merseyside Vanguard: **Dr Colin Morgan**  
– West Wales: **Dr Simon Fountain-Polley**  
– Virgin Healthcare: **Dr Anu Raykundalia**  
– Connecting for Children: **Dr Robert Klaber**  
– Morecambe Bay: **Dr Owen Galt**  
– Comments and discussion

### 1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING HALL 2

1530 – 1545 Impact of altering text message reminders with persuasive messages on paediatric outpatient attendance at a tertiary children's hospital, **Dr Tristan Ramcharan**, [G200](#)

1545 – 1600 'A really wheezy way to save money': Switching prednisolone formulation to achieve large scale savings in the management of wheeze in children, **Dr G Li**, [G201](#)

1600 – 1615 Incidence of medication 10-time dose errors in a children's hospital are similar to rates of rare diseases, **Dr Sarah Scales**, **Dr Yincen Tse**, [G202](#)

1615 – 1715 **Session two: Tools for change**  
– Networks of care: **Dr Carol Ewing**, RCPCH Vice President, Health Policy  
– Getting the right workforce in place: **Martin McColgan**, RCPCH Workforce Information Manager  
– Engaging children and young people in service redesign: **Dr Liz Marder**  
– Comments and discussion

1715 – 1800 **Session three: Measuring success**  
– Outcome measures: **Dr Dan Lumsden**, Clinical Lead Outcome Measures Project  
– SNOMED-CT: **Dr Andy Spencer**, Chair RCPCH Informatics for Quality Committee  
– Comments and discussion

### POSTERS:

Trailblazers: Nurturing the new generation of leaders and managers, **Dr Affy Sepahzad**, [G203\(P\)](#)

Promoting positive practice: Using an alternative approach to organisational learning to improve care, **Dr Jessica Head**, [G204\(P\)](#)

Improving quality of medical coding to attract appropriate payment tariffs: A quality improvement project, **Dr Nia Williams**, [G205\(P\)](#)

Improving trainees' confidence in managing outpatients: Complete clinic management, **Dr Rachael Mitchell**, **Caroline Fertleman**, [G206\(P\)](#)

Growing future consultants: Using START to cross the boundary between trainee and consultant, **Dr Camilla Sen**, [G207\(P\)](#)

## RCN: TRANSFORMING SERVICES AND TRANSFORMATIVE LEADERSHIP

**Room:** Hall 7  
**Chair:** Zac Maunder

1345 – 1400 'Networking across boundaries': Generating best practice for children and young people. The role of local networks in supporting interdisciplinary working, **Mrs Pauline Cardwell, G611**

1400 – 1415 Changing a culture: Raising awareness of human factors and ergonomics within a paediatric department to improve patient safety, **Miss Ellie Forbes, Dr Eva Wooding, G612**

1415 – 1430 Children's nurses: Influencing policy and practice, **Mrs R Hollis, G613**

1430 – 1500 Discussion

## RCN: DEVELOPING AND IMPLEMENTING THE BEST RESEARCH

**Room:** Hall 10  
**Chair:** Orla McAlinden

1345 – 1400 An exploration of the perception of parents/carers of how health plans communicate health needs to multiple caregivers, **Ms Lucy Riggs, G617**

1400 – 1415 'Left to get on with it': The experiences of parents of children with profound cognitive impairment managing their child's pain, **Professor Bernie Carter, G618**

1415 – 1430 The benefits and challenges of using creative methods to explore happiness with children with rare diseases, **Dr Kate Oulton, G619**

1430 – 1500 Discussion

1500 – 1600 Hot topics in children's and young people's nursing, **Chair: Fiona Smith**





# Wednesday 27 April 2016 **overview**

## *Working with partners to improve global child health*

### 0800 – 0855 **PERSONAL PRACTICE SESSIONS**

Recognising and managing conflicts between families and health professionals:  
A practical approach, **Ms Sarah Barclay**

[Hall 4a](#)

Working internationally as a trainee, consultant and upon retirement,  
**Dr Mark Lee, Dr Bhanu Williams and Dr Jean Bowyer**

[Hall 4b](#)

Female genital mutilation: What every paediatrician should know, **Dr Deborah Hodes**

[Hall 11a](#)

The dying patient: Planning and management at the end of life, **Dr Richard Hain**

[Hall 11b](#)

Foundations of quality improvement, **Dr Yincen Tse**

[Hall 11c](#)

### 0800 – 0845 **CHRISTIAN MEDICAL FELLOWSHIP BREAKFAST**

[Hall 10](#)

### 0800 – 0900 **SATELLITE SYMPOSIA: UNDERNUTRITION IN UK CHILDREN: ARE WE RECOGNISING AND MANAGING THE PROBLEM?**, supported by Abbott

[Hall 3a](#)

### 0800 – 0900 **CLINICAL GUIDELINE SESSION: DO WE STILL NEED CLINICAL GUIDELINES?**

[Hall 12](#)

### 0900 – 1100 **PLENARY II**

[Hall 1](#)

### 1105 – 1140 **REFRESHMENT BREAK AND POSTER VIEWING**

[Hall 2](#)

### 1145 – 1300 **WORKSHOPS**

Developing your career and those around you

[Hall 11b](#)

Overcoming personal and professional challenges of working in stressful environments

[Hall 11c](#)

Clinical leads: Making the most of your College

[Hall 12](#)

Clinicians in dialogue with families about medicines: Using the experiences  
of Meds IQ and Medicines for Children

[Hall 3a](#)

Skills and simulations in paediatric emergencies

[Hall 2 \(Seminar Room 2\)](#)

Debriefing clinical and simulated events: iTrust, a practical approach

[Hall 11a](#)

An approach to common skin problems in general paediatrics

[Hall 4a](#)





Advocating for child health in the new sustainable developmental goal era

[Hall 4b](#)

RCN stream: Aiming high for education and training

[Hall 1b](#)

RCN stream: Generating best practice for children and young people

[Hall 1c](#)

1200 – 1330

### HONORARY FELLOWS, SENIOR FELLOWS AND SENIOR MEMBERS LUNCH (INVITATION ONLY)

Pullman Hotel

1300 – 1345

### LUNCH AND TRADE EXHIBITION

[Hall 2](#)

1345 – 1800

### SYMPOSIA

Association of Paediatric Emergency Medicine

[Hall 4a](#)

Skin and joints: How to face the challenge in general paediatrics? *Hosted by: British Society for Paediatric and Adolescent Rheumatology and British Society of Paediatric Dermatology*

[Hall 4b](#)

International Child Health Group

[Hall 11b](#)

Honorary Fellows, Senior Fellows and Senior Members session

[Hall 1a](#)

British Society for the History of Paediatrics and Child Health

[Hall 1a](#)

Child Protection Special Interest Group and the Child Protection Standing Committee

[Hall 1c](#)

British Association For Child and Adolescent Public Health and British Association of General Paediatrics

[Hall 3a](#)

Down Syndrome Medical Interest Group

[Hall 12](#)

British Paediatric Surveillance Unit symposium

[Hall 11c](#)

Making your mark as a SAS doctor

[Hall 7](#)

1345 – 1500

### ROYAL COLLEGE OF NURSING STREAM

Transforming services and transformative leadership

[Hall 1b](#)

Generating best practice for children and young people

[Hall 11a](#)

1730 – 1900

### ANNUAL GENERAL MEETING OF THE RCPCH

[Hall 1a](#)

1930 – 0000

### CONGRESS DINNER, THE TITANIC HOTEL AND RUM WAREHOUSE

# Plenary session II

**Chairs:** **Dr Andrew Long**, Vice President Education and Chairman of the Annual Conference Organising Committee  
**Dr Bhanu Williams**, International Officer

0900 – 0930 Windermere lecture: The scientific basis of international stratagems required to combat obesity in infancy and childhood, **Professor Sir Peter Gluckman**, Chief Science Advisor to the Prime Minister of New Zealand

0930 – 0945 The health of unaccompanied minors in the UK: Trends, needs and ways forward, **Ms Christine Cassar**

0945 – 1000 Multiple micronutrient supplementation in pregnancy and long-term health outcomes in children: A systematic review and meta-analysis, **Dr Delan Devakumar**

1000 – 1015 Comparison of children testing negative and positive for Ebola virus disease in Ebola holding units, Sierra Leone, **Dr Felicity Fitzgerald**

1015 – 1045 Keynote lecture: Turning the world upside down: Implementing lessons from low resource settings in the NHS, **Lord Nigel Crisp**

1045 – 1100 Presentation for the Honorary Fellows and Visiting Fellows

## KEYNOTE SPEAKERS:



**PROFESSOR SIR PETER GLUCKMAN**  
Chief Science Advisor to the Prime  
Minister of New Zealand



**LORD NIGEL CRISP**

## WORKSHOPS

### DEVELOPING YOUR CAREER AND THOSE AROUND YOU

This workshop provides an interactive opportunity to explore issues relating to your career and of those others you support. The concept will be to offer introductory plenary talks on resilience and successful careers for the 21<sup>st</sup> century followed by practical workshop sessions focusing on getting the most out of your own career or advising others on theirs.

### OVERCOMING PERSONAL AND PROFESSIONAL CHALLENGES OF WORKING IN STRESSFUL ENVIRONMENTS

The aim of this session is to further develop skills in communication with patients, parents and colleagues when you or your staff are under stress, and to explore different models of providing staff support. It will include feedback from a survey of medical trainees' experience; theoretical models for managing conflict with parents or colleagues; and communication (with a focus on unwelcome news such as a NAI). It will conclude with findings from a pilot staff support intervention on a NICU.

### CLINICAL LEADS - MAKING THE MOST OF YOUR COLLEGE

This highly interactive session will link delegates' own experiences and issues, with similar problems and solutions generated from invited reviews and standards development. The workshop provides a 'reality test' for delegates to explore practical approaches to improve their service including techniques for influencing change, building teams and using standards effectively for improvement.

### CLINICIANS IN DIALOGUE WITH FAMILIES ABOUT MEDICINES: USING THE EXPERIENCES OF MEDS IQ AND MEDICINES FOR CHILDREN

The session will feature a number of key stakeholders involved in the medication safety pathway - clinicians, pharmacists, nurses and parents/carers. Representatives from these groups will offer their perspectives on the risks and challenges in paediatric prescribing. This will be followed by discussions on how the stakeholders could work together to overcome these challenges to reduce harm from paediatric prescribing errors and to help parents/carers look after children with complex needs at home.

The session will showcase the combined learning from the Meds IQ and Medicines for Children projects to demonstrate the benefits of multi-professional collaboration and engaging with parents/carers to improve medication safety.

### AN APPROACH TO COMMON SKIN PROBLEMS IN GENERAL PAEDIATRICS

Paediatric dermatoses are a common occurrence in the acute and clinic-based paediatric setting. This session, aimed at paediatric trainees and consultants, will provide an overview on the diagnosis and management of common conditions affecting the skin in infancy and childhood. We will give the opportunity for delegates to ask questions regarding the approach to skin problems they encounter in their everyday practice.

### ADVOCATING FOR CHILD HEALTH IN THE NEW SUSTAINABLE DEVELOPMENTAL GOAL ERA

2015 saw the end of the Millennium Development Goals and launch of the Sustainable Development Goals (SDGs). The session will familiarise paediatricians with the new SDGs and discuss the potential accountability frameworks to achieve success. Dr Elizabeth Mason, former Director of the department of Maternal, Newborn, Child and Adolescent Health at the WHO, will share her experience of advocacy at a global level.

### MAKING YOUR MARK AS A SAS DOCTOR

Come and hear inspiring talks by colleagues who will share their experiences and insights into how to maximise your career as a SAS doctor and to support your SAS colleagues. The session will be chaired by Dr Yinka Fadahunsi-Oluwale. Dr Angela Thompson and Dr Jackie Kilding will be talking about their journeys within paediatrics to their current lead roles and showcasing some of the alternative opportunities to develop a rewarding career including local, regional and national roles. This will be followed by a presentation on the RCPCH Mentoring Programme and Careers Advice services which offer support to career grade RCPCH Members - and an interactive panel discussion with all our speakers and additional invited guests to answer your questions about the SAS Committee, College activities and Certificate of Eligibility for Specialist Registration.

## DEBRIEFING CLINICAL AND SIMULATED EVENTS: ITRUST, A PRACTICAL APPROACH

Teaching healthcare professionals a structure that allows them to debrief multi-professional staff in a simulation and clinical setting. Enabling them to address performance deficits relating to knowledge, practical skills and human factors and teamwork.

## CLINICAL GUIDELINE SESSION: DO WE STILL NEED CLINICAL GUIDELINES?

The College is committed to improving child health outcomes by setting and maintaining clinical standards through evidence-based clinical guidelines. Guidelines produced by the College aim to provide members with an evidence base suitable for clinical

practice, based on rigorous methodological standards to support health professionals across the 4 nations.

### Learning outcomes:

- Increase understanding of the purpose and value of evidence-based research in clinical practice
- Demonstrate how clinical guidelines are relevant to daily practice and can be used effectively
- Understand the importance of developing high standards in line with rigorous methodology
- Provide examples of implementation of guidelines
- Help attendees identify high quality clinical guidelines from other guidance

## RCN: AIMING HIGH FOR EDUCATION AND TRAINING

**Chair:** Doris Corkin

1145 – 1200	Pilot project to improve children's nurses' knowledge of caring for children with mental health problems, <b>Mrs Jessica Higson, Annette Emery, Michelle Jenkins, G620</b>
1200 – 1215	Potential loss of children's nursing talent if the 2+1+1 model is implemented: Overview and discussion, <b>Professor Bernie Carter, G621</b>
1215 – 1230	IPE medicine management workshop, <b>Mrs Doris Corkin, G622</b>
1230 – 1300	Discussion

## RCN: GENERATING BEST PRACTICE FOR CHILDREN AND YOUNG PEOPLE

**Chair:** Orla McAlinden

1145 – 1200	Keeping pre-school children healthy: A qualitative study of the experiences of parents who have migrated to the UK, <b>Dr Louise Condon, G626</b>
1200 – 1215	'Help Me Breathe.' A comparative analysis of the decision making processes of HC Support Workers and RNs caring for home ventilated children, <b>Dr Toby Mohammed, G627</b>
1215 – 1230	Children's rights in relation to making healthcare decisions in England: Does the reality match the rhetoric? <b>Dr Alison Twycross, G628</b>
1230 – 1300	Discussion



## ASSOCIATION OF PAEDIATRIC EMERGENCY MEDICINE

**Room:** Hall 4a**Chair:** **Dr Jane Bayreuther**, APEM Treasurer and Paediatric Emergency Medicine Consultant, University Hospital Southampton1350 – 1425 Guest speaker: Hot topics in paediatric emergency medicine, **Dr Deirdre O'Donnell**, Sheffield Children's Hospital1425 – 1500 Guest speaker: Public Health in the paediatric emergency department, a US perspective, **Dr Rachel Isba**, North Manchester General Hospital1500 – 1530 **REFRESHMENT BREAK AND POSTER VIEWING** [HALL 2](#)**Joan Robson Prize resentations:**1530 – 1545 Emergency Department attendance by patients 0-15 years following contact with the NHS 111 telephone advice service: Analysis of linked data from hospitals, GP Out of Hours and NHS 111, **Miss Cicely Robinson**, [G208](#)1545 – 1600 White cell counts post-routine immunisations: Implications for the management of febrile infants without infective focus, **Dr Sarah Prentice**, [G209](#)1600 – 1615 Improving discharge safety netting in a busy paediatric emergency department, **Dr Sophie Mohun Kemp**, **Catarina Olimpio**, [G210](#)1615 – 1630 To GP or not to GP: Evaluation of children triaged to see a GP in a tertiary paediatric emergency department, **Miss Laurie Smith**, [G211](#)1630 – 1645 Where does the time go? Real time A&E in situ simulation to assess protocol adherence and human factors in the emergency management of paediatric convulsive status epilepticus across Yorkshire and Humber, **Dr Fharhad Motaleb**, [G212](#)1645 – 1700 Handlebar Grip Related Injury Prevention (GRIP) feasibility study: Are exposed metal handlebar ends of children's bikes and scooters a risk factor for serious injury? **Mr Andrew Neilson**, [G213](#)

1700 – 1725 Training in Paediatric Emergency Medicine

1725 – 1745 Award of Joan Robson Prize and APM news

*Working together across boundaries*



## POSTERS:

Child of Note folder: Improving access to paediatric A&E for patients with complex medical problems, **Dr Katie Mckinnon, Dr Kin Man, G214(P)**

Development of an Emergency Paediatric Care Programme (EPCP) that builds on the experience learnt from the Royal College of Paediatrics and Child Health's (RCPCH) and Kenyan Paediatric Association's (KPA) Emergency Triage Assessment, **J Bowyer, J Wachira, G215(P)**

'Push me, pull you': Pulled elbow presentations to the emergency department, **Miss Fiona Smith, G216(P)**

Right place, right time, right care? A study of paediatric emergency care usage, **Miss A Mullan, Gayle Hann, G217(P)**

How can we get better at treating children with sepsis? **Dr Frances Howsam, G218(P)**

How do accidental mechanisms of childhood injury relate to the pattern of bruising seen on examination? **Dr Owen Hibberd, Dr Sabine Maguire, G219(P)**

Major trauma? Preparation for a paediatric major trauma centre, **Miss M Atkinson, Lindsay Reid, G220(P)**

A service evaluation of neonatal presentations to the paediatric emergency department, **Dr Rebecca Kirkwood-Wilson, Dr Shirley Huang, G221(P)**

The role of tranexamic acid in acute paediatric trauma, **Dr Patrick Couret-Alcaraz, Dr Ian Maconochie, G222(P)**

Parents' experiences of using NHS 111 as entry point to child's care pathway: Piloting a new Patient Reported Experience Measure, **Amy Tallett, G223(P)**

Glasgow Coma Scale or AVPU: What do clinicians use in head injury? Does it matter? **Miss Amy Nuttall, G224(P)**

How should we approach obesity in the emergency department? **Dr Thomas Waterfield, G225(P)**

Information videos for use within the paediatric emergency department, **Dr Sarah Fissler, G226(P)**

Getting it in the neck: Plain cervical spine imaging in children, **Miss Laura McKelvey, Dr Dylan Broomfield, G227(P)**

Permissive hypoxaemia in children: Where is the evidence? **Dr Helen Stewart, G228(P)**

Fever with the new MenB vaccine: What should we do? **Dr Gillian Campbell, G229(P)**

Escalator injuries: A review of the literature **Dr Rebecca Unsworth, Dr Fiona Finlay, G230(P)**

Hairstyling hazards and other non-scald burns in children: Results from a prospective UK study, **Miss Emma Johnson, G231(P)**

Youth on youth violence: The scale of the problem, **Miss C Taylor, G232(P)**

'Frequent flyers' in A&E and Urgent Care Centres: Sociodemographic and practice characteristics of preschoolers who attend 4 or more times in a year, **Ms V Lim, Blair M, Alan Poots, G233(P)**

An audit on the assessment and management of paediatric head injuries, **Mr M Mohammad, G234(P)**

Holes in the net: A study of safety netting provided by paediatric trainees in the emergency department, **Dr Hannah Jacob, Dr Kate Cohen, G235(P)**

Introduction of a transcutaneous bilirubinometer into children's emergency departments: A good initiative? **Dr Joanna Spence, Dr Emily Walton, G236(P)**

Paediatric trauma at an adult major trauma centre: 'The kids are alright', **Ms I Clarke, Dr Catherine Bevan, Dr Michaela Lazner, G237(P)**

Accuracy and confidence in the recognition of common otopathology by NCHDs in the paediatric emergency department, **Dr Sinead McGlacken-Byrne, G238(P)**

Characteristics and presentations of adolescents attending the emergency department in 2014, **Dr Saurabh Patwardhan, G239(P)**

Severe head injury in under 18-year olds:  
Causes and outcomes over a 2-year period,  
**Dr Aine Fox, G240(P)**

More under-5s now seen in Urgent Care Centre  
than A&E: Should we shift our focus?

**Dr Andrea Gritz, Dr Annakshi Sen, Stephen  
Hiles, Dr Graham MacKenzie, Professor Mitch  
Blair, G241(P)**

Quality improvement project in the paediatric  
emergency department: An attempt to raise  
awareness to provide better patient-centred,  
evidence-based and ethical care by reducing  
unnecessary diagnostics, **Dr Daniel Son, G242(P)**

The adolescent in the emergency department:  
too old or too young? A retrospective qualitative  
review of patient experience, **Dr Emily Haseler,  
Sam Thenabadu, G243(P)**

Introduction of an injury proforma to be used  
in children under the age of 1-year presenting to  
hospitals in Greater Glasgow and Clyde,  
**Dr Owen Forbes, Sara Winter, G244(P)**

The impact of a dedicated youth worker  
in a paediatric accident and emergency,  
**Dr S Potter, Dr Elizabeth Leith, G245(P)**

The increasing burden of chest pain presenting  
to the paediatric emergency department,  
**Dr David Sinton, Gareth Lewis, Damian Roland,  
G246(P)**

A paediatric emergency medicine (PEM)  
curriculum mapped Free Open Access  
Medical Education (FOAMed) resource,  
**Dr David Sinton, Dr Gareth Lewis, Dr Damian  
Roland, G247(P)**

Critically Careful Forum, an opportunity  
to promote multi-disciplinary learning  
in the paediatric emergency department,  
**Dr David Sinton, Dr Gareth Lewis, Dr Damian  
Roland, G248(P)**

Is that skull fracture NAI? In the under 2-years,  
**Ms E Johns, Perera L, Bevan C, G249(P)**

Domestic violence enquiry in paediatric  
emergency department, **Nicola Weir, Guddi  
Singh, Sakura Hingley, G250(P)**

An audit analysing presentation and  
management of paediatric burns in a  
pre-hospital and A&E setting, **Miss D Matthews,  
Nikita Adams, G251(P)**

Dexamethasone as an alternative to  
prednisolone for children with wheeze: A review  
of the literature, **Dr Nikola Creasey, G252(P)**

Safeguarding A&E: A retrospective analysis  
of safeguarding procedures in a busy district  
general paediatric emergency department,  
**Dr Darren Ranasinghe, Dr Riaz Ahmed, G253(P)**

Blood pressure measurement in children's A&E,  
**Dr Shrabani Chakraborty, Dr Pradeepa Mohan,  
G254(P)**

Psychological interventions for patients  
of all ages with mild traumatic brain injury:  
A systematic review, **Dr Nikola Creasey, G255(P)**

Good news! Resuscitation knowledge is  
improving, **Dr David Tuthill, G256(P)**

You give us flow, we'll make it go: Improving  
patient flow through a paediatric emergency  
department, **Mr Jacob Liu, G257(P)**



## SKIN AND JOINTS: HOW TO FACE THE CHALLENGE IN GENERAL PAEDIATRICS?

Hosted by: British Society for Paediatric and Adolescent Rheumatology and British Society of Paediatric Dermatology

**Room:** Hall 4b

**Chairs:** **Dr Muthana Al Obaidi**, Great Ormond Street Hospital, Secretary of the British Society for Paediatric and Adolescent Rheumatology

**Dr Karolina Gholam**, Great Ormond Street Hospital

1345 – 1415 Guest speaker: The use of novel technology to improve outcomes for young people with arthritis, **Dr Despina Eleftheriou**, ARUK Centre for Adolescent Rheumatology and the Department of Paediatric Rheumatology at the Institute of Child Health and Great Ormond St Hospital NHS Foundation Trust

1415 – 1430 Diagnosing childhood arthritis: What does it take? **Dr Elizabeth Day**, [G258](#)

1430 – 1500 Guest speaker: Skin signs of inflammatory disease: An overview for general paediatricians. **Dr Lindsay Shaw**, University Hospitals Bristol and Great Ormond Street Hospital

### 1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)

**Chairs:** **Dr Despina Eleftheriou** ARUK Centre for Adolescent Rheumatology, Great Ormond Street Hospital  
**Dr Lindsay Shaw**, University Hospitals Bristol and Great Ormond Street Hospital

1530 – 1600 Guest speakers: Paediatric psoriasis: The skin and joints, a combined approach, **Dr Ruth Murphy**, Sheffield Children's Hospital, Nottingham University Teaching Hospitals and Sheffield Teaching Hospitals, **Dr Rangaraj Satayapal**, Nottingham Children's Hospital

1600 – 1615 Improving the diagnosis of juvenile psoriatic arthritis: How can specialties learn from each other? **Dr Esther Burden-Teh**, [G258A](#)

1615 – 1630 Novel treatment option of sirolimus ointment for facial angiofibromas in individuals with tuberous sclerosis complex (TSC), **Dr Sam Amin**, [G259](#)

1630 – 1700 Behcet disease in children: More than mouth ulcers, **Dr Clare Pain**, Alderhey Hospital, Liverpool

1700 – 1715 Evaluation of the ACR and SLICC classification criteria in juvenile systemic lupus erythematosus: A longitudinal analysis, **Dr Hanna Lythgoe**, [G260](#)

1715 – 1730 Prescribing practices of rituximab in children: A 5-year retrospective review, **Dr Victoria Price**, **Dr Hanna Lythgoe**, [G261](#)

1730 – 1745 Can early aggressive treatment of Kawasaki disease with coronary artery involvement aid in resolution in coronary artery aneurysms/dilation? A case series of 3 children, **Dr Megan Baker**, [G262](#)

1745 – 1800 Thieves market: 1: Severe anaemia with a pan reactive autoantibody panel and stroke, **Dr Nadia Rafiq**, Dr Muthana Al Obaidi [G263](#), 2: Is it Kawasaki? To treat or not? **Dr Samundeeswari Deepak**, [G264](#)

### POSTER:

Evaluation on psychosocial impact of paediatric rheumatological conditions on the family, **Dr Samundeeswari Deepak**, [G265\(P\)](#)





## INTERNATIONAL CHILD HEALTH GROUP

**Room:** Hall 11b  
**Chair:** Dr Dan Magnus, Bristol Royal Hospital for Children

### 1300 – 1345 LUNCH AND POSTER VIEWING HALL 2

1315 – 1345	ICHG General Meeting (All welcome)
1345 – 1400	Stillbirth prevention: A call for paediatricians to be advocates, <b>Dr Zeshan Qureshi, G266</b>
1400 – 1415	Improving neonatal thermal monitoring and care by empowering parents, <b>Dr Jenny Woodruff, G267</b>
1415 – 1430	Prenatal and perinatal risk factors for childhood disability in a rural Nepali birth cohort, <b>Dr Edward Haworth, G268</b>
1430 – 1445	Neuro-developmental sequelae of severe neonatal infections in rural Kenya, <b>Dr Susan George, G269</b>
1445 – 1500	Bedside testing improves HIV inpatient paediatric testing rates in a Malawian hospital, <b>Dr Marita Macken, G270</b>

### 1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING HALL 2

1530 – 1545	Guest speaker: What are the biggest challenges for the WHO, and how are they likely to change? <b>Dr Elizabeth Mason</b> , University College London
1545 – 1600	RCPCH Topic RCPCH Global Team
1600 – 1630	David Baum guest lecture: 'Global Surgical Care for Children', <b>Mr Andy Leather</b> , Director, King's Centre for Global Health, Senior Lecturer in Global Health and Surgery, King's College London
1630 – 1715	Returning volunteers presentations (RCPCH/VSO, RCPCH Global Links)
1715 – 1730	Reducing neonatal hypothermia in South West Uganda, <b>Dr Laura Kane, G271</b>
1730 – 1745	Epidemiological trends of neonatal sepsis in a county referral hospital in central Kenya, <b>Dr Jacqueline Le Geyt, G272</b>
1745 – 1800	Feasibility of triage training for non-healthcare workers in a low-resource setting, <b>Dr Mark Lee, G273</b>
1800 – 1815	Closing remarks

### POSTERS:

Maternal exposure to particulate air pollution and risk of congenital heart defects, **Dr B Zhang G274(P)**

Development of an Emergency Paediatric Care Programme (EPCP) that builds on the experience learnt from the Royal College of Paediatrics and Child Health's (RCPCH) and Kenyan Paediatric Association's (KPA) Emergency Triage Assessment and Treatment (ETAT+) programme in East Africa, **J Bowyer, J Wachira, G275(P)**

Chronic respiratory morbidity among HIV-infected children in Zimbabwe: A comparison of ART naïve and treated cohorts, **Dr Sarah Rylance, G276(P)**

Haematological effects of artemisinin-based combination treatment in preschool children with uncomplicated malaria, **Dr Martin Meremikwu, G277(P)**

What is the estimated prevalence of autism in a rural population of Nepali children? **Dr Michelle Heys, G278(P)**

Secondary education and health outcomes in young people from The Cape Area Panel Study (CAPS), **Dr Joseph Ward, G279(P)**

Microbiology of paediatric febrile neutropaenia in Uganda, **Dr Grace Collord, G280(P)**



## HONORARY FELLOWS, SENIOR FELLOWS AND SENIOR MEMBERS SESSION

**Venue:** Pullman Hotel

## 1200 – 1330 SENIORS' LUNCH WITH NEW HONORARY FELLOWS AND JAMES SPENCE MEDALLISTS

**Room:** Hall 1a

**Chair:** Professor Andrew Wilkinson, RCPCH Seniors' representative on Council

1345 – 1430 Seniors' guest lecture: Putting the child at the centre: Delivering children's research across the UK, **Professor Michael W Beresford**, Brough Chair, Professor of Child Health, University of Liverpool, NIHR Clinical Research Network: Specialty Cluster Lead for Children, Reproductive and Childbirth, Musculoskeletal, Ophthalmology and Haematology, Honorary Consultant Paediatric Rheumatologist

## CHILD HEALTH HISTORY SYMPOSIUM

**Room:** Hall 1a

**Chair:** Professor Euan Ross

1430 – 1500 Invited speaker: George Armstrong lecture, Cerebral Palsy in New Guinea and Merseyside: 40 years of research (1968–2008), **Professor Peter Pharoah**

1500 – 1515 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)

1515 – 1540 Drug development in paediatric cancers in the United States: 1940s to the present day, **Professor Robin L Rohrer**, [G281](#)

1540 – 1605 Liverpool Paediatric Professional Training 1948–1955, **Professor Conor Ward**, [G282](#)

1605 – 1630 An evolution in practice and understanding: 40 years of referrals to a Child Development Centre, Northampton General Hospital 1974–2014, **Dr L M Kilbey**, **Dr Pradeep Naganna**, **Dr A N Williams**, [G283](#)

## POSTER:

The future of paediatrics in 20 years' time, **Miss Sarah Stoll**, [G284\(P\)](#)



## CHILD PROTECTION SYMPOSIUM

Hosted by: Child Protection Special Interest Group and the Child Protection Standing Committee

**Room:** Hall 1c

1345 – 1355 Welcome, introductions and setting the scene, **Dr Geoff Debelle**, Birmingham Children's Hospital and **Dr Shade Alu**, Croydon Health Services NHS Trust

**Session one: Fabricated or induced illness (FII), Chair: Dr Geoff Debelle**

1355 – 1410 Guest speaker: Early recognition and management of fabricated or induced illness in children, **Dr Paul Davis**, St David's Hospital

1410 – 1425 Guest speaker: Challenges for clinical assessment and management of FII in children, **Dr Christopher Bass**, John Radcliffe Hospital, Oxford

1425 – 1445 Panel discussion: Strengthening the multi-disciplinary response for perplexing presentations, **Dr Paul Davis**, **Dr Christopher Bass**

**Session two: Free papers, Chair: Dr Shade Alu**

1445 – 1500 Child sexual exploitation: Identifying patterns in district general hospital emergency department and outpatient attendances, **Dr Sharmini Ragunathan**, [G285](#)

**1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)**

**Session three: Free papers, Chair: Dr Shade Alu**

1530 – 1545 Using simulation to teach child protection, **Dr Emily Payne**, [G289](#)

1545 – 1600 Child maltreatment fatalities: A study of English serious case reviews, 2011–2014, **Dr Peter Sidebotham**, [G287](#)

**Session four: Unaccompanied minors and the LAC assessment, Chair: Judith Dennis**, Policy Manager, Refugee Council

1600 – 1615 Guest speaker: Working across borders to provide a holistic response for unaccompanied minors, **Dr Renu Jainer**, Consultant Community Paediatrician and Designated Doctor for Looked-after Children

1615 – 1655 Panel discussion with young people of refugee background

**Session five: Consent and the Mental Capacity Act, Chair: Dr Geoff Debelle**

1655 – 1710 Guest speaker: The challenges of assessing capacity in young people, **Dr Tony Lopez**, Department of Child Health, Derriford Hospital

1710 – 1725 Panel discussion: Managing consent and capacity in the child protection and Looked-after children context, **Dr Tony Lopez**

**Session six: Free papers, Chair: Dr Shade Alu**

1725 – 1740 Sexual abuse of male children: Who do they tell and how? **Mr LF Wright**, **Dr Michelle Cutland**, **Zoe Cox**, [G288](#)

1740 – 1745 Summary and close, **Dr Geoff Debelle**, **Dr Shade Alu**

**POSTERS:**

12 years on from the Laming Report: From recommendation to practice, **Dr C Olimpio, Sophie Mohun-Kemp, G290(P)**

Bruising in children: Accidental, inflicted or medical illness? **Dr Varsha Datta, Anjali Date, G291(P)**

Not always non-accidental injury, **Dr Adnaan Kala, G292(P)**

Management of a concealed pregnancy, **Dr Fiona Finlay, G293(P)**

Exploring difficulties in child protection practice, **Dr Omar Kasim Aldaleel, G294(P)**

Safeguarding children with disability, **Dr Elisabeth Stockdale, Dr Abbas, G295(P)**

A case of unexplained subgaleal bleed in an infant, **Dr Miranda Kingston Hepner, Dr Fiona Hikmet, G296(P)**

The case of a foreign body in the perineum: difficulties in differentiating abuse from accidents in disabled children, **Dr Manula Govindshenoy, Rashmi Mehta, G297(P)**

Is the resistance to vaccinate due to the parental fear or to paediatricians' reticence? Cases of babies born too small or affected by difficult birth, **Dr Oxana Turcanu, G298(P)**

Common themes across child safeguarding activity and improving practice, **Dr A Amirthanayagam, G299(P)**

In a child with a significant injury with no other features of abuse, what is the risk of further harm? **Dr D Dasgupta, Dr Susan Liebeschuetz, G300(P)**

The benefits and risks of cotedding twins, **Dr Rebecca Unsworth, G301(P)**

The burden of youth on youth violence in a paediatric emergency department, **Dr Elizabeth Leith, Dr Sam Potter, G302(P)**

Child abuse in Pakistan: A qualitative study of knowledge, attitudes and practice amongst health professionals in the emergency department, **Dr Kayleigh Maul, G303(P)**

What is the child protection risk when infants present to emergency departments with injuries? **Dr Owen Forbes, G304(P)**

"You're not my dad!" Paediatric safeguarding: Everybody, **Dr Faith Hannon, Dr Elizabeth Leith, Dr Gayle Hann, G305(P)**

Assessment of knowledge of looked-after status in a children's hospital, **Dr MC Fernandes, G306(P)**

Does regular peer review and reflective supervision support or inhibit participation in safeguarding? **Dr Barbara Stewart, G307(P)**

Domestic violence and traumatic brain injury: Are we asking the questions? **Dr V Impey, Dr Julia Fozard, G308(P)**

New child protection body maps: Design to implementation, **Dr Gayle Hann, Dr Caroline Fertleman, G309(P)**

Improving the quality of information sharing in child safeguarding, **Yi Ling Wong, Miss S Sturrock, G310(P)**

**Room:** Hall 3a

1315 – 1400 BAGP business meeting (open session) chaired by **Dr P Heinz**

**Chair:** **Dr Rachel Shute**

1400 – 1430 How exactly does integrated paediatric care work? A theoretical research framework, **Professor Mitch Blair**, Imperial College London, [G311](#)

1430 – 1445 Improving appropriate and safe management of children in primary care through direct access to specialist paediatric expertise, **Dr Ronny Cheung**, [G312](#)

1445 – 1500 Five-year review of a Hospital @ Home service: Early discharge and improved patient experience, **Dr Elizabeth Evans**, **Charlotte Joesbury**, [G313](#)

**1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)**

**Chair:** **Dr Alison Kemp**

1530 – 1545 Increased financial strain, over the period of the 'Great Recession', is associated with poor child health outcomes, **Dr Caoimhe McKenna**, [G314](#)

1545 – 1600 Providing healthy food choices in hospital: Are we failing our patients? **Dr Steph Tolan**, [G315](#)

1600 – 1615 Paediatricians' understanding about prescribing in obese children: There is scope for improvement, **Dr Helen Collier**, [G316](#)

1615 – 1630 Baby Buddy App: A public health opportunity for new parents; evaluation of the first 46,000 downloads, **Ms A Baum**, **Daly H**, **Dr Ranj Singh**, [G317](#)

1630 – 1645 Play and education in preparation for imaging procedures in children, **Dr Lisa O'Dea**, [G318](#)

1645 – 1700 Prizes for best poster

**Chair:** **Dr Susie Mison**

1700 – 1715 Can we predict the severity of coronary artery changes in the BPSU survey of Kawasaki disease from the phenotypic presentation? **Dr K Brown**, [G319](#)

1715 – 1730 Are we using chest radiographs appropriately? **Dr Katie Greenwood**, [G320](#)

1730 – 1745 Optimising healthcare transitions for young people: A systematic review of reviews, **Dr Arrash Yassaee**, [G321](#)

1745 – 1800 The association between trajectories of bedwetting and daytime wetting in childhood and incontinence and lower urinary tract symptoms in adolescence, **Dr Carol Joinson**, [G322](#)

**POSTERS:**

Prevalence of thinness in adolescent girls in low and middle income countries and associations with national wealth, food security, gender inequity and income inequality: A cross-sectional study, **Dr Toby Candler, G324(P)**

Understanding uptake of immunisations in travelling and gypsy communities, **Dr Helen Bedford, G325(P)**

Facial weakness in children: It's not Bell's when alarm bells are ringing, **Dr Dipak Ram, G326(P)**

Tokenism or true partnership: Parental involvement in the child's acute pain care, **Dr Jackie Vasey, G327(P)**

Prospective evaluation of a neonatal trigger score, **Dr Lucinda Winckworth, G328(P)**

Causes of mortality in individuals with Tuberous Sclerosis Complex (TSC), **Dr Sam Amin, G329(P)**

Introduction of consultant delivered care is associated with a reduced incidence of diagnostic errors in acute medical admissions in a district general hospital, **Dr Poonam Patel, G330(P)**

Developing parental pathways: The most effective way to care for children with constipation: A Cumbrian experience, **Dr Neela Shabde, Harry Harrison, G331(P)**

Service users' evaluation of a paediatric consultant phone line for general practitioners, **Dr M Wacks, Dr Monica Gupta, G332(P)**

Case report: Growing skull fracture: A rare complication of paediatric head injuries, **Dr Kwang Yang Lee, G333(P)**

A rare differential for non-accidental injury, **Miss Heather McMillan, Fatima Zahir, G334(P)**

The use of CT Brain in children with head injuries in a general hospital compared to PECARN guidelines, **Dr Tim Hurley, Paraic Curran, G335(P)**

Electronic observations and early warning scoring in a specialist children's hospital, **Ms C Tay, G336(P)**

Low cost red LED bicycle lights for transillumination of veins in neonates: A comparison with traditional cold lights, **Dr Neal Russell, Dr John Chang, G337(P)**

Subacute cervical lymphadenopathy: Could this be Kikuchi disease? **Dr Sharline Suhumaran, Dr Shoba Nanthini Selvanathan, G338(P)**

Young people's experiences of paediatric continence clinics, **Dr Carol Joinson, G339(P)**

Paediatric Bell's palsy: A 5-year review of cases presenting to a large UK teaching hospital, **Mr Duncan Steed, G340(P)**

'Very frequent flyers' in A&E and Urgent Care Centres: Clinical characteristics of those who attend 9 or more times per annum, **Dr Caroline Crehan, Dr Valencia Lim, Stephen Hiles, Dr Graham MacKenzie, Professor Mitch Blair, G341(P)**

Watch batteries: How many can you have? **Dr Behram Khan, J Khattak, G342(P)**

Collecting feedback from young outpatients using a survey suitable for children, **Miss Tamara van Doorn, Amy Tallett, G343(P)**

Copying letters to families: Do we do it and can they read it? **Dr Naomi Thomas, Dr David Tuthill, G344(P)**

Continued ►



Changes in respiratory diagnoses in pre-schoolers: A 10-year observational study, **Professor Mitch Blair, Geva Greenfield, G345(P)**

Care pathways and electronic patient records: Computer says no? **Miss Roisin O'Dea, Dr Helen Bailie, G346(P)**

Accuracy of information given following a child's first seizure by specialist and non-specialist paediatricians in epilepsy: Is there variation in practice? **Dr Fharhad Motaleb, G347(P)**

Risk factors and co-morbidities for serious RSV infection and guidance for palivizumab administration, **Professor Robert Tulloh, G348(P)**

Using urgent referral clinic data to target future management pathways and educational needs, **Dr Justin Yem, Dr Shye-Wei Wong, G349(P)**

HASTE: Handover Audit of Safety, Timeliness and Efficiency, **Dr R Walker Battersby, G350(P)**

Sure symptoms and signs, **Dr Aesha Mohammedi, G351(P)**

Awareness of vitamin D supplementation guidelines among the junior doctors at University Hospital of Wales, Cardiff, **Dr Jayabharathi Sakamudi, Dr Huda Abdulkader, G352(P)**

Paediatric general practice hotline, 1 year on: What has been achieved? **Dr Nicole Russell, G353(P)**

'Bridges and barriers': Middle grade perspectives about contacting on-call general paediatric consultants, **Dr Anna Calvert, G354(P)**

Complications of hospital admission for infants with Neonatal Abstinence Syndrome (NAS) over an 8-year period, **Dr Jennifer Jones, G355(P)**

Paediatric Musculoskeletal Matters (PMM): An online evidence based information resource for paediatric musculoskeletal medicine, **Dr Henriette van Ruiten, G356(P)**

Reducing emergency care attendance in asthma: Which children do we need to focus on? **Dr Grace Bradley, G357(P)**

Are we recognising an elevated BMI at our general paediatric clinics? It's time to intervene... **Dr Deirdre Foley, Dr Paul Gallagher, G358(P)**

An audit of trainee proficiency in the use of the RCPCH Early Years UK-WHO growth charts, **Dr M McCormack, G359(P)**

Improving paediatric prescribing, **Dr Luke Durant, G360(P)**

Delayed diagnosis of paediatric brain tumours: HEADSMART, be brain tumour aware ([www.headsmart.org.uk](http://www.headsmart.org.uk)), **Dr Dhurgsharna Shanmugavadivel, G361(P)**

Recommendations from the revision of the RCPCH Pathways to Diagnosis: The Diagnosis of Brain Tumours guideline, **Professor David Walker, G362(P)**

Management of paediatric pneumothorax, **Miss Hester Carter, G363(P)**

A survey of trainees' experience of emotionally difficult situations and the support they access, **Dr Catriona Macdougall, G364(P)**

An interesting case of hypokalemic hereditary arrhythmia masquerading as chronic fatigue, **Dr Veena Deshpande, Dr S Chandrasekaran, Dr D Wright, G365(P)**

## DOWN SYNDROME MEDICAL INTEREST GROUP

**Chair:** **Dr Pat Charleton**, Associate Specialist  
Paediatrician, NHS Grampian

- 1345 – 1415 Guest speaker: New prenatal tests for Down Syndrome: Updates and what this all means for professionals and families, **Dr Brian Skotko**, Harvard Medical School
- 
- 1415 – 1430 Mapping research on the management of children and adults with Down Syndrome: A systematic review of UK and ROI research and published outputs 1990-2015, **Caoimhe McKenna**, [G366](#)
- 
- 1430 – 1445 Clinical decision making for children with Down Syndrome and hearing loss, **Dr Amanda Hall**, [G367](#)
- 
- 1445 – 1500 DQ Typing is effective in coeliac disease screening in children and young people with Down Syndrome in south-east Scotland, **Dr Claire Sumner**, [G368](#)

**1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING HALL 2**

**Chair:** **Dr Liz Marder**, Consultant Paediatrician and Pathway Lead Clinician for Children and Young People, Nottingham University Hospitals NHS Trust

- 1530 – 1545 Down Syndrome birth weight in England and Wales: Implications for clinical practice, **Professor Joan Morris**, [G369](#)
- 
- 1545 – 1600 Early physiotherapy and Down Syndrome: Does this improve age of walking? **Dr Hilary Towse**, **Dr Marian McGowan**, [G370](#)
- 
- 1600 – 1615 Defining Transient Abnormal Myelopoiesis (TAM) and silent TAM in neonates with Down Syndrome, **Dr Neha Bhatnagar**, [G371](#)
- 
- 1615 – 1630 Management of respiratory tract infections in Down Syndrome: A systematic review, **Dr Logan Manikam**, [G372](#)
- 
- 1630 – 1645 Management and outcomes of neonates with Down syndrome admitted to neonatal units, **Professor Joan Morris**, [G373](#)
- 
- 1645 – 1715 Guest speaker: Latest and greatest research about Down Syndrome, **Dr Brian Skotko**, Harvard Medical School

## POSTERS:

Menarche, menstruation and menstrual control in young people with Down Syndrome, **Dr Fiona Straw**, **Dr Claire McCall**, [G374\(P\)](#)

Automated neonatal brain volumetric analysis in Down Syndrome, **Dr John Allen**, **Dr Rioghnach O'Neill**, [G375\(P\)](#)

Feeding and autoimmunity in Down Syndrome evaluation study, **Dr Georgina Williams**, [G376\(P\)](#)

Can pre-clinic Down Syndrome specific questionnaires help provide an efficient and effective family led clinical consultation? **Dr Shiela Puri**, [G377\(P\)](#)

Alopecia totalis associated with subclinical hypothyroidism in a child with Trisomy 21, **Dr Kee Wei Phang**, **Dr Harsha Bilolikar**, [G378\(P\)](#)

The curious incident of the chyle in the pleura: Massive atraumatic chylothorax in childhood, a suduko in diagnosis and clinical management, **Dr Constantinos Kanaris**, [G379\(P\)](#)

## THE BRITISH PAEDIATRIC SURVEILLANCE UNIT: CELEBRATING 30 YEARS OF IMPROVEMENT IN PUBLIC HEALTH FOR CHILDREN

**Room:** Hall 11c  
**Chair:** Dr Christopher Verity, Addenbrooke's Hospital

1345 – 1400 30 years of the BPSU: Past, present and future, **Dr Christopher Verity**, Addenbrooke's Hospital

### Session 1

1400 – 1420 Diabetes in childhood: An ever developing concern, **Lesley Drummond**, Lead Diabetes Nurse introduced by **Professor Timothy Barrett**, Birmingham Children's Hospital

1420 – 1435 Changing patterns in the epidemiology of meningitis, **Professor Paul Heath**, St George's University of London

1435 – 1450 Lead toxicity: Still a concern for children, **Dr Ruth Ruggles**, Public Health England

1450 – 1505 Responding to public health emergencies/addressing emerging infectious disease PIND-H1N1: New vaccines, **Dr Christopher Verity**, Addenbrooke's Hospital

### 1505 – 1535 REFRESHMENT BREAK AND POSTER VIEWING HALL 2

### Session 2

**Chair:** Professor Anne Greenough, Vice President, Science and Research, RCPCH

1535 – 1555 Guest speaker: To screen or not to screen that is the dilemma: How the BPSU has helped, **Dr David Elliman**, Great Ormond Street Hospital, London

1555 – 1615 Playing with psychiatrists: CAPSS and its interface with BPSU, **Professor Tamsin Ford**, University of Exeter Medical School

1615 – 1630 Vitamin D deficiency: The evidence to date, **Dr Priscilla Julies**, Royal Free Hospital

1630 – 1645 Public patient engagement and its role in research and surveillance, **Mrs Madeleine Wang**

1645 Close



## RCN: TRANSFORMING SERVICES AND TRANSFORMATIVE LEADERSHIP

**Room:** Hall 1b  
**Chair:** Doreen Crawford

1345 – 1400	Reason to refer: Framing the narrative of a child at risk, <b>Ms Suzanne Watts, G623</b>
1400 – 1415	Do you know where all the children in your acute trust are seen? How do you safeguard their standard of care and experience? <b>Mrs Kate Pye, G624</b>
1415 – 1430	Multi-agency Safeguarding Hub: A new way of working, <b>Mr James Dunne, Dr Fiona Finlay, G625</b>
1430 – 1500	Discussion

### POSTERS:

The emotional labour of children's nurses caring for life-limited children and young people within community and children's hospice settings in Wales, **Dr Zac Maunder, G632(P)**

Nurses' role in promoting maternal and children's oral health: Key messages from a systematic review, **Dr Rehan Ibrahim, Professor Mitch Blair, G633(P)**

Restoring dialogue with challenging families in highly emotive situations, **Mr Colin Moorhouse, G634(P)**

Regional diabetes awareness education for schools: Regional Study Day, **Mrs Marie Atkins, G635(P)**

Blended diets: A challenge at the coal face! **Miss Sian Thomas, G636(P)**

## RCN: GENERATING BEST PRACTICE FOR CHILDREN AND YOUNG PEOPLE

**Room:** Hall 11a  
**Chair:** Zac Maunder

1345 – 1400	Evaluating a telehealth project to support parental monitoring of signs of infection in children with neuropathic bladder, <b>Professor Bernie B Carter, G629</b>
1400 – 1415	Parents' experience of managing their child's post-tonsillectomy pain at home: An exploratory qualitative study, <b>Ms J Longard, G630</b>
1415 – 1430	An innovative approach to designing a job description for a new NHS specialist post, <b>Dr Kate Oulton, G631</b>
1430 – 1500	Discussion



# Thursday 28 April 2016 **overview**

## *Working together to understand the health and wellbeing of children*

### 0800 – 0855 PERSONAL PRACTICE SESSIONS

How to get a paper published, <b>Dr Mark Beattie</b>	<a href="#">Hall 4</a>
Developments in paediatric transfusion practice, <b>Dr Sarah Morley</b>	<a href="#">Hall 12</a>
To EEG or not EEG, that is the question, <b>Dr Richard Appleton</b>	<a href="#">Hall 11a</a>
The dietetic management of non-IgE mediated food allergy, <b>Dr Rosan Meyer</b>	<a href="#">Hall 11c</a>
Everything you wanted to know about paediatric radiology but were afraid to ask, <b>Dr Caren Landes</b>	<a href="#">Hall 11b</a>

### 0900 – 1100 PLENARY III [Hall 1](#)

### 1105 – 1140 REFRESHMENT BREAK AND POSTER VIEWING [Hall 2](#)

### 1145 – 1300 WORKSHOPS

Mentoring: Developing skills to support paediatric careers/RCPCH mentoring scheme: What's new?	<a href="#">Hall 3a</a>
Social media: For cynics and champions	<a href="#">Hall 1b</a>
Shape of the future: Reviewing the paediatric training curriculum (College Tutors)	<a href="#">Hall 11c</a>
Generation R Alliance: Young people taking the lead in clinical research	<a href="#">Hall 11b</a>
Collaboration for Leadership in Applied Health Research and Care (CLAHRCs) and kids: A UK research playground worth exploring?	<a href="#">Hall 1a</a>
Writing for Education and Practice edition of Archives of Disease in Childhood	<a href="#">Hall 1c</a>
Situation Awareness for Everyone (S.A.F.E.): Past, present and future	<a href="#">Hall 4a</a>
Skills and simulations in paediatric emergencies	<a href="#">Hall 2 (Seminar Room)</a>
Child health promotion: Why? What? When? And how to make every contact count	<a href="#">Hall 12</a>
Aspiring paediatricians: A session for students and foundation doctors	<a href="#">Hall 11a</a>



**1300 – 1345 LUNCH AND TRADE EXHIBITION****Hall 2****1345 – 1800 SYMPOSIA**

British Association for Paediatric Nephrology and British Inherited Metabolic Disease Group

**Hall 12**Neonatal update for all. *Hosted by: British Association of Perinatal Medicine***Hall 4**

Clinical Genetics Group and British Society for Paediatric Endocrinology and Diabetes

**Hall 3a**

Paediatric Intensive Care Society, British Paediatric Respiratory Society and Association for Paediatric Palliative Medicine

**Hall 1c**

British Association for Community Child Health and British Paediatric and Adolescent Bone Group

**Hall 1b**

Trainees' session

**Hall 1a**

# Plenary session III

**Chairs:** **Professor Anne Greenough**, Vice-President Science and Research, RCPCH  
**Professor Michael W Beresford**, Brough Chair, Professor of Child Health, University of Liverpool; NIHR Specialty Cluster Lead for Children

0900 – 0930 Keynote lecture: Back to school: Challenges and rewards of engaging young children in scientific research, **Professor Janet Stocks**, Professor of Respiratory Physiology, Portex Respiratory Unit, UCL, Institute of Child Health and Great Ormond Street Hospital for Children

0930 – 0945 Can we predict the severity of coronary artery changes in the BPSU survey of Kawasaki disease from the phenotypic presentation? **Professor Robert Tulloh**

0945 – 1000 Neurodevelopmental outcome in very preterm infants randomised to receive 2 different parenteral nutrition regimens: The SCAMP nutrition study, **Dr M Tan**

1000 – 1015 Early identification of risk for fetal alcohol spectrum disorders: A systematic review of biomarkers of prenatal alcohol exposure, **Mrs Cheryl McQuire**

1015 – 1045 Keynote lecture: From base change to better care in paediatrics diabetes, **Professor Andrew Hattersley**, Professor of Molecular Medicine and Consultant Physician, University of Exeter Medical School

1045 – 1100 Prize presentations

## KEYNOTE SPEAKERS:



**PROFESSOR  
JANET STOCKS**

Professor of Respiratory Physiology,  
Portex Respiratory Unit, UCL, Institute  
of Child Health and Great Ormond  
Street Hospital for Children



**PROFESSOR  
ANDREW HATTERSLEY**

Professor of Molecular Medicine  
and Consultant Physician,  
University of Exeter Medical School

## PRIZES AND AWARDS

---

### ***2015 Dr Michael Blacow Memorial Prize***

Mr Benjamin Eder

### ***Paul Polani Prize***

Dr Ian Male

### ***Lorber Prize***

Dr Martin Edwards

### ***SPARKS Young Investigator of the Year Award Medal***

Dr Manish Sadarangani

### ***Lal Bagh Award for MRCPCH Clinical Examination***

Dr Amitav Perida

### ***Jisma Joseph Award for MRCPCH Examination***

Dr Liam Jasper Reilly

### ***Ashok Nathwani Fellowship***

Dr Kamaldeep Arora, India

### ***David Baum Fellowship***

Dr Oxana Turcanu, Moldova

### ***RCPCH Visiting Fellowship 2016***

Dr Lokesh Tiwari, India  
 Dr Akinlolu Adepoju, Nigeria  
 Dr Olufunke Bolaji, Nigeria  
 Dr Maha Abouhadid, Egypt





## WORKSHOPS

### **MENTORING: DEVELOPING SKILLS TO SUPPORT PAEDIATRIC CAREERS/RCPCH MENTORING SCHEME: WHAT'S NEW?**

This interactive workshop, aimed at all paediatricians, will develop understanding of what mentoring is (and isn't!) and how it can maximise potential at all stages of a paediatric career. We will provide attendees with the basic skills required to be effective mentors and to develop constructive and useful mentoring relationships.

### **SOCIAL MEDIA: FOR CYNICS AND CHAMPIONS**

Social media exists – and despite being as polarising as marmite – it is influencing health care for both patients and professionals. This session will cover a range of health care social media related issues and hopefully be useful both for those unsure of its utility and those wishing to maximise its potential.

### **SHAPE OF THE FUTURE: REVIEWING THE PAEDIATRIC TRAINING CURRICULUM (COLLEGE TUTORS)**

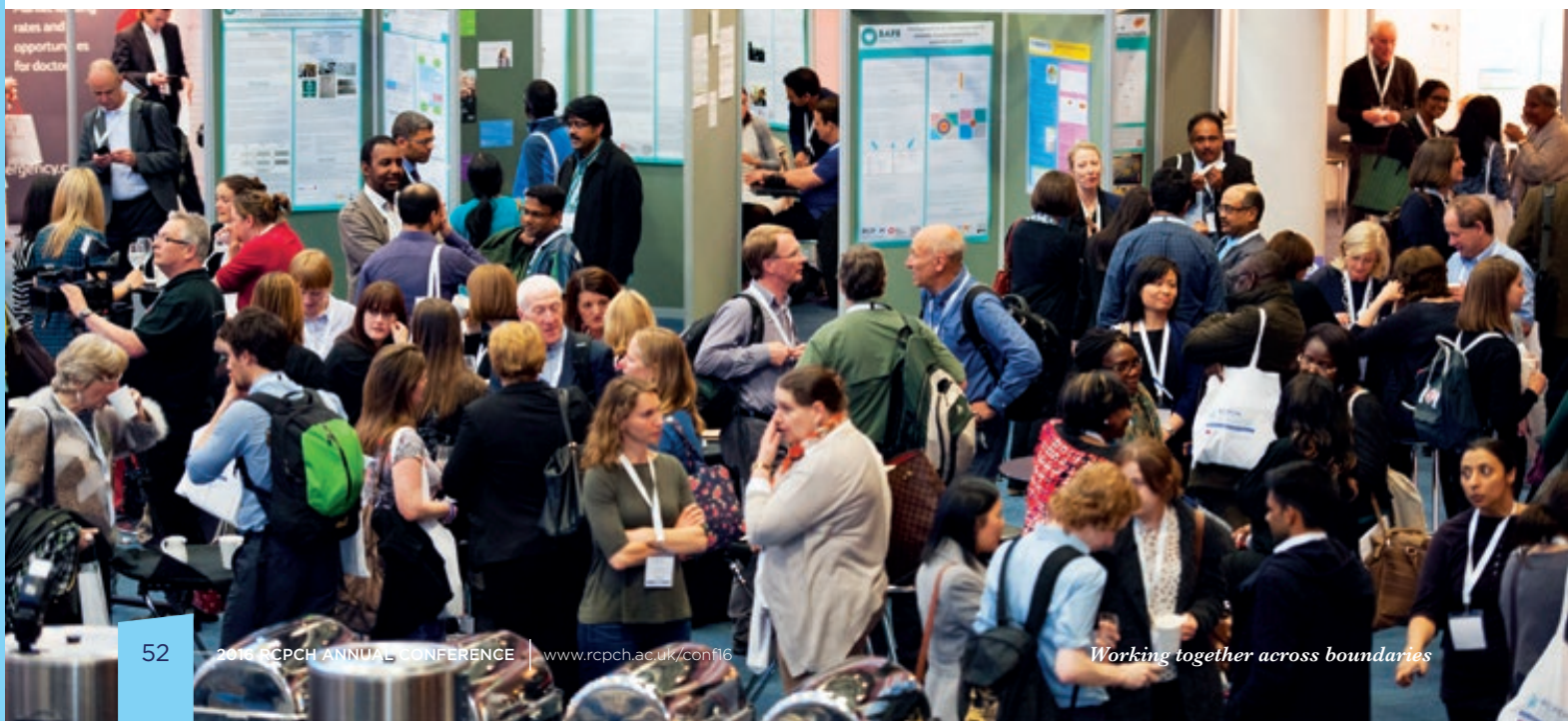
The paediatric training curriculum is currently being reviewed. This session will provide an update on the review, with tutors having the opportunity to give feedback as part of our consultation phase, and give a brief update on Shape of Training and other forthcoming developments related to education and training.

### **SITUATION AWARENESS FOR EVERYONE (S.A.F.E.): PAST, PRESENT AND FUTURE**

As S.A.F.E. draws towards the end of its current 2-year programme, the session visits the participants and reviews their experiences, successes and challenges in introducing situation awareness. Consideration then moves to the future, and how we can continue to embed the core principles of S.A.F.E. in paediatrics and child health.

### **WRITING FOR EDUCATION AND PRACTICE EDITION OF ARCHIVES OF DISEASE IN CHILDHOOD**

As editors for Education and Practice, we will be discussing some of our favourite papers from the journal, explaining why they were so good, and sharing some tips, some thoughts and some observations about what makes a good paper stand out.



## CHILD HEALTH PROMOTION: WHY? WHAT? WHEN? AND HOW TO MAKE EVERY CONTACT COUNT

An overview of the latest research and developments in child health promotion and the implications for paediatricians in their day to day work.

**Chair:** **Professor Russell Viner**, RCPCH Officer for Health Promotion

1145 – 1150 Welcome and introduction

1150 – 1210 Addressing weighty matters: Raising overweight in routine paediatric consultations, **Professor Russell Viner**, RCPCH Officer for Health Promotion

1210 – 1230 A sexy subject....addressing sexual health in every consultation with young people, **Dr Nwanneka N Sargant**

1230 – 1300 Addressing mental health in routine paediatric consultations, **Professor Russell Viner**, RCPCH Officer for Health Promotion

1300 Summary and close

## ASPIRING PAEDIATRICIANS: A SESSION FOR STUDENTS AND FOUNDATION DOCTORS

A session aimed at medical students and foundation doctors. The first part of the session will see the culmination of this year's Tony Jackson prize, with 5 finalists presenting before the judges. This will be followed by talks from Dr Hannah Jacob on the Undergraduate Paediatric Curriculum, Syed Taha on the UK Aspiring Paediatricians Society and Dr David James, Chair of the Trainees Committee speaking about a career in paediatrics.

## GENERATION R ALLIANCE: YOUNG PEOPLE TAKING THE LEAD IN CLINICAL RESEARCH

The Generation R Alliance is a national group focused on promoting and improving the involvement of young people in the design and delivery of clinical research. This session will highlight the achievements and future plans of the Generation R Alliance and explore how the group has helped to improve children's research. Examples of how investigators are working with young people to ensure that children's perspectives are used to inform and enhance their studies. This session will be chaired by the NIHR National Children's Specialty Lead, Professor Paul Dimitri and speakers include Dr William van't Hoff (NIHR CRN Clinical Director for NHS Engagement), Dr Kerry Woolfall (University of Liverpool), Dr Paul Campbell (University of Keele), and Dr Emma Sparrow (RCPCH).



**BRITISH ASSOCIATION FOR PAEDIATRIC NEPHROLOGY and  
BRITISH INHERITED METABOLIC DISEASE GROUP**

**Room:** Hall 12  
**Chairs:** Dr Sally Hulton, Dr Andrew Morris

- 1345 – 1415 Clinical and molecular aspects of renal tubular acidosis, **Professor Detlef Bockenhauer**, Great Ormond Street Hospital, London
- 
- 1415 – 1430 Paediatric acute kidney injury is poorly recognised in the hospital setting, **Dr Sheetal Bhojani**, **Dr Manish Sinha**, [G380](#)
- 
- 1430 – 1445 Finding abnormalities on ultrasound after a first urinary tract infection, does it change management? **Dr Rebecca Dicks**, [G381](#)
- 
- 1445 – 1500 Multi Cystic Dysplastic Kidney (MCDK) disease: Do we need to perform a DMSA scan as a routine? **Dr Sunil Goyal**, [G382](#)

**1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING  
HALL 2**

**Chairs:** Dr Rachel Lennon and Dr Andrew Morris

- 1530 – 1600 Mitochondrial disease in paediatrics, **Dr Andrew Morris**
- 
- 1600 – 1615 Perinatal Leigh disease masquerading as hypoxic ischaemic encephalopathy, **Dr Pinki Surana**, [G383](#)
- 
- 1615 – 1630 Case report: Nephronophthisis – the mutation is not the whole story, **Anita Nagey**, [G384](#)
- 
- 1630 – 1645 Can the presence of antenatal hydronephrosis or family history of vesicoureteric reflux predict significant renal abnormality? **Dr Rachel Beckett**, [G385](#)
- 
- 1645 – 1700 Surveillance biopsies of tacrolimus effect in childhood nephrotic syndrome, **Charles Pickles**, [G386](#)
- 
- 1700 – 1715 No stone unturned: The epidemiology and outcomes of paediatric urolithiasis in the UK (2002-2015), **Mr Cal Robinson**, [G387](#)
- 
- 1715 – 1745 Metabolic mayhem, **Dr Sally Hulton**, Birmingham Children's Hospital

**POSTERS:**

Value of random urinary calcium to creatinine ratio in diagnosing hypercalciuria in children with nocturnal enuresis, **Professor Isam Al-Zwaini**, [G388\(P\)](#)

Does bladder drainage with intermittent catheterisation preserve kidney function in boys with posterior urethral valves? **Ms Jemma Doheny-Shanley**, **Dr Wesley Hayes**, [G389\(P\)](#)

An unusual complication of a common condition, **Dr Andrew Maxted**, [G390\(P\)](#)

A case report highlighting unusual benign radiological lesions in a hydronephrotic kidney, **Dr Emily Tabb**, **Dr M. Clark**, [G391\(P\)](#)

Surgical abdomen: Could it be nephrotic syndrome? **Dr Sofia Belitsi**, **Dr Anup Varghese Mathew**, [G392\(P\)](#)

**NEONATAL UPDATE FOR ALL**

Hosted by: British Association of Perinatal Medicine

**Room:** Hall 4  
**Chair:** Dr Gopi Menon, Edinburgh Royal Infirmary

- 1345 – 1415 Guest speaker: What can we do to protect the preterm brain? **Dr James Boardman**, University of Edinburgh
- 1415 – 1445 Guest speaker: 'The Transport team is on its way', **Dr Andrew Leslie**, Nottingham City Hospital
- 1445 – 1500 Work of breathing during CPAP and heated humidified high flow nasal cannula, **Dr S Shetty**, [G393](#)

**1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)**

- 1530 – 1545 Optimisation of vancomycin dosing regimen in newborns by performing a population pharmacokinetic analysis of prospectively collected data, **Miss Flora Gunaratnam**, [G394](#)
- 1545 – 1600 Evaluation of the Small Wonders Change Programme, **Dr Bill Yoxall**, [G395](#)
- 1600 – 1615 A prospective population study of the incidence of severe necrotising enterocolitis in England, **Dr Cheryl Battersby**, [G396](#)
- 1615 – 1645 Guest speaker: Teaching neonatal care in Vietnam, **Dr Alyson Skinner**, Royal Wolverhampton Hospitals
- 1645 – 1715 Guest speaker: What we know about gut injury and NEC in preterm babies, **Dr Nick Embleton**, Newcastle University
- 1715 – 1745 Discussion

**POSTERS:**

Use of a short instructional video improves performance of neonatal resuscitation skills, **Dr Katie Knight**, [G397\(P\)](#)

Neonatal resuscitation equipment: A hidden risk for our babies? **Dr Lucinda Winckworth**, [G398\(P\)](#)

Duration of post procedure ventilation in babies undergoing retinopathy of prematurity (ROP) treatment: A comparison of 2 different sedation/paralysis regimes, **Dr M Neame**, **Aliki Bogiatzopoulou**, **John Reed**, [G399\(P\)](#)

An evaluation of the neonatal Tips e-learning programme, **Dr Hazel Clargo**, [G400\(P\)](#)

Evaluation of gastroesophageal reflux disease in neonates pre and post proton pump inhibitors therapy using oesophageal multichannel intraluminal impedance and PH monitoring, **Dr Dina Rabie**, [G401\(P\)](#)

The management of congenital pleural effusions, **Dr Ben Shillitoe**, [G402\(P\)](#)

Assessing neonatal outcomes from category one caesarean sections, **David Jones**, **Steve Jones**, [G403\(P\)](#)

Weight profile of preterm infants in Wales: A longitudinal study, **Dr Sujoy Banerjee**, **Mallinath Chakraborty**, [G404\(P\)](#)

To evaluate and compare the efficacy of combined sucrose and non-nutritive sucking for analgesia in newborns undergoing minor painful procedure: A randomised controlled trial, **Dr Kamaldeep Arora**, [G405\(P\)](#)

An audit of respiratory support practice and outcomes in the less than 27-week gestation population across 3 tertiary neonatal centres in London, **Dr Rashmi Gandhi**, [G406\(P\)](#)

Continued ►

HHFNC and nCPAP and full oral feeding in BPD infants, **Dr S Shetty, G407(P)**

The complications associated with the use of femoral vascular catheterisation in the neonatal intensive care unit over 5 years, **Miss H Tawfik, G408(P)**

Outcome of babies remaining in the neonatal intensive care unit beyond 44 weeks corrected gestational age, **Dr Yoke Sin Hoh, G409(P)**

Viral infections on the neonatal unit: Their impact on the care of newborns, **Mr Mathe Vreugde, Mr Jason Gresly, G410(P)**

Relationship between maternal and cord blood zinc levels at term, **Dr Olufunke Bolaji, G411(P)**

Evaluation of parental views of the newborn infant physical examination process and use of electronic data for research, **Miss X Salter, G412(P)**

Sources of infection in a tertiary care neonatal unit and role of fumigation and disinfection, **Dr Sikandar Hayat, Qurat ul ain Arham, G413(P)**

C-Reactive Protein without sepsis after birth: Development of infant CRP nomograms, **Dr Kathryn Wright, G414(P)**

Are we looking after our neonatal nursing colleagues? Experiences from an end of life care support study, **Dr Marina Banaka, G415(P)**

Response to resuscitation and outcome of infants with congenital diaphragmatic hernia, **Dr A O'Rourke, G416(P)**

Outcomes of antenatally diagnosed infants with exomphalos, **Professor Anne Greenough, Dr S Sakonidou, G417(P)**

Four-fold reduction in accidental extubations in the neonatal unit: What really matters? **Dr Pinki Surana, Dr T Moore, G418 (P)**

Neonatal drug infusion calculator as supplementary drug chart: Enhancing efficiency and safety in neonatal units, **Dr Pinki Surana, G419(P)**

Prevention of congenital syphilis: What are the strengths and challenges in a tertiary maternity hospital? **Dr W Macken, G420(P)**

Towards high negative predictive value meningitis testing in neonates, **Dr Artur Abelian, G421(P)**

A bundled approach to decreasing staphylococcal bacteremia in the neonatal unit, **Dr Liz McKechnie, Dr Kavita Sethi, G422(P)**

Transcranial cerebral oximetry in newborn babies in critical condition, **Dr A Simova, G425(P)**

How reliable are pulse oximetry saturations? A prospective study in a neonatal ICU, **Dr Vasiliki Balodima, G426(P)**

Enhancing the care of neonates treated for suspected early onset infection through multi-disciplinary collaboration, **Katy Barnes, G427(P)**

Information needs of parents with babies on neonatal units, **Dr Sian Chivers, G428(P)**

SMOF parenteral nutrition is an effective option in the long term nutrition of preterm infants and associated with less cholestatic jaundice, **Dr Parvathy Rajagopal, Kathryn Holliday, G429(P)**

Family integrated care: A quality improvement project, **Dr Liz McKechnie, G430(P)**

Neonatal exchange blood transfusion: A 13-month survey in UK and Ireland, **Dr Ruth Gottstein, G431(P)**

Clinical and health economic outcomes of infants receiving RSV immunoprophylaxis at home versus hospital in an Irish regional birth cohort, **Dr Roy Philip, G432(P)**



## CLINICAL GENETICS GROUP and BRITISH SOCIETY FOR PAEDIATRIC ENDOCRINOLOGY AND DIABETES

**Room:** Hall 3a  
**Chairs:** **Dr Senthil Senniappan**, Alder Hey Children's Hospital, Liverpool  
**Dr Michael Parker**, Sheffield Children's Hospital

- 1345 – 1420 Guest speaker: Closed loop insulin delivery systems, **Dr Roman Hovorka**
- 
- 1420 – 1430 Predictors of insulin resistance and the effect of Metformin treatment in obese paediatric patients, **Dr Mars Skae**, [G433](#)
- 
- 1430 – 1440 Survey of sex steroid priming for growth hormone stimulation testing, **Dr Carley Frerichs**, [G434](#)
- 
- 1440 – 1450 Paediatric diabetes clinical psychology screening pilot, **Dr Ian Rushton**, [G435](#)
- 
- 1450 – 1500 An exploration of the significance of speech and language delay in Congenital Hypothyroidism, **Dr Abiramy Saravanamuthu**, [G436](#)

## 1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)

**Chairs:** **Dr Michael Parker** and **Dr Senthil Senniappan**

- 1530 – 1610 Diagnosis and management of Silver-Russell syndrome: First international consensus guidelines, **Dr Emma Wakeling**
- 
- 1610 – 1620 Long-term follow-up of patients with 22q11 deletion: Comparison of current care to published recommendations, **Dr Kate O'Malley**, [G437](#)
- 
- 1620 – 1630 Wolfram Syndrome: The National Clinic – what have we learnt? **Dr Ataf Sabir**, [G438](#)
- 
- 1630 – 1640 Mode of clinical presentation and delayed diagnosis of Turner Syndrome, **Dr Louise Apperley**, [G439](#)
- 
- 1640 – 1650 A study into the diagnostic yield of the chromosomal microarray in comparison to the standard karyotype in a paediatric population in Blackpool, **Dr Adam Jackson**, **Megan Thomas**, [G440](#)
- 
- 1650 – 1700 Audit of paediatric cardiology referrals from a Regional Genetics Service, **Dr Ben BMJ Shillitoe**, [G441](#)
- 
- 1700 – 1710 Are we screening appropriate age groups for early diagnosis of CF Related Diabetes Mellitus? **Dr Arundoss Gangadharan**, [G442](#)
- 
- 1710 – 1720 Greater prevalence of Type-2 diabetes and poorer glycaemic control among ethnic minority children in England and Wales, **Dr Amal Khanolkar**, [G443](#)
- 
- 1720 – 1730 Growth hormone: Analysis of actual and ideal body weight prescribing, **Dr Victoria Price**, **Dr Hannah Lythgoe**, [G444](#)
- 
- 1730 – 1740 Thyrotoxicosis: An audit of presentation, management and treatment outcome in a single centre, **Miss G Ormerod**, [G445](#)
- 
- 1740 – 1750 Study on current clinical practice of severe DKA management, **Dr Toranj Raimalwalla**, [G446](#)
- 
- 1750 – 1800 Improvements in paediatric diabetes service and health outcomes in the North West following Best Practice Tariff and National Peer Review Programme, **Dr Helen Moore**, [G447](#)



**POSTERS:**

Hypercortisolism in a teenage girl with hirsutism: A diagnostic and management dilemma, **Dr Meera Mallya, G448(P)**

To what extent did peer review scoring reflect on patient outcomes in paediatric diabetes units in England, **Miss Isabelle Aldred, G449(P)**

An uncommon cause of deranged thyroid function in a family line, **Dr Julia Fordham, Pwint Lwin, G450(P)**

A national survey of annual screening in diabetes clinics in the UK, **Dr O C Ihezue, G451(P)**

Diabetic eye screening: Keeping an eye on attendance, **Hannah Fox, Miss O Luong, G452(P)**

Uncommon etiology of congenital hypothyroidism, **Dr Ebtahal Al-Zuhairi, G453(P)**

Quantity of patient contact with a paediatric diabetes service: Is there correlation with HbA1c? **Dr Gemma Buston, G454(P)**

Psychological sequelae in obese paediatric patients and predictors for weight loss, **Dr Mars Skae, G455(P)**

To evaluate the impact of the diagnosis and management of a child with Type-1 diabetes on parents, **Dr Ciara McCormick, Sarinda Millar, G456(P)**

PTLD (Post Transplant Lymphoproliferative disorder) reaction on sirolimus therapy for Congenital Hyperinsulinism, **Dr Praveen Saroe, G457(P)**

Vitamin D screening in obese adolescents, **Mr William Pickworth, G458(P)**

Weight-related quality of life of children and adolescents, **Miss Sara Al-Hashimi, Dr Nikki Davis, G459(P)**

Treatment with a single bolus dose of Cholecalciferol does not improve HbA1c levels in a cohort of paediatric patients with Type-1 diabetes, **Dr Reena Perchard, G460(P)**

A 3-month old girl with early onset obesity, **Dr Yoke Sin Hoh, G461(P)**

Outcome of equivocal Cortisol responses to Insulin tolerance and Glucagon stimulation tests performed in children with idiopathic short stature (ISS) and idiopathic isolated growth hormone deficiency (IIGHD), **Dr Hussain Alsaffar, Dr Jo Blair, G462(P)**

Adolescent diabetic outpatient clinics: More than just an HbA1c, **Dr Sarah Alexander, G463(P)**

Multivariable analyses of factors affecting dyslipidaemia in children and young people with Type-1 diabetes mellitus: A multicentre study, **Dr Swathi Upadrasta, G464(P)**

Improving blood glucose control in young people with Type-1 diabetes: What factors are perceived as helpful? **Dr L Selvadurai, G465(P)**

Primary Cutaneous Amyloidosis in an adolescent with Graves' disease: Previously unknown association, **Dr Nikhil Ganjoo, Vijith Puthi, G466(P)**

Transition care for children with diabetes: Are we bridging the gap? **Dr Vijay Samuel, G468(P)**

Clinic letters to parents and children with diabetes: Are we getting it right? **Dr Vijay Samuel, G469(P)**

Continued ►



Improving self-care in diabetes management during transitional care through use of technology, **Dr Neemsha Jain, G470(P)**

Back to the basics: History, history and history!  
**Dr Helen Vanker, G471(P)**

Glycosylated Haemoglobin (HbA1c): Is it a reliable measure of Glycaemic control in all patients with Type-1 diabetes mellitus?  
**Dr Pooja Vasista, G472(P)**

Case report: The treatment challenges in the management of an exclusively breastfed infant with new onset Type-1 diabetes,  
**Dr Kathy Gallagher, G473(P)**

Role of Low Dose Short Synacthen test (LDSST) in the assessment of adrenal reserve in children with chronic asthma,  
**Dr Arundoss Gangadharan, Joanne Blair, G474(P)**

Profound growth failure in peripubertal adolescents presenting with severe acquired autoimmune hypothyroidism: A case series,  
**Dr Swathi Upadrasta, G475(P)**

Awareness of Gwent Children's Diabetes website among the children and young people (CYP) and their families, **Dr Jayabharathi Sakamudi, Dr Swe Lynn, G476(P)**

Benign Premature Adrenarche: A review of current management, **Michael Coren, G477(P)**

How transient does transient neonatal diabetes need to be? **Dr Sarah Martin, G478(P)**

A virtual genetics clinic on 4q deletion syndrome, **Dr Eugen-Matthias Strehle, G479(P)**

**PAEDIATRIC INTENSIVE CARE SOCIETY, BRITISH PAEDIATRIC RESPIRATORY SOCIETY and ASSOCIATION FOR PAEDIATRIC PALLIATIVE MEDICINE**

**Room:** Hall 1c  
**Chair:** Dr Adrian Plunkett, Birmingham Children's Hospital

- 1355 – 1400 Introduction and setting the scene, **Dr Adrian Plunkett**
- 
- 1400 – 1430 Guest speaker: To trache or not to trache: an ethical conundrum, **Dr James Fraser**, University Hospitals Bristol
- 
- 1430 – 1445 Growing up in PICU, **Dr Justin Wang**, [G481](#)
- 
- 1445 – 1500 Defining the burden of chronic disease within the paediatric population requiring admission to paediatric intensive care within a region, **Ms R O'Dwyer**, [G482](#)

**1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)**

**Chair:** Dr Patrick Carragher

- 1530 – 1600 Guest speaker: The ChiSP Study – more babies and more children and young people with palliative care needs: So what does this mean?, **Dr Lorna Fraser**, University of York
- 
- 1600 – 1615 Neonatal palliative care: A quality improvement programme, **Dr Timothy Warlow**, **Mrs Kirsty Flood**, [G483](#)
- 
- 1615 – 1630 Evaluation of the need for a paediatric palliative care service in the west of Scotland, **Dr Jonathan Downie**, [G484](#)
- 
- 1630 – 1645 Emergency care planning: Are we discussing it, are we recording it, and are we acting on it? An audit of ECP implementation in children with life limiting conditions, **Dr Grahyl Artis**, **Corrie Cunningham**, [G485](#)

**Chair:** Dr Iolo Doull

- 1650 – 1702 Airway and alveolar nitric oxide production, lung function and pulmonary blood flow in sickle cell disease, **Mr A Lunt**, [G486](#)
- 
- 1702 – 1714 Does the Department of Health's Community Assessment Tool (CAT) predict severe bronchiolitis in infants on admission? **Miss Laura Shorthouse**, [G487](#)
- 
- 1714 – 1726 Pulse oximetry is an unreliable measure of haemoglobin oxygen saturation as calculated by earlobe blood gas co-oximetry in ambulatory paediatric sickle cell disease patients, **Dr Sean Zheng**, [G488](#)
- 
- 1726 – 1738 Blood gas analysis in acute bronchiolitis: Who and when? **Dr Stefan Unger**, [G489](#)
- 
- 1738 – 1750 Contactless Portable Respiratory Rate Monitor (CPRM) accurately measures respiratory rate in sleeping children, **Dr Heather Elphick**, [G490](#)
- 
- 1750 – 1800 Closing comments and questions

## POSTERS:

Does the 'weekend effect' exist in paediatric intensive care? **Dr Hari Krishnan Kanthimathinathan, Dr Adrian Plunkett, G491(P)**

Arterial vs Venous Lactate: A measure of sepsis in children, **Mr SA Samaraweera, G492(P)**

Exploring the role of religion and spirituality with parents and staff on a UK PICU: A qualitative study, **Ms T Modan, G493(P)**

The use of Bubble Continuous Positive Airway Pressure (bCPAP) for critically ill children in Lilongwe, Malawi, **Dr Sarah Myers, G494(P)**

Trends in long-stay patients in paediatric intensive care unit, **Dr Hari Krishnan Kanthimathinathan, Justin Wang, Adrian Plunkett, G495(P)**

Transcranial cerebral oximetry in newborn babies in critical condition, **Dr AV Simonova, G496(P)**

A retrospective 5-year study, examining the severity of Bocavirus infection in a paediatric intensive care unit, **Dr Heather Kitt, G497(P)**

The experience of long-stay parents in the PICU: Perspectives of parents and staff, **Dr Kate Oulton, G498(P)**

Water and sodium status in critically ill children after acute central nervous system injury, **Dr Maha Abouhadid, G499(P)**

An examination of the safety and efficacy of high flow nasal cannula therapy for acute severe asthma and viral induced wheeze in paediatric critical care **Dr T Ali, Dr A Alcock, G500(P)**

Audit of antenatal diagnosis of congenital heart disease, **Dr Hina Rizvi, G501(P)**

Improving documentation in the intensive care environment, **Dr Lucinda Winckworth, G502(P)**

Initial results from a pilot enabling frontline staff to identify human factors in patient safety incidents on a paediatric intensive care unit, **Dr H MacGloin, Dr Burmester, G503(P)**

Severe brain trauma increases pneumonia susceptibility in children requiring intensive care, **Dr Martin Lister, G504(P)**

Internal carotid artery abscess and narrowing; a rare cause of stroke in children: A case report, **Dr Vinod Sharma, A Sinha, A Shefler, G505(P)**

Quality improvement project to enhance the standard of paediatric transfer documentation **Dr Laura JL Halpin, G506(P)**

Cerebral Salt Wasting in children with acute central nervous system injury: A report of 2 cases, **Dr Vinod Sharma, G507(P)**

A serious drug error resulting in life-threatening hyponatraemia, **Dr Martin Lister, G508(P)**

Paediatric brainstem death: Different rules for different countries? Early results from an international survey and review of the literature **Dr Constantinos Kanaris, Dr Dipak Ram, Dr Aarti Sridharan, G509(P)**

Fluid therapy after surgery for congenital heart disease: How much is enough? **K Mustafa**

To trache, or not to trache? That is the question... **Thomas Bycroft, G510(P)**

The trends and geographical variations in place of deaths in children and young people with cancer: Population-based study in England 1993-2013, **Dr Wei Gao, G511(P)**

Trainee experience and understanding in paediatric palliative care, **Dr A Hutchinson, G512(P)**

Advanced planning in perinatal palliative care: Are we making clear end of life plans? **Dr Jonathan Downie, Dr Amani Khader, G513(P)**

A national study day for junior paediatricians interested in a career in paediatric palliative medicine: A valuable opportunity for networking and career advice in addition to learning, **Dr Michelle Hills, G514(P)**

Palliative care for children in the community with static neurological conditions: Are we getting it right? **Dr Margaret Williams, Dr Laura Hayman, G515(P)**

Palliative care services for children and young people: Realist review of the literature, **Dr Sarah Mitchell, Dr K Bennett, G516(P)**

Do specialist paediatric palliative care services benefit children and young people patients with life-limiting or life-threatening conditions and their families? **Dr Sarah Mitchell, Dr A Morris, G517(P)**

The spectrum of children's palliative care needs: A useful tool? **Miss Hira Azim, G518(P)**

A study to investigate parental satisfaction with the allocation of respite care for their child by a children's hospice, **Mrs Carol Wylde, G519(P)**

How do we reconcile our human responsibilities and our need to grieve with those of working in a professional role? An audit of practice, **Dr Fiona Finlay, G520(P)**

An evaluation of non-medical prescribing in a children's hospice service, **Mrs HF Crooks, Dr Paul Boucher, Dr Pat Carragher, G521(P)**

The role of inpatient assessment of problematic severe asthma, **Dr Nikki Gambhir, G522(P)**

Potential impact of the 2015 NICE Consultation Guideline for Tuberculosis on the number of children assessed and treated for TB infection and disease in the UK, **Dr Louise Turnbull, G523(P)**

The molecular epidemiology and clinical disease severity of Human Rhino virus infections in hospitalised children, **Dr Jothsana Srinivasan, G524(P)**

Wet cough in children with Severe Therapy Resistant Asthma (STRA), **Dr Habib Ali, G525(P)**

A service evaluation of rapid response domiciliary respiratory physiotherapy in children with complex needs, **Mrs Zoe Johnstone, G526(P)**

The incidence of paediatric cystic fibrosis admissions in Irish public hospitals (2009-2013): An analysis of admission diagnoses and mortality, **Dr Karen McCarthy, G527(P)**

A bench study of head box oxygen concentrations: The effect of oxygen flow rates and novel use of venturi adapters, **Miss Eloisa MacLachlan, G528(P)**

Flow rate as a predictor of weaning home oxygen in babies with Bronchopulmonary Dysplasia, **Dr Katherine Millard, Jayesh M Bhatt, G529(P)**

Loading doses of IV aminophylline: Serum concentrations and clinical outcomes, **Mr Lewis Cooney, G530(P)**



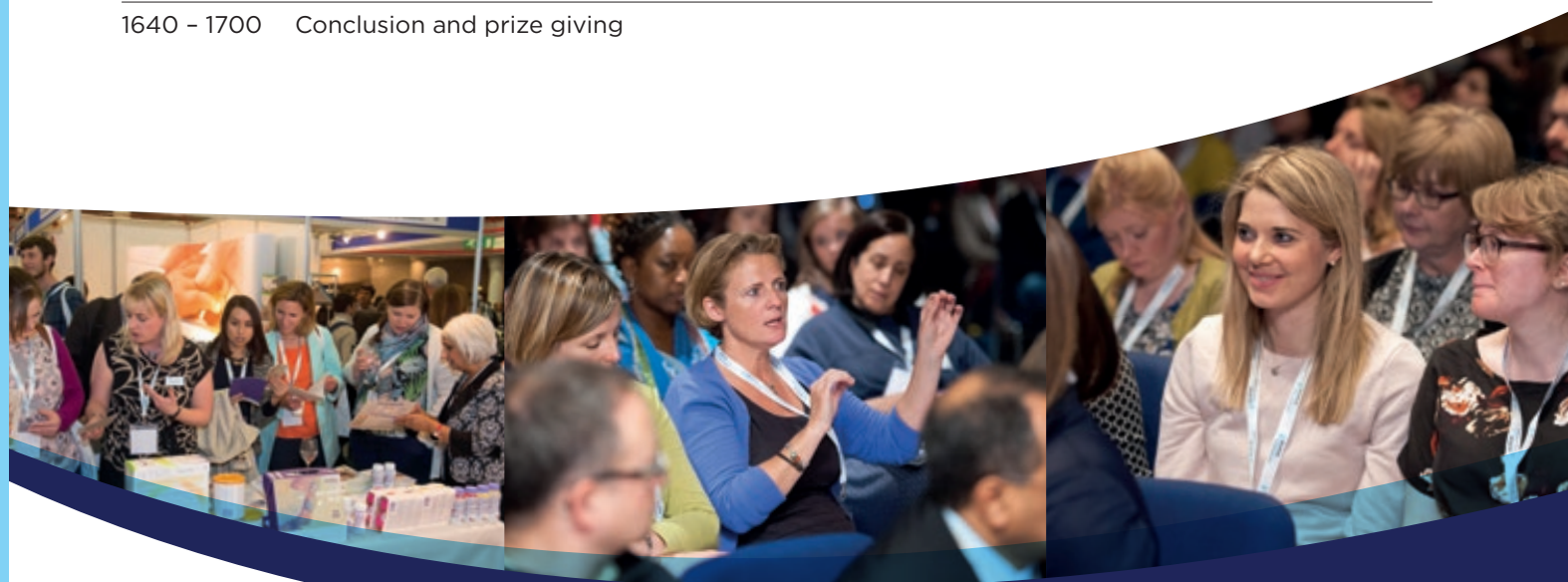
## TRAINEES' SESSION

**Room:** Hall 1a

1345 – 1350	Introduction: <b>Dr David James</b> , Chair of RCPCH Trainee Committee
1350 – 1420	Quality improvement for trainees, <b>Dr Peter Lachman</b> , COO, International Society of Quality in Healthcare and S.A.F.E. National Clinical Lead
1420 – 1430	Learning from excellence: Positive Reporting to Improve Prescribing Practice (PRIP), <b>Dr Gabriella Morley</b> , <a href="#">G531</a>
1430 – 1440	Pilot diabetes formal social education with the hospital school, <b>Dr Neha Jain</b> , <a href="#">G532</a>
1440 – 1450	Reducing the number of unnecessary liver function tests requested on the paediatric intensive care unit, <b>Dr Lynn Sinitsky</b> , <a href="#">G533</a>
1450 – 1500	The use of a WhatsApp™ Broadcast group to improve knowledge and engagement of adolescents with Type 1 diabetes, <b>Dr Sarah Blackstock</b> , <a href="#">G534</a>

## 1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING [HALL 2](#)

1530 – 1600	Developing leadership as a trainee and beyond, <b>Dr Vin Diwakar</b> , Great Ormond Street Hospital
1600 – 1610	PaedSCRIPT: An innovative eLearning prescribing programme for paediatric trainees, <b>Dr Samantha Lissauer</b> , <a href="#">G535</a>
1610 – 1620	ARU Workbench Audit, <b>Dr Jonathan Twynam-Perkins</b> , <a href="#">G536</a>
1620 – 1630	A quality improvement project to address ineffective neonatal handover in a district general hospital, <b>Dr Natalie Thompson</b> , <a href="#">G537</a>
1630 – 1640	A quality improvement project to meet training needs: A trainee-led development of a national multi-centre network, <b>Dr H Murch</b> , <a href="#">G538</a>
1640 – 1700	Conclusion and prize giving



**POSTERS:**

Improving the management of paediatric constipation in a general practice setting, **Dr Katie Mckinnon, G539(P)**

Patient outcomes, **Dr Bethany Singh, G540(P)**

Admission of newborns with feeding difficulties: A largely avoidable phenomenon? **Dr Eleanor Harrison, G541(P)**

Childhood obesity and overweight: Improving recognition and response in the outpatient clinic, **Dr Philippa Wood, G542(P)**

Implementing the SHIFT model of handover: SHIFTing patient care, **Dr Jonathan Henderson, Rhoda Greeves, G543(P)**

Implementation of a weekend handover tool, **Jennifer Mann, G544(P)**

Streamlining the prolonged jaundice pathway in our department and improving communication to the families, **Dr Rashmi Mehta, Dr Drusilla Ferdinand, G545(P)**

The use of Rasburicase for patients at risk of Tumour Lysis syndrome, **Dr Eleni Syrimi, G547(P)**

Using a patient led 'CommFGs Chart' as a bedside information sharing tool to improve communication, **Dr Nicholas Batt, A Ahmetaga, G548(P)**

Nurse led paediatric food allergy testing: A cost effective way to improve patient care and experience, **Dr Claire Seaton, G549(P)**

An audit of discharge advice given to parents of children aged under 5-years who present with feverish illness, **Dr Alex White, Dr Godfrey Nyamugunduru, G550(P)**

How safe is your handover? Embedding a safety briefing into handovers in one week, **Dr David Blundell, Dr Yincen Tse, G551(P)**

Hand hygiene: Cleaning up bad practice, **Dr Hannah Hayden, G552(P)**

Using safeguarding medicals in place of separate initial health assessments, **Dr Anne Whittington, Liliias Alison, Lorraine Pearson, G553(P)**

Whatsapp™ Doc: Social media as a quality improvement tool in perioperative fluid management, **Mr Patrick Grant, G554(P)**

What matters to me? Flipping healthcare in paediatrics, **Dr Jonathan Henderson, G555(P)**

Debrief after a resuscitation/death of a child: A survey of trainees' attitudes, thoughts and experiences, **Dr Danielle Leemon, G556(P)**

An audit of handover of information before and after a brief intervention, **Dr Lucy Arrowsmith, G557(P)**

Neonatal in situ simulation project in a large district general hospital, **Dr Natalie Thompson, G558(P)**

Paediatric 'RECALL' tool in action: A strategy for improving paediatric patient safety in a structured way, **Dr Katherine Green, G559(P)**

A service improvement project of paediatric discharge letter diagnosis and its effect on clinical coding, **Dr S Liew, Dr Lloyd Abood, Dr Srin Bandi, G560(P)**

Development of an asthma discharge plan for the Hampshire Hospitals NHS Foundation Trust, **Dr Lambri Yianni, G561(P)**

Chief resident post: Impact on trainee satisfaction, **Dr Dipak Ram, G562(P)**

Creating an online resource for physicians treating refugees and asylum-seekers, **Dr Katya CertFic, G563(P)**

Neonatal jaundice assesment form: A tool to improve management of babies with jaundice, **Dr Otilia Osmulikevici, G564(P)**

LP Care Bundle: Improving documentation and safety, **Dr R Adamson, G565(P)**

Continued ►

Paediatric Journal Review: Improving knowledge base and critical appraisal skills of trainees, **Dr Ian Morris, G566(P)**

---

Journal club for identification of quality improvement projects by trainees, **Dr Rana Alia, Chak Ilavalagan, G567(P)**

---

Standardisation of paediatric handovers: A quality improvement project, **Dr J Khattak, Dr Samantha Wilegoda, Dr Chandan Gupta, Dr Gloryanne Aidoo-Micah, Dr Latifa Chowdhury G568(P)**

---

Extubations: How common are unplanned extubations in extremely preterm infants? **Dr Otilia Osmulikevici, G569(P)**

---

Audit and co-design: Working together across boundaries to improve care for children and young people with epilepsy, **Dr Pagoni Ladikos, Michelle Heys, G570(P)**

---

Do all neonatal admissions need hospital follow up? A tertiary unit experience, **Dr Kanimozhi Tamilselvan, G571(P)**

---

The New Born Risk Assessment Tool: A quality improvement tool aimed to reduce risk and prevent harm in the postnatal period, **Ms A Jilawi, G572(P)**

---

Impact of passive disinfection device on the rate of catheter related blood stream infections in neonates: A quality improvement initiative, **Dr Sandeep Budhiraja, G573(P)**

---

Daytime iBleep implementation in general paediatrics, **Dr M Slater, G574(P)**

---

Quality improvement for expediting patient flow by careful removal of a bottle-neck process, **Dr Sohail Nassir, G575(P)**

---

Competence versus confidence: Improving the neonatal induction experience, **Dr R Ndokera, Dr Laura Nohavicka, Dr Rufaro Ndokera, G576(P)**

---

Improving waiting lists for paediatric ear, nose and throat by re-designing post-operative follow up, **Dr Rosanna Bevan, G577 (P)**

---

Paediatric palliative care: Is it all about communication? Quality improvement project to assess and address background knowledge and training needs of a department, **Dr Charlotte Holland, Dr Elina Ariffin, G578(P)**

---

CONS control: Fully implementing Matching Michigan to reduce CONS infection, **Dr Louis Yee, G580(P)**

---

Change in rota structure to deliver safer patient care at night: What do the trainees perceive? **Dr Sarah Jayne Farndon, G581(P)**

---

Improving paediatric assessment unit triage through a MDT approach, **Dr Sarah Staight, G582(P)**

---

Resus trolley treasure hunt: Quality improvement can be fun! **Dr Emma Coombe, G583(P)**

---

Programme for Integrated Child Health (PICH): A trainee designed programme to develop new competencies, **Dr Katie Dharmarajah, G584(P)**

---

Structured proforma: A solution to accurate documentation of neonatal resuscitation? An experience, **Dr Viswa Vani Penumala, Dr Yip MQ, G585(P)**

---

Quality improvement project: Preventing hypothermia in neonates in a tertiary neonatal unit, **Dr Amelia Shaw, G586(P)**

---

**BRITISH ASSOCIATION FOR COMMUNITY CHILD HEALTH and BRITISH PAEDIATRIC AND ADOLESCENT BONE GROUP**

Topics including bone health in children with disability and new initiatives in community children's health services

**Room:** Hall 1b  
**Chairs:** Dr Sita Jayakumar and Dr Christine Burren

1345 – 1350	Introduction, <b>Dr Sita Jayakumar, Dr Christine Burren</b>
1350 – 1420	Guest speaker: Wessex Healthier Together, <b>Dr Sanjay Patel</b> , University Hospital Southampton
1420 – 1435	How relevant are low levels of vitamin D to radiological skeletal change and a potential risk of fracture? A retrospective study in a tuberculosis clinic, <b>Dr Reshmi Raychaudhuri, G587</b>
1435 – 1500	Guest speaker: Optimising bone health in children with disability <b>Dr Paul Arundel</b> , University of Sheffield

**1500 – 1530 REFRESHMENT BREAK AND POSTER VIEWING HALL 2**

1530 – 1600	Guest speaker: Scoliosis for the general paediatrician, <b>Mr Steve Morris</b> , University Hospitals Bristol NHS Foundation Trust
1600 – 1615	The impact of developmental coordination disorder on mental health outcomes in late adolescence, <b>Dr Ian Harrowell, Alan Emond, G588</b>
1615 – 1630	40 years of referrals to a Child Development Centre (CDC), <b>Dr Laura Kilbey, G589</b>
1630 – 1645	Service review of referral of children with cardiac conditions for developmental review, <b>Miss Elizabeth Ryan Harper, G590</b>
1645 – 1715	Guest speaker: What do we know about the health needs of unaccompanied and separated children? Learning from the Kent experience, <b>Dr Georgie Siggers</b> , Kent Community Health NHS Trust
1715 – 1730	Conclusion

**POSTERS:**

The treatment of Camurati-Englemann Disease with Losartan, **Dr Alexander Moylan, G591(P)**

An audit of the recognition of low serum alkaline phosphatase levels in children, **Dr Alexander Moylan, G592(P)**

The aetiology yield in Permanent Childhood Hearing Impairment (PCHI) from implementing the BAAP guidelines, **Dr Ruby Parmar, D Parmar, G593(P)**

The use of weighted blankets to modify sleep in Attention Deficit Hyperactivity Disorder (ADHD), **Dr Caroline Furnell, G594(P)**

Responsive, sensitive and reflective parenting: The value of parental support: A qualitative study, **Miss Clare Oliver, G595(P)**

Assessing mental health in children in care: Does it make a difference? **Dr Helen McDermott, Dr Olayinka Kowobari, G596(P)**

Prevalence of Autism Spectrum Disorder in Down Syndrome may be higher than previously reported, **Dr Vicky Ho, G597(P)**

Child development and its assessment: Revising The Griffiths Mental Development Scales, **Sue Bloomfield, G598(P)**

Audit of non-attendance (DNA) of looked-after children at their health assessment, **Dr Paolo Mirto, Korkor Ceasar, Nadira Maharaj, Linsey Morris, G599(P)**

Designing a care pathway for a modern Neurodevelopmental Service, **Miss Sabrina Waheed, G600(P)**

Continued ►



Why do looked-after children and young people present to A&E? Review of attendances within a local population, **Dr Gayle Appleby, G601(P)**

Physical chastisement: Does it still happen?

**Dr Anne Middleton, Dr Ruwan De Soysa, G602(P)**

Children with complex health needs: Building a case for joined up working on housing provision,

**Dr Claire Wicks, Dr Ann Lorek, G603(P)**

No complaints arising from DV enquiry,

**Dr Nkiru Asiegbunam, G604(P)**

An evidence based framework for an initial needs assessment of unaccompanied minors,

**Miss Lauren Ng, Dr Jessica Thomas, G605(P)**

A checklist improves guideline adherence for investigation of congenital hearing impairment,

**Dr Shiraz Badurdeen, G606(P)**

Socio-economic characteristics of school-age children screened for ADHD in a local district clinic of England, **Dr Michael Ogundele, G607(P)**





# Citations

## JAMES SPENCE MEDAL RECIPIENTS

---

### PROFESSOR KATE COSTELOE

Professor Costeloe is a consultant neonatologist at the Homerton Hospital and Professor of Paediatrics at Barts and the London Hospitals. In the latter role, she has led a number of important research projects in the field of neonatology. She has been instrumental in leading the influential and highly cited EPICure studies since 1995; these are population-based studies of survival and health status in extremely preterm infants. She is Co-Chair of the Steering Board of the Neonatal Data Analysis Unit at Imperial College London, one of the RCPCH's main collaborators in its Neonatal Audit Programme. She recently completed the NIHR-funded Probiotics in Preterm Infants Trial, the largest randomised controlled study of this intervention in neonates. She has authored or co-authored many papers in peer-reviewed journals and has an extensive and distinguished record as a neonatal paediatrician, teacher and professional leader. For all of these achievements, she is strongly commended for the James Spence Medal.

### PROFESSOR TERENCE STEPHENSON

Professor Stephenson is Nuffield Professor of Child Health at the UCL Institute of Child Health (ICH), practises as a general paediatrician at University College Hospital, and serves as Chair of the GMC. He was President of the RCPCH from 2009-2012 and also served as Chair of the Academy of Medical Royal Colleges. At UCL he obtained £7.6 million in research funding and led a successful competitive bid to establish the Children's Policy Research Unit (CPRU) at ICH with Department of Health funding. He is currently Co-Director of the Children's Policy Research Unit, leading 15 research staff across 5 workstreams. He was RCPCH Vice-President for Science and Research (2007-9), beginning the College's participation work involving young people and parents. As President of the RCPCH, he led the organisation through a period of considerable political turbulence. This was the first time the College committed publicly to a defined set of standards for all children receiving in-patient care or assessment across all 4 nations of the UK. Among many other achievements, the 'Stephenson Review' of the UK Medicines Healthcare Regulatory Agency (2014) recommended and achieved substantial changes to improve the safety and function of the organisation. Whilst at the Academy of Medical Royal Colleges, Terence continued to work on behalf of children, being on the Board of NSPCC, the first Independent Panel Inquiry into Child Sexual Abuse (at the request of the Home Secretary) and Chair of the Scientific Committee of European Paediatric Association Europediatrics 2015 meeting.

## HONORARY FELLOWSHIP RECIPIENTS

---

### DR BASSAM ABU-LIBDEH

After finishing his training in the US and obtaining the American Board Certificates in Pediatrics and Medical Genetics, Dr Abu-Libdeh decided to return back to work in Palestine. In 1995 he started working at Makassed Hospital in Jerusalem and he established the first genetic department in Palestine. The department now provides state of the art clinical and laboratory services including metabolic, molecular and cytogenetic services. In 1997, Dr Abu-Libdeh was promoted to be the chief of the Department of Pediatrics at Makassed Hospital, in addition to his work as the Chief of the Department of Genetics. On an academic level, Dr Abu-Libdeh was appointed in 1997 as Assistant Professor in Pediatrics and Genetics at the School of Medicine at Al-Quds University and then promoted to become Associate Professor. At the administrative level, and

because of his dedication for Makassed Hospital, he was appointed the CEO and then the Medical Director of the hospital. At the community level, he is co-founder of the Thalassemia Friends Society in Palestine, Member of the Board of Directors of Spafford Children's Center in Palestine. In the field of promoting premarital genetic counselling and testing, he is active in writing articles in local newspapers, voluntary lecturing for high schools students and participation in local and international radio and TV shows by local and international satellite channels.

### **DR JEAN BOWYER**

Dr Jean Bowyer worked in the UK for 25 years as a consultant paediatrician and built up a level 3 Neonatal Intensive Care Unit for her region. Throughout her career she has also taught and developed training programmes for young paediatricians. During her training, she worked in Jordan with Save the Children, and in both Lebanon and Jeddah. In recent years, these interests have been combined in work with the international section of the RCPCH. Since 2005 she has been senior tutor for the Diploma, now the Masters in Child Health for doctors and nurses in the West Bank. Dr Bowyer has also run a child health care course for nurses and midwives working in the Palestinian camps in Lebanon where she also visited vulnerable families. She has previously worked in Lebanon and Saudi Arabia, and worked with children with HIV in Kenya. During the past few years, she has worked in Uganda and continued as Senior Tutor for the Masters in Child Health in Palestine. In the last 4 years she has helped to implement the ETAT+ (Expanded emergency triage, assessment and treatment) project in East Africa and is now the UK Consultant Adviser to a similar project starting in Myanmar.

### **THE RIGHT HONOURABLE DR (JAMES) GORDON BROWN**

During his term as Prime Minister of the UK from 2007–10, and before that as Chancellor of the Exchequer for 10 years, Gordon Brown did an enormous amount to support the cause of international development in child health. His commitment to global development and child health is widely recorded – for instance in a landmark 2006 United Nations speech setting out a model for "green" development policies. The UK's current commitment to devote 0.7% of its GDP to overseas aid – a commitment now enshrined in law – is due in great measure to his determination. During his Prime Ministership, the UK's aid policy focused particularly on reducing maternal and child mortality in the most impoverished countries.

### **DR HILARY CASS**

Dr Hilary Cass is currently a consultant in children's neurodisability at the Evelina Hospital and works as Senior National Clinical Lead for children's and young people's health at Health Education England. Dr Hilary Cass served as President of the RCPCH from 2012–2015 and in this capacity, she led the College through a period of significant change and transformation. At the RCPCH, she established the Paediatric Care Online programme with the American Academy of Pediatrics, and oversaw a significant expansion in the level of the College's overseas work as well as the opening of the College's first office in Northern Ireland. Other notable achievements included the College's first Annual Conference held jointly with the Royal College of Nursing and the College's first Annual Conference held jointly with Europaediatrics.

### **PROFESSOR KATE COSTELOE**

Professor Costeloe is a Consultant Neonatologist at the Homerton Hospital and Professor of Paediatrics at Barts and the London Hospitals. In the latter capacity, she has led a number of important research projects in the field of neonatology. She has been instrumental in leading the influential and highly cited EPICure studies since 1995; these are population-based studies of survival and health status in extremely preterm infants. She is Co-Chair of the Steering Board of the Neonatal Data Analysis Unit at Imperial College London, one of the RCPCH's main collaborators in its Neonatal Audit Programme. She recently completed the NIHR-funded Probiotics in Preterm Infants Trial, the largest randomised controlled study of this intervention in neonates. She has authored or co-authored many papers in peer-reviewed journals and has an extensive and distinguished record as a neonatal paediatrician, teacher and professional leader.



## **PROFESSOR FRANCES COWAN**

Dr Frances Cowan is Visiting Professor of Perinatal Neurology in the Department of Neurosciences at the University of Bristol. She was for many years Senior Lecturer in Perinatal Neurology at the Division of Clinical Sciences, Imperial College London and MRC Clinical Sciences Centre Hammersmith Hospital, London. She holds honorary consultant contracts at Queen Charlotte's and Chelsea Hospital and Chelsea and Westminster Hospital. She is known to paediatricians, neonatologists and researchers around the world as one of the foremost clinical experts in perinatal neurology. Frances gained her PhD from the University of Oslo where she continues to have strong links. She can truly be said to have been instrumental in developing perinatal neurology as a new discipline. Her wealth of clinical knowledge coupled with academic achievement makes her opinion extremely highly sought. To watch Frances take a thorough history, conduct a careful, meticulous examination, report state-of-the art imaging and review detailed investigations and then provide a clear explanation of diagnosis, prognosis, and treatments to parents and professionals alike, is a joy to witness and clinical medicine at its very best. For her contribution to clinical perinatal neurology she is strongly commended for the James Spence Medal.

## **PROFESSOR ALISON KEMP**

Professor Alison Kemp has made a significant contribution to child protection in the UK and internationally through her research into child abuse and her leadership role with Cardiff Child Protection Systematic Reviews (Core Info), funded until 2015 by the NSPCC.

Since 2002 the Core Info team has developed an internationally recognised methodology for systematically reviewing the world literature with regard to child abuse and neglect. Alison has achieved significant external funding for her child protection research – most importantly from MRC for the PROTECT study. Professor Kemp is the acknowledged leader of community child health in Wales, and a respected national expert on child protection across the UK. She is part of the Healing Foundation Children's Burns Research Centre, where she is leading on the translation of research evidence into a clinical prediction tool for identifying maltreatment in children who have been burned or scalded. Alison has served on the RCPCH Child Protection Special Interest Group and made a major contribution to the Child Protection Companion. With the withdrawal of funding from the NSPCC, Alison has negotiated the transfer of Core Info from Cardiff to the RCPCH online platform, so the benefits of this fantastic database will continue to be available to clinicians and researchers.

## **PROFESSOR EITAN KEREM**

Professor Kerem has advanced child health through his work in partnership with the Palestinian community, through his pioneering work in cystic fibrosis, and his indefatigable labours for the rights of all children. His true excellence lies in his humanitarian contribution, as he has a proven record of building bridges between Israelis and Palestinians furthering peace through medicine wherever possible, and raising the standards of health care delivery in both communities. He has been active in training Palestinian paediatricians in his cystic fibrosis clinic, and treating Palestinian children.

Professor Kerem is a world known leader in cystic fibrosis research, serving as a principal investigator of many national and international clinical trials and author of key publications in the field. He was the first to demonstrate that gentamicin over-rode premature stop codons. He was also involved in formulating the guidelines that paved the road to the standardization of CF care in Europe and other parts of the world. He is a recipient of the prestigious Ordine Della Stella Della Solidarieta Italiana Award. The European Cystic Fibrosis Society recently recognized Professor Kerem for his vast interest in cystic fibrosis across all aspects by honouring him with their 2014 Award, the highest of the Society.

## **SIR MICHAEL MARMOT**

Sir Marmot was appointed Professor of Epidemiology and Public Health at UCL in 1985, and in 1994 became Director of the International Centre of Health and Society (now the International Institute for Society and Health) that he established at UCL in 1994. He has had particular interest in issues around health inequalities,

their causes, and their impact on child well-being, and has published widely on this topic. He chaired a review of health inequalities in England under Gordon Brown's government, which culminated in the report 'Fair Society, Healthy Lives'. He completed his medical training in Australia before completing his PHD at the University of California, Berkeley.

### **DR RAMESH MEHTA**

Dr Mehta is a busy DGH Consultant paediatrician, but has nevertheless found time and to fulfill many leadership roles. As a result of this and his national and international work, the Health Service Journal named him in the Clinical Leaders List 2014. At a national level, Dr Mehta has made a huge contribution as President of BAPIO. His leadership has raised the political profile of BME doctors and given them a voice at the table when national policies are being formed. He forged a partnership with London Deanery resulting in a code of practice for ensuring BME doctors 'in difficulty' were treated fairly. He has also worked with RCPCH in establishing the Membership examination in India. The MRCPCH exam now is the most successful of all other College examinations in India. More importantly there has been ripple effect on the quality and standards of medical education and assessment of the Indian Postgraduate examinations. This is also helping improvements in the provision of high quality professionals to deliver child health in the country.

### **DR SIMON NEWELL**

Dr Newell's substantive appointment is as Consultant Neonatologist at St James Hospital, Leeds. He has also authored or co-authored a number of scientific papers and textbooks such as Lecture Notes; Paediatrics (Wiley), now in its 9th edition. Dr Simon Newell served as Vice President (Training and Assessment) of RCPCH from 2010-2015, and before that in a number of College roles including as Officer for Examinations. As Vice President, he oversaw the College's responsibilities for the training and examination of paediatricians – including the introduction and updating of the ASSET and E-Portfolio platforms, as well as a review of the structure of the MRCPCH examination and the College's initial response to the Greenaway Review. He acted as media spokesman for the College on many issues, both in training and in his subspecialty of neonatology.

### **SIR JOHN SAVILL**

Sir John Savill has served as Chair of the Medical Research Council since 2010. Before that appointment, he worked as the chief scientist for the Scottish Government Health Directorates. Following his initial training in medicine and his PhD, He worked at the Department of Medicine in Hammersmith Hospital. He took up the chair of medicine at the University of Nottingham in 1993, and then became professor of medicine at the University of Edinburgh in 1998. His research interests centre on apoptosis and immunology and, in addition to his MRC role he retains a research profile through continuing work at the University of Edinburgh. Sir John has supported the efforts to increase child health research capacity, especially in relation to the establishment by the RCPCH of the UK Child Health Research Collaboration. For these achievements, he is strongly commended for Honorary Fellowship of the RCPCH.

### **PROFESSOR TERENCE STEPHENSON**

Professor Stephenson is Nuffield Professor of Child Health at the UCL Institute of Child Health, practises as a general paediatrician at University College Hospital, and serves as Chair of the GMC. He was President of the RCPCH from 2009-2012 and also served as Chair of the Academy of Medical Royal Colleges. At UCL he obtained £7.6 million in research funding and led a successful competitive bid to establish the Children's Policy Research Unit (CPRU) at ICH with Department of Health funding. He is currently Co-Director of the CPRU, leading 15 research staff across 5 workstreams. He was RCPCH Vice-President for Science and Research (2007-9), beginning the College's participation work involving young people and parents. As President of the RCPCH, he led the organisation through a period of considerable political turbulence. This was the first time the College committed publicly to a defined set of standards for all children receiving inpatient care or assessment across all 4 nations of the UK. Among many other achievements, The 'Stephenson Review' of UK Medicines Healthcare Regulatory Agency (2014) recommended and achieved substantial changes to improve



the safety and function of the MHRA. Whilst at the AoMRC, Terence continued to work on behalf of children, being on the Board of NSPCC, the first Independent Panel Inquiry into Child Sexual Abuse (at the request of the Home Secretary) and Chair of the Scientific Committee of European Paediatric Association Europediatrics 2015 meeting.

### **DR ALISTAIR THOMSON**

Dr Thomson originally trained at Cambridge and Kings College Hospital. Since 1990, he has been Consultant Paediatrician at Mid-Cheshire Hospitals NHS Trust, where he was Postgraduate Clinical Tutor (1991-2007) and RCPCH College Tutor (1999-2004). He has been Associate Medical Director (Medical Education) in Crewe since 2006. Dr Thomson oversaw the organisation of the College's Annual Conference, increasing its attendance figures while expanding the range of topics covered.

Dr Thomson served as Vice President (Education) of RCPCH from 2008-2013, and before that as RCPCH CPD Officer. In these roles, he led the RCPCH's moves into greater provision of e-learning resources for all those involved in paediatrics and child health, including such programmes as Disability Matters and MindEd.

### **DR JOHN WACHIRA**

Dr John Wachira has excelled during the last 3 years as the RCPCH, East African Project Manager – overseeing the Kenya Global Links programme and the flagship Multi-Country Partnership – Emergency Triage Assessment Treatment plus (ETAT+) project. Both projects aimed to make a contribution to meeting Millennium Development Goal 4 (MDG4) – to reduce under-5 mortality by two-thirds between 1990 and 2015. The project was able to combine practical support, training and mentorship with a quality improvement programme for each hospital in a project seeking to benefit more than 150,000 children in Kenya, Rwanda and Uganda. These projects have helped to make a major difference in how child health is delivered in our partner countries and a number of hospitals have seen a reduction in mortality and have enabled the RCPCH to forge even stronger links with paediatric services and institutions in Africa and Asia, the benefits of which will be seen for many years. John has excelled when representing the RCPCH at international conferences and during In-country meetings with key stakeholders including DFID, Ministry of Health officials. His awareness of how policy, research and practice can successfully be combined to improve outcomes, and his sincerity and selflessness are remarkable.

### **SIR MARK WALPORT**

Sir Mark Walport has served as the Government Chief Scientific Adviser since 2013. He was awarded a PhD for research into complement receptors in 1986 at the University of Cambridge. He is widely recognised as a world leader in the promotion of biomedical science. Sir Mark Walport led the establishment of the “Walport Fellowships”, the National Institute for Health Research Integrated Academic Training Programme that placed medical academic training in the UK on a secure pathway.

Sir Mark Walport was Director of the Wellcome Trust 2003-2013, and Professor of Medicine and Head of the Division of Medicine at Imperial College London. He received a knighthood in 2009 for services to medical research and was elected a Fellow of The Royal Society in 2011. Sir Mark has been supportive of efforts to increase child health research, including the recommendations of the RCPCH Turning the Tide report.

### **DR JOHN WILLIAMS**

Dr John Williams is currently Interim Executive Director at the Academy of Medical Sciences on secondment from his role as Head of Science Strategy, Performance and Impact at the Wellcome Trust. Dr John Williams trained initially as a neuroscientist, undertaking postdoctoral work at Stanford and Duke Universities in the USA. Dr John Williams has been a strong supporter of the RCPCH in its activities to increase and strengthen child health research, advising on the formation of the UK Child Health Research Collaboration and other strategies to increase research capacity.

[illegible]

\_\_\_\_\_

[illegible]

---

[illegible]

---

[illegible]







Working together  
across boundaries

**RCPCH**

Royal College of  
**Paediatrics and Child Health**  
*Leading the way in Children's Health*

“

*Credible,  
professional,  
useful and beneficial  
to professional  
development*

”

 #RCPCH16

 [www.facebook.com/RCPCHAnnualConference](http://www.facebook.com/RCPCHAnnualConference)

 [www.rcpch.ac.uk/conf16](http://www.rcpch.ac.uk/conf16)

Royal College of Paediatrics and Child Health  
5-11 Theobalds Road, London WC1X 8SH  
Tel: 0207 092 6000 Fax: 0207 092 6001  
[www.rcpch.ac.uk](http://www.rcpch.ac.uk)

The Royal College of Paediatrics and Child Health (RCPCH)  
is a registered charity in England and Wales (1057744)  
and in Scotland (SC038299)

Designed by Bourne & Bred: [www.bourneandbred.co.uk](http://www.bourneandbred.co.uk)

