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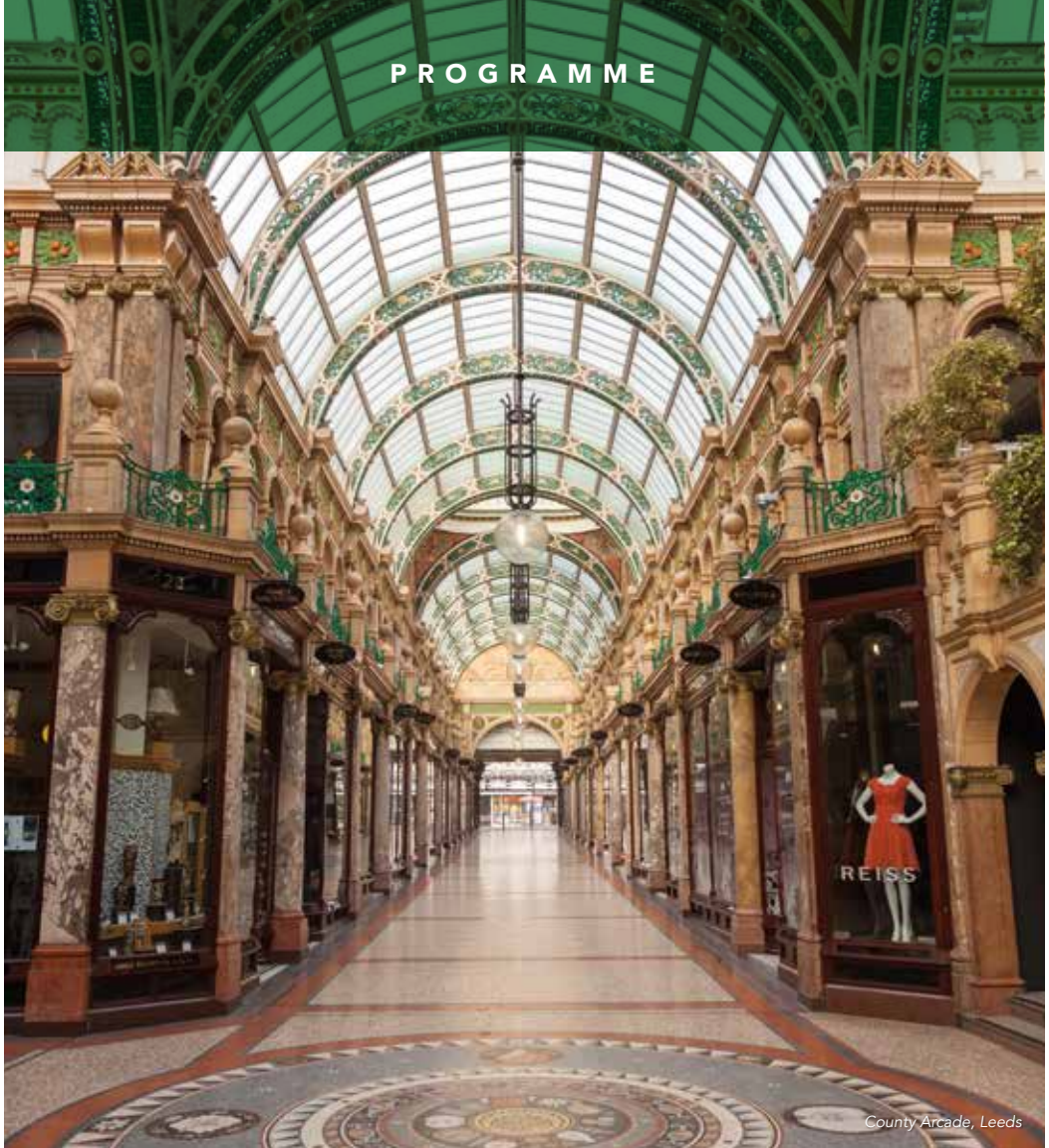


E&OE

## ANNUAL MEETING 2018

WEDNESDAY 24TH – FRIDAY 26TH JANUARY. THE QUEENS HOTEL, CITY SQUARE, LEEDS

### PROGRAMME



County Arcade, Leeds

### Thanks to all of our sponsors

On behalf of BSPGHAN and the local organising committee for Leeds 2018, I would like to express sincere gratitude to all who contribute to the Annual Meeting. In particular, to our commercial sponsors who not only provide financial support, but through their participation provide opportunities for us to share and acquire knowledge, provide a platform to stimulate research and future development, and enrich the meeting through their single topic symposia.

I also wish to acknowledge the valuable role that Charitable Organisations fulfil. Their partnership with the Society and the Annual Meeting provides a vital interface with families and the wider community, updates us on current issues and priorities, and guides us in maintaining a strategy that is child and family focussed.

**Suzanne Davison**

Local Organiser, BSPGHAN Leeds 2018

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## Welcome Message

Welcome to the 32nd Annual Meeting of BSPGHAN, returning to Leeds after an interval of seventeen years. This meeting coincides with the 250th anniversary of the General Infirmary in Leeds: at that time Leeds, located in the Aire Valley, was a major centre for production and trading of wool. It has since grown from a mill town to its present status as the cultural, financial and commercial heart of West Yorkshire and Yorkshire's largest city. A similar expansion has seen the General Infirmary develop into the Leeds Teaching Hospital Trust, providing local, regional and specialist services for children and adults alike.

The meeting will benefit from the city's compact size, its good rail connections and striking architecture, including the Art Deco grade II listed building Queen's Hotel. Built for the redesigned Leeds railway station in 1937 and celebrating its eightieth year, it will be the venue for the conference and gala dinner, which will have a 1930s theme.

The BSPGHAN meeting will provide a forum for research presentations, with an educational content encompassing three major themes: access, national initiatives and therapeutic advances.

Access for delivery of treatment is explored through invited speakers sharing their expertise on enteral feeding routes, intravenous line options and robotic and interventional approaches for vascular and hepatobiliary surgery.

National initiatives of the last 12 months will be highlighted, including an update on the RCPCH/BSPGHAN standards, the Lancet commission report on liver disease, the 100,000 genome project and Endoscopic Global Rating Scale programme.

Therapeutic challenges will include symposia and guest lectures on long term safety of monoclonal therapies and other forms of immunosuppression, as well as the innovative field of modelling drug interactions and advances in parenteral nutrition.

The importance of inflammatory bowel disease to our society will be reflected by the inclusion of two experts in their very different fields: Lesley Dibley will address the priorities for Nurse Led Research, and Yoram Inspector will share his expertise in providing Psychological support.

Nutrition is of fundamental importance to all aspects of gastroenterology and hepatology. In addition to a session addressing the challenges of assessing malnutrition and providing nutritional care, there will also be a symposium devoted to obesity, reflecting its growing importance to society.

The final lecture will be delivered by Paddy McClean on the past, present and future of liver disease. This should provide food for thought to all in the Society, and not just hepatologists: reflecting on how medicine has evolved over decades, how new diseases are being identified and genetic basis understood, and the changing face of the health service. It will be a particularly fitting finale to the meeting in Leeds, especially as 2018 will mark Paddy's retirement.

No meeting would be complete without the opportunity for social interaction and networking: through poster sessions, evening dinners and football. Finally, with Leeds being dubbed the Knightsbridge of the North and also being renowned for its nightlife, the opportunities for extracurricular activities within walking distance of the Conference venue are endless.



### Suzanne Davison

Local Organiser, BSPGHAN Leeds 2018

On behalf of Local Organising Committee:

Michael Dawrant

Penny North Lewis

Sanjay Rajwal

Veena Zamvar



### Back Row:

Dr Sanjay Rajwal, Consultant Paediatric Hepatologist, Leeds

Mr Michael Dawrant, Consultant Hepatobiliary Surgeon

Dr Veena Zamvar, Consultant Paediatric Gastroenterologist

Ms Penny-North Lewis, Pharmacist

Front Row:

Dr Suzanne Davison, Consultant Paediatric Hepatologist, Leeds

### Abstract Selection Committee

Dr Veena Zamvar, Consultant Paediatric Gastroenterologist, Leeds

Dr Sandhia Naik, Consultant Paediatric Gastroenterologist, Chair BSPGHAN Education Group, London

Dr Indra van Mourik, Consultant Paediatric Hepatologist, Chair Liver Steering Group, Birmingham

Dr Hina Rizvi, Hepatology GRID Trainee, Trainee Rep on BSPGHAN Education Group, Birmingham

Professor Stephen Allen, Professor of Paediatrics / Honorary Consultant Paediatrician, Chair of BSPGHAN Research Group, Liverpool

Ms Nicky Heather, Dietitian, Chair of the Associate Members' Group, Southampton

POST GRADUATE DAY  
Wednesday 24th January 2018

The Queens Hotel,  
City Square, Leeds

**08.00**  
**Registration**  
**Refreshments**

**10.20 - 10.30**  
**Welcome and Introduction**

**Dr Suzanne Davison**  
Chair, Annual Meeting Local Organising Committee  
Consultant Paediatric Hepatologist, Leeds Children's Hospital

**10.30 - 12.30**  
**Session 1**

**Access and intervention**

**Chairs:**

Professor Nick Croft, Consultant Paediatric Gastroenterologist,  
Paediatric Digestive Diseases, Centre for Immunobiology, Blizard Institute,  
Wingate Building, 26 Ashfield Street, London

and

Mr Michael Stanton, Consultant Paediatric Surgeon,  
Southampton General Hospital, Tremona Road, Southampton

**10.30 - 11.00 Enteral feeding routes: pros and cons**

Ms Gill Lazonby  
Children's Nutrition Nurse Specialist,  
Leeds Children's Hospital  
Leeds Teaching Hospitals NHS Trust  
Leeds

**11.00 - 11.30 Central Line insertion: types, routes, future developments**

Dr Nasim Tahir  
Leeds Children's Hospital  
Leeds Teaching Hospitals NHS Trust  
Leeds

**11.30 - 12.00 Vascular intervention: venoplasty and embolization**

Dr Jai Patel  
Consultant Interventional Radiologist  
Leeds Children's Hospital  
Leeds Teaching Hospitals NHS Trust  
Leeds

**12.00 - 12.30 Robotic hepatobiliary surgery**

Mr Naved Alizai  
Consultant Paediatric Hepatobiliary Surgeon  
Leeds Children's Hospital  
Leeds Teaching Hospitals NHS Trust  
Leeds

**12.30 - 13.30**

**Lunch and Visit the Exhibition Stands:** Palm Court  
**Poster Viewing:** John Charles Suite

**13.30 - 15.00**

**Session 2**

**Optimising prescribing**

**Chairs:**

Dr Richard Hansen, Consultant Paediatric Gastroenterologist,  
Royal Hospital for Children, Govan Road, Glasgow

and

Ms Safiya Mulla, Clinical Nurse Paediatric Hepatology,  
Leeds Children's Hospital, Leeds Teaching Hospital NHS Trust, Leeds

**13.30 - 14.00 Drug metabolism in GI and liver disease**

Ms Penny North Lewis  
Pharmacist  
Leeds Children's Hospital  
Leeds Teaching Hospitals NHS Trust  
Leeds

**14.00 - 14.30 Medical management of chronic liver disease**

Dr Sally Connolly  
Consultant Paediatrician  
Sheffield Children's Hospital  
Western Bank  
Sheffield

**14.30 - 15.00 Guest lecture: Modelling drug interactions**

Professor Amin Rostami  
Professor of Systems Pharmacology  
University of Manchester  
CAPKLR, FBMH  
Stopford Building  
Oxford Road, Manchester

**15.00 - 15.30**

**Afternoon Break**

**Refreshment:** Palm Court

**15.30 - 16.30**

**Session 3**

**Constipation: a multi pronged attack**

**Chairs:**

Dr Anna Pigott, Consultant Paediatric Gastroenterologist,  
City General Hospital, University Hospital of North Staffordshire,  
Newcastle Road, Stoke-on-Trent

and

Dr Jo Sims, Consultant Paediatrician, Bradford Royal Infirmary,  
Duck worth Lane, Bradford

**15.30 - 15.40 Constipation: The Essentials of a Multidisciplinary Strategy**

Mr Jonathan Sutcliffe  
Consultant Paediatric Surgeon  
Leeds Children's Hospital  
Leeds Teaching Hospitals NHS Trust  
Leeds

## 15.40 - 16.00 Medical management

Dr Naeem Ayub  
Consultant Paediatric Gastroenterologist  
The Shrewsbury and Telford Hospitals NHS Trust  
The Princess Royal Hospital  
Grainger Drive  
Apley Castle, Telford

## 16.00 - 16.20 Indications for Surgery

Mr Jonathan Sutcliffe  
Consultant Paediatric Surgeon  
Leeds General Infirmary, Great George Street,  
Leeds

## 16.20 - 16.30 Discussion

## 16.30 - 17.30 Session 4 Plenary Session I

### Chairs:

Dr Sandhia Naik, Consultant Paediatric Gastroenterologist,  
Royal London Hospital, Barts Health NHS Trust, London

and

Dr Keith Lindley, Consultant Paediatric Gastroenterologist, Great Ormond  
Street Hospital, Great Ormond Street, London

## 16.30 - 16.40 Group sessions are a good medium for educating patients with coeliac disease

Norton, H<sup>1</sup>, Senior Specialist Paediatric gastroenterology Dietitian;  
Dourass, V<sup>1</sup>, Paediatric Dietitian; De Alwis Jayasinghe, P<sup>1</sup>, Dietetic Assistant  
Birmingham Children's Hospital, Birmingham<sup>1</sup>

## 16.40 - 16.50 An Open Label Pilot Study to Determine whether a diet low in short chain carbohydrates reduces symptoms in children with functional gastrointestinal disorders

Kate Pennington, Specialist Dietitian. Princess Royal Hospital, Apley Castle, Telford. TF1 6TF

## 16.50 - 17.00 Targeting Biological treatment in children using drug levels improves patient outcomes

Burgess N, IBD CNS; Thompson A, IBD CNS; Amon P, Consultant Paediatric Gastroenterologist; Naik S, Consultant Paediatric Gastroenterologist  
Department of Paediatric Gastroenterology, Royal London Hospital, Barts Health Trust E1 1BB

## 17.00 - 17.10 Long term safety and efficacy of single dose parenteral iron in children with inflammatory bowel disease (IBD) in one of the largest tertiary centres in North England.

Toh, C<sup>1</sup>, Student Doctor; Hubbard R<sup>2</sup>, Gastroenterology Nurse; Rao P<sup>2</sup>, Consultant Paediatric Gastroenterologist  
<sup>1</sup>University of Sheffield, Beech Hill Road, Sheffield; <sup>2</sup>Sheffield Children's Hospital, Western Bank, Sheffield.

## 17.10 - 17.20 Case report: "Skin lesions in Paediatric Crohn's disease: thinking beyond Erythema Nodosum".

Alifieraki S<sup>1</sup>, Paediatric ST<sup>3</sup>; Ali S<sup>1</sup>, Paediatric ST<sup>6</sup>; Browne R<sup>2</sup>, Clinical Fellow Paediatric Dermatology; Tang TS<sup>2</sup>, Consultant Paediatric Dermatologist; Devadason D<sup>1</sup>, Consultant Paediatric Gastroenterologist; Loganathan S<sup>1</sup>, Consultant Paediatric Gastroenterologist; Papadopoulos M<sup>1</sup>, Consultant Paediatric Gastroenterologist; Kirkham S<sup>1</sup>, Consultant Paediatric Gastroenterologist;

<sup>1</sup>Department of Paediatric Gastroenterology, Nottingham Children's Hospital, Queens Medical Centre, Nottingham, Derby Road, Nottingham.

<sup>2</sup>Department of Paediatric Dermatology, Nottingham Children's Hospital, Queens Medical Centre, Nottingham, Derby Road, Nottingham.

## 17.20 - 17.30 HLA-DQ2/DQ8 typing for non-biopsy diagnosis – is it necessary?

Paul, SP<sup>1</sup>, Consultant Paediatrician; Chopra, J<sup>2</sup>, 5th Year Medical Student; Vaina, C<sup>3</sup>, Consultant Paediatrician; Basude, D<sup>4</sup>, Consultant Paediatric Gastroenterologist;

<sup>1</sup>Torbay Hospital, Torquay; <sup>2</sup>Medical School, University of Bristol; <sup>3</sup>Yeovil District Hospital; <sup>4</sup>Bristol Royal Hospital for Children



**18.00 - 19.00**

**AbbVie symposium**  
**Monotherapy and combination therapy in paediatric CD:**  
**Long-term safety and outcomes**

**Chairs:**

Professor David Wilson, Consultant Paediatric Gastroenterologist,  
Child Life and Health, University of Edinburgh, Edinburgh

and

Professor Richard Russell, Consultant Paediatric Gastroenterologist,  
Royal Hospital for Children, Govan Road, Glasgow

**18.00 - 19.15**

**Professional Group meetings**

**Associate Members' Annual General Meeting**  
Rochester Meeting Room

**Trainee Members' Annual General Meeting**  
Pateley Meeting Room

**SOCIAL EVENTS**

**19.00 - Show starts 19.30**

**Live Comedy Show at Leeds Town Hall**  
Jason Manford Muddle Class

**19.30 - 20.30**

**Annual Trainees v Consultants Football match**  
Organiser: Mr Michael Dawrant,  
Consultant Paediatric Hepatobiliary Surgeon

**20.00 - late**

**Welcome supper buffet**  
Queen's Hotel, Leeds

**BSPGHAN ANNUAL MEETING: DAY 1**  
**Thursday 25th January 2018**

The Queens Hotel,  
City Square, Leeds

**07.45 - 08.55**  
**Research Working Group:**  
**BSPGHAN Research Clinic**  
Queens Ball Room

*Aim: to discuss issues related to planning and undertaking clinical research in PGMAN.*

**Nutrition:** Boardroom | **Motility:** Linton  
**Quality Standards:** Rochester | **IBD:** Headingley

**8.00**  
**Registration**  
**Refreshments**

**9.00 - 10.00**  
**Alexion Symposium**  
Queen's Ballroom

**Lysosomal acid lipase deficiency recognising  
gastrointestinal and liver manifestations;  
differential diagnosis and management**

**Chairs:**

Dr Suresh Vijay, Consultant in Inherited Metabolic Disorders, Birmingham Children's Hospital, Birmingham

and

Dr Patricia McClean, Consultant Paediatric Hepatologist, Leeds Children's Hospital, Leeds Teaching Hospitals NHS Trust, Leeds

**10.00 - 10.10**  
**Refreshments: Palm Court**

**10.10 - 10.15**  
**Welcome and Introduction**  
Queen's Ballroom

**Dr Suzanne Davison**

Chair, Annual Meeting Local Organising Committee  
Consultant Paediatric Hepatologist, Leeds Children's Hospital

**10.15 - 11.45**  
**Session I IBD**

**Chairs:**

Dr Rafeeq Muhammed, Consultant Paediatric Gastroenterologist,  
Birmingham Children's Hospital, Steelhouse Lane, Birmingham

and

Ms Sibo Chadukofa, Clinical Nurse Specialist Intestinal Care, Great Ormond Street Hospital, London

**10.15 - 10.45 Surgical options and innovation**

Mr Ian Sugarman  
Consultant Paediatric Surgeon  
Dept of Paediatric Surgery  
Leeds Children's Hospital  
Leeds Teaching Hospitals NHS Trust, Leeds

**10.45 - 11.15 Research priorities in IBD**

Dr Lesley Dibley  
Reader in Nursing Research and Education  
(Joint appointment with Bart's Health NHS Trust)  
Rm B207, Avery Hill Campus  
Southwood Site, Avery Hill Road  
Eltham, London

**11.15 - 11.45 Psychological Aspects of IBD**

Dr Yoram Inspector  
Consultant Psychiatrist and Specialist in Psycho-Gastroenterology and Eating Disorders  
St Mark's hospital, London

**11.45 - 12.45**  
**Plenary Session II**

**Chairs:**

Dr Sabari Loganathan, Consultant Paediatric Gastroenterologist,  
QMC, Derby Road, Nottingham

and

Dr Girish Gupte, Consultant Paediatric Hepatologist,  
Birmingham Children's Hospital, Steelhouse Lane, Birmingham



### **11.45 - 11.55 Validation of Direct Observation of Procedural Skills (DOPS) for Paediatric Gastroscopy**

Siau, K<sup>1</sup> JAG Research Fellow; Levi, R<sup>2</sup>, Locum Consultant Paediatric Gastroenterology; Howarth, L<sup>3</sup>, Consultant Paediatric Gastroenterologist; Broughton, R<sup>2</sup>, Senior Programme Manager JAG/RCP; Tzivnikos, C<sup>4</sup>, Consultant Paediatric Gastroenterologist; Feeney, M<sup>5</sup>, Consultant Gastroenterologist; Narula, P<sup>6</sup>, Consultant Paediatric Gastroenterologist; <sup>1</sup>Royal College of Physicians, St Andrew's Place, London; <sup>2</sup>Royal Free Hospital, Pond St, London<sup>3</sup>. Oxford University NHS Trust <sup>4</sup>Alder Hey Children's Hospital, Prescot Rd, Liverpool; <sup>5</sup>Torbay and Devon NHS Foundation Trust, Lowes Bridge, Torquay<sup>6</sup>: Sheffield Children's Hospital, Western Bank, Sheffield

### **11.55 - 12.05 Electrolyte Abnormalities In Preterm Neonates Receiving Electrolyte-Free Versus Standard Parenteral Nutrition Solutions: A Two-Centre Retrospective Study**

Lee, KY<sup>1</sup>, Paediatric Gastroenterology Registrar; Mulla, S<sup>2</sup>, Consultant Neonatologist; Mardare R<sup>1</sup>, Paediatric Specialist Registrar; Hoodbhoj S<sup>1</sup>, Consultant Neonatologist, Clarke P<sup>2</sup>, Consultant Neonatologist  
<sup>1</sup>Rosie Maternity Unit, Cambridge University Hospitals NHS Foundation Trust, Cambridge; <sup>2</sup>Neonatal Unit, Norfolk and Norwich University Hospitals NHS Foundation Trust, Norwich,

### **12.05 - 12.15 Paediatric Crohn's Disease patients in remission have a reduced skeletal muscle protein balance after feeding.**

Walker, AE<sup>1</sup>, BBSRC-funded PhD student; Nixon, A<sup>1</sup>, Senior Technician / Research Nurse; Cordon, S<sup>1</sup>, Senior Technician; Marshall, M<sup>1</sup>, Research Technician; Ali, M<sup>1</sup>, Undergraduate student, Devadason, D<sup>2</sup>, Consultant Paediatric Gastroenterologist; Muhammed, R<sup>3</sup>, Consultant Paediatric Gastroenterologist; Tsintzas, K<sup>1</sup>, Associate Professor; Kirkham, S<sup>2</sup>, Consultant Paediatric Gastroenterologist; Stephens, FB<sup>4</sup>, Associate Professor; Moran, GW<sup>2,5</sup>, Clinical Associate Professor.  
<sup>1</sup>School of Life Sciences, University of Nottingham; <sup>2</sup>Nottingham University Hospitals NHS Trust; <sup>3</sup>Birmingham Children's Hospitals; <sup>4</sup>Sports and Health Sciences, University of Exeter; <sup>5</sup>NIHR Nottingham Biomedical Research Centre, Nottingham

### **12.15 - 12.25 Investigating CD8+ T-Cell Gene Expression Signatures as potential prognostic biomarker in paediatric inflammatory bowel disease**

Gasparetto M<sup>1,2</sup>, CICRA IBD Fellow; Nayak K1, Research Assistant; Lee C<sup>1</sup>, Clinical Research Nurse; Kraiczy J<sup>1</sup>, Post Doc Researcher; Torrente F<sup>2</sup>, Consultant Paediatric Gastroenterologist; Heuschkel R<sup>2</sup>, Consultant Paediatric Gastroenterologist; Lyons P<sup>3</sup>, Principal Investigator; Zilbauer M<sup>1,2</sup> Principal Investigator, Consultant Paediatric Gastroenterologist.

<sup>1</sup> University Department of Paediatrics, University of Cambridge, UK: <sup>2</sup> Cambridge University Hospitals NHS FT, Department of Paediatric Gastroenterology, Hepatology and Nutrition, Cambridge, UK: <sup>3</sup> Department of Medicine, University of Cambridge School of Clinical Medicine, Cambridge Biomedical Campus, Cambridge, UK

### **12.25 - 12.35 Review of Specialist Paediatric Hepatology Service for children with Autoimmune Liver Disease. Are we meeting the standards?**

Parmar R, Specialty Registrar; Rajwal S, Consultant Paediatric Hepatologist; McClean P, Consultant Paediatric Hepatologist; Davison S, Consultant Paediatric Hepatologist  
Children's Liver Unit, Leeds Children's Hospital, Leeds Teaching Hospital NHS Trust.

### **12.35 - 12.45 Looking the truth in the eye - benchmarking care and outcomes against the world's largest paediatric IBD registry**

Kai Hensel. PhD, Clinical Fellow; Debbie Cunion, Data Coordinator; Marco Gasparetto, Senior Clinical Fellow; Mary Brennan, Clinical Nurse Specialist; Anna Folan, Clinical Nurse Specialist; Claire Lee, Research Nurse; Franco Torrente, Consultant Paediatric Gastroenterologist; Matt Zilbauer, Consultant Paediatric Gastroenterologist; Rob Heuschkel, Consultant Paediatric Gastroenterologist; Addenbrooke's Children's Hospital, Cambridge University Hospitals NHS Foundation Trust, Hills Road, Box number 267, Cambridge

**12.45 – 13.45**

**Lunch and Visit the Exhibition Stands**

Palm Court

**Poster Viewing**

John Charles Suite

**13.45- 15.30**  
**Session III**  
**Research and development**

**Chairs:**

Professor David Wilson, Consultant Paediatric Gastroenterologist,  
Child Life and Health, University of Edinburgh, Sylvan Place, Edinburgh

and

Dr Sue Protheroe, Consultant Paediatric Gastroenterologist,  
Birmingham Children's Hospital, Steelhouse Lane, Birmingham

**13.45 – 14.30**  
**Engaging BSPGHAN Members in Research**

**13.45 - 13.52 A survey of Allied Health Professionals**

Ms Joan Gavin  
Nutrition and Dietetic Department  
Southampton General Hospital  
Tremona Road  
Southampton

Ms Sarah Tizzard  
Clinical Nurse Specialist  
– Paediatric Hepatology  
King's College Hospital  
Denmark Hill, London

**13.52 – 13.59 A survey of trainees and clinicians**

Dr Nicola Ruth  
Specialist GRID Trainee, Hepatology  
Birmingham Children's Hospital  
Steelhouse Lane, Birmingham

Professor Stephen Allen  
Honorary Consultant Paediatrician  
Liverpool School of Tropical Medicine  
Liverpool

**14.00 - 14.15 Cochrane Reviews in Inflammatory Bowel Disease**

Dr Morris Gordon  
Consultant Paediatrician  
University Central Lancaster, Preston

**14.15 – 14.30 Supporting start-up research: an update.**

Professor Stephen Allen  
Honorary Consultant Paediatrician;  
Chair, NIHR Children / BSPGHAN Research Working Group  
Alder Hey Children's Hospital, Liverpool

**14.30 - 15.30**  
**National Initiatives and Standards**

**14.30 - 14.50 100,000 genome project and liver and GI disorders**

Dr Jackie Cook  
Consultant in Clinical Genetics  
Sheffield Children's Hospital  
Dept of Clinical Genetics, OPD2  
Northern General Hospital  
Herries Road, Sheffield

**14.50 - 15.10 BSPGHAN / RCPCH Standards : 1 year on**

Dr John Fell  
Consultant Paediatric Gastroenterologist  
Chair of BSPGHAN Clinical Standards Group  
Chelsea and Westminster Hospital  
369 Fulham Road, London

**15.10 - 15.30 Paediatric Endoscopy Global Rating Scale (GRS):  
Panel Q and A**

Dr Priya Narula  
Consultant Paediatric  
Gastroenterologist  
Chair of BSPGHAN Endoscopy  
Working Group  
Sheffield Children's Hospital  
Western Bank, Sheffield

Ms Debbie Johnston  
JAG  
Care Quality Improvement Dept  
Royal College of Physicians  
Regent's Park, London

Dr Lucy Howarth  
Consultant Paediatric  
Gastroenterologist  
John Radcliffe Hospital  
Oxford

Dr Peter Gillett  
Consultant Paediatric  
Gastroenterologist  
Royal Hospital for Sick Children  
Edinburgh

Dr Anna Pigott  
Consultant Paediatrician  
University Hospital of North Staffs  
Stoke on Trent

Mrs Janis Maginnis  
Clinical Nurse Specialist  
University Hospital of North Staffs  
Stoke on Trent

**15.30 - 16.00**  
**Afternoon Break**  
**Opportunity to visit sponsors and Refreshments:**  
Palm Court

**16.00 - 17.30**  
**Session IV**  
**Nutrition**

**Chairs:**

Dr Jutta Koeglmeier, Consultant Paediatric Gastroenterologist,  
Great Ormond Street Hospital, Great Ormond Street, London

and

Ms Nicky Heather, Dietitian, Nutrition and Dietetic Dept,  
Southampton General Hospital, Tremona Road, Southampton

**16.00 - 16.30 Malnutrition screening Tools**

Professor Mary Fewtrell  
Professor of Paediatric Nutrition and Honorary Consultant Paediatrician  
UCL  
Great Ormond Street, Institute of Child Health, London

**16.30 - 17.00 Development and impact of a Nutritional care team:**

Ms Tracey Johnson  
Dietitian, Birmingham Children's Hospital  
Steelhouse Lane, Birmingham

**17.00 - 17.30 Advances in Parenteral Nutrition**

Dr Susan Hill  
Consultant Paediatric Gastroenterologist  
Great Ormond Street Hospital  
Great Ormond Street, London

**17.45 - 19.00**  
**AGM: Pateley Room**

**20.00 - late**  
**Gala dinner: Queen's Hotel Ball Room**

**Dancing to:**  
**Hot Toddy Quintet**  
**1930s Jazz Quintet**

**BSPGHAN ANNUAL MEETING: DAY 2**  
**Friday 26th January 2018**

The Queens Hotel,  
City Square, Leeds

**07.45 - 09.00**  
**Open Working Group Meetings**

**Liver Steering Group:** Linton Room | **Endoscopy:** Rochester  
**PeGHAN:** Main Lecture Theatre | **Gastroenterology:** Headingley  
**Coeliac:** Boardroom

**Registration from 8.30**

**9.30 - 10.50**  
**Session V**

**How can the profession reduce the morbidity of obesity?**

**Chairs:**

Professor Mike Thomson, Consultant Paediatric Gastroenterologist,  
Sheffield Children's Hospital, Western Bank, Sheffield

and

Dr Sanjay Rajwal, Consultant Paediatric Hepatologist,  
Leeds Children's Hospital, Leeds Teaching Hospitals NHS Trust, Leeds

**9.30 - 9.50 Evidence based management of NAFLD**

Dr Indra Van Mourik  
Consultant Paediatric Hepatologist  
Birmingham Children's Hospital  
Birmingham

**9.50 - 10.10 Role of bariatric intervention in children**

Mr Ashish Desai  
Consultant Paediatric Surgeon  
Dept of Paediatric Surgery  
King's College Hospital  
Denmark Hill, London

**10.10 - 10.50**  
**Debate: whose problem is obesity?**

**10.10 - 10.20 Society:**

Dr Ronald Bremner  
Consultant Paediatric Gastroenterologist  
Birmingham Children's Hospital  
Steelhouse Lane, Birmingham

**10.20 - 10.30 Government:**

Dr Diana Flynn  
Consultant Paediatric Gastroenterologist  
Royal Hospital For Sick Children  
Govan Road, Glasgow

**10.30 - 10.40 Health Professionals:**

Dr Dharamveer Basude  
Consultant Paediatric Gastroenterologist  
Bristol Royal Hospital for Children  
Upper Maudlin Street, Bristol

**10.40 - 10.50**

**Discussion**

**10.50 - 11.30**

**Refreshments and opportunity to  
visit sponsor standards**

Palm Court

**11.30 - 12.30**

**Session VI**

**Plenary III**

**Chairs:**

Dr Christos Tzivinikos, Consultant Paediatric Gastroenterologist,  
Alder Hey Children's Hospital, East Prescott Road, Liverpool

and

Dr Dalia Belsha, Consultant Paediatric Gastroenterologist,  
Royal Manchester Children's Hospital, Oxford Road, Manchester

**11.30 - 11.40 Assessing the risk of transplantation in Alagille patients**

Cernat, E<sup>1</sup>, Clinical Fellow in Paediatric Hepatology; Bordin, G<sup>2</sup>, Research Fellow in Paediatric Cardiology; Valverde-Perez, I<sup>2</sup>, Consultant in Paediatric Cardiology; Miller, O<sup>2</sup>, Consultant in Paediatric Cardiology; Baker, A<sup>1</sup>, Consultant in Paediatric Hepatology

<sup>1</sup>King's College Hospital NHS Foundation Trust, Denmark Hill, London

<sup>2</sup>Guy's and St. Thomas' Hospital/Evelina Children's Hospital, Westminster Bridge Rd, London, UK

**11.40 - 11.50 Causes of Infantile Acute Liver Failure in the West of Scotland**

Wands, D<sup>1</sup>, Specialist Registrar, Wishaw General, Netherton St, Wishaw; Pinto, F<sup>2</sup>, Consultant Paediatric Haematologist, Royal Hospital for Children, Govan Rd, Glasgow; Hansen, R<sup>3</sup>, Consultant Paediatric Gastroenterologist, Royal Hospital for Children, Govan Rd, Glasgow; Tayler, R<sup>4</sup>, Consultant Paediatric Gastroenterologist, Royal Hospital for Children, Govan Rd, Glasgow.

**11.50 - 12.00 Designing the first pan-European paediatric IBD database to allow the study of incidence and prevalence of UC, CD and their rare and severe complications**

Kemos, P<sup>1</sup>; Aardoom, M<sup>2</sup>; Ruemmele, F<sup>3</sup>; de Ridder, L<sup>2</sup>; Croft, N.M<sup>1</sup>

<sup>1</sup>Paediatric Gastroenterology, Centre for Immunobiology, Blizard Institute, Barts and the London School of Medicine, Queen Mary University of London, London, United Kingdom;

<sup>2</sup>Department of Paediatric Gastroenterology, The Erasmus MC Sophia Children's Hospital, Rotterdam, The Netherlands; <sup>3</sup>Department of Pediatric Gastroenterology, Université Paris Descartes, Sorbonne Paris Cité, APHP, Hôpital Necker Enfants Malades, Paris, France;

**12.00 - 12.10 Rare and severe complications in children with paediatric-onset IBD; the international PIBD-SETQ Safety Registry by PIBD-NET.**

Aardoom, M<sup>1</sup>, Kemos, P<sup>2</sup>, Ruemmele, F<sup>3</sup>, de Ridder, L<sup>1</sup>, Croft, N.M<sup>2</sup>

<sup>1</sup>Department of Paediatric Gastroenterology, The Erasmus MC Sophia Children's Hospital, Rotterdam, The Netherlands; <sup>2</sup>Paediatric Gastroenterology, Centre for Immunobiology, Blizard Institute, Barts and the London School of Medicine, Queen Mary University of London, London, United Kingdom; <sup>3</sup>Department of Pediatric Gastroenterology, Université Paris Descartes, Sorbonne Paris Cité, APHP, Hôpital Necker Enfants Malades, Paris, France.

**12.10 - 12.20 Audit of yield of paediatric endoscopy and/ or colonoscopy procedures in a tertiary gastroenterology centre.**

Jayaprakash K, Paediatric Registrar; Bhavsar H, Consultant Paediatric Gastroenterologist  
Leicester Children's Hospital, Infirmary Square Leicester

**12.20- 12.30 Portal hypertension and management of oesophageal varices in paediatric patients: Experience of one Paediatric Gastroenterology unit and comparison to new proposed national guidelines.**

Alexandra Chapman<sup>1</sup>, Jenny Cowieson<sup>2</sup>, Claire Shannon<sup>2</sup>, Karen Fraser<sup>3</sup>, Richard Hansen<sup>4</sup>, Rachel Tayler<sup>4</sup>

<sup>1</sup>Medical student, University of Glasgow <sup>2</sup>Paediatric Liver Clinical Nurse Specialist, Royal Hospital for Children Glasgow, <sup>3</sup>Database Manager Royal Hospital for Children Glasgow, <sup>4</sup>Consultant Paediatric Gastroenterologist, Royal Hospital for Children Glasgow

**12.30 - 13.00**

**Guest lecture:**

**Risk of malignancy and immunosuppression**

Dr Bob Phillips, Senior Clinical Academic at CRD,  
Honorary Consultant in Paediatric / Teenage-Young Adult,  
Leeds Children's Hospital, Paediatric Oncologist, University of York,  
CRD, Alcuin College, York

**13.00 - 14.00**

**Lunch and Visit the Exhibition Stands: Palm Court**  
**Poster Viewing: John Charles Suite**

14.00 - 15.15

Session VII

### Hepatology "Lancet Symposium"

**Chairs:**

Dr Suzanne Davison, Consultant Paediatric Hepatologist,  
Leeds General Infirmary, Great George Street, Leeds

and

Dr Mona Abdel-Hady, Consultant Paediatric Hepatologist,  
Birmingham Children's Hospital, Steelhouse Lane, Birmingham

#### 14.00 - 14.15 Introduction

Professor Deirdre Kelly, CBE  
Consultant Paediatric Hepatologist, Birmingham Children's Hospital,  
Steelhouse Lane, Birmingham

#### 14.15 - 14.30 Transition: Devising curriculum for adult hepatologists

Dr Marianne Samyn  
Consultant Paediatric Hepatologist, Paediatric Liver, GI and Nutrition  
Service, King's College Hospital, Denmark Hill, London

#### 14.30 - 14.45 Neonatal cholestasis: towards earlier recognition

Ms Alison Taylor  
Chief Executive, Children's Liver Disease Foundation, Birmingham

#### 14.45 - 15.15 Elimination of hepatitis C and targets for hepatitis B

Professor Matthew Cramp  
South West Liver Unit and Peninsula Schools of Medicine and Dentistry  
Derriford Hospital, Plymouth

15.15 - 15.45

Guest lecture:

### Liver disease past present and future

Dr Paddy McClean, Consultant Paediatric Hepatologist,  
Leeds Children's Hospital, Leeds Teaching Hospitals NHS Trust, Leeds

15.45

### Prize presentation / close of meeting

**Memorial Prizes**

**Sean Devane:** Best Gastroenterology oral presentation

**Alex Mowat:** Best Hepatology oral presentation

## SPEAKER BIOGRAPHIES AND PHOTOS





**Mr Naved Alizai**

After completing my training I became a Consultant Paediatric Surgeon in 2004 at Leeds General Infirmary. I have special interest in Gastrointestinal, Hepatobiliary and Key hole surgery.

I am a Senior lecturer at University of Leeds and an Honorary Professor of Paediatric Surgery to Soochou Children’s Hospital in Suzhou, China.

I have dual qualifications and have studied law as a full time student. I obtained the degree in law and qualified as a barrister in 2003.

Areas of interest include Gastrointestinal; Liver; Gallbladder; Pancreas; Spleen; Stomach; Bowel; Neonatal; General; Abdominal; Groin surgery; Key hole surgery; laparoscopic; robotic procedures; endoscopy



**Dr Naeem Ayub MBBS, MMedSci, DMed, MRCP, FRCPC**

Consultant Paediatrician & Gastroenterologist at The Shrewsbury & Telford Hospitals NHS Trust & The Robert Jones Agnes Hunt Hospital NHS Trust.

Background in Tropical Paediatrics with further training in Neonatology & Paediatrics at the Liverpool Maternity Hospital & Alder Hey Childrens Hospital. Specialist training in Paediatric Gastroenterology at the Birmingham Children’s Hospital. Major interest in Medical Education with both previous & current roles in the RCPCH (Senior College Tutor, Gastroenterology Training Advisor for CSAC, CESR Committee member, START Assessor, College Examiner, ETAT+ research programme, Nairobi) & Keele University (Director, MMedSci Programme).



**Dharamaveer Basude**

Dharam is a Consultant Paediatric Gastroenterologist in Bristol Royal Hospital for Children and an Honorary Lecturer at University of Bristol appointed in 2008. He is a Lead for Paediatric Endoscopy and Video capsule endoscopy. His research interests are in therapeutic Endoscopy, Nutrition, IBD and Coeliac disease. He is a BSPGHAN member and a council member for CAPGAN. He has 11 publications so far. He is a family man, enjoys sports and Taekwondo, smiles easily and it is mostly genuine!



**Ronald Bremner DM MB ChB BSc (MedSci) FRCPC  
Consultant Paediatric Gastroenterologist,  
Birmingham Children’s Hospital**

Ronald graduated from Edinburgh University Medical School with an intercalated degree in Immunology in 1996. He was Crohn’s in Childhood Research Association Training Fellow in Southampton in 2001-2004, studying non-invasive assessment of inflammatory bowel disease and molecular biology of TGF-β signalling. After completing clinical training in Portsmouth, Bristol and Birmingham, he was appointed as Consultant Paediatric Gastroenterologist in Birmingham Children’s Hospital in 2009, where he is Clinical Lead for Gastroenterology and Nutrition and Lead for Endoscopy.



**Dr Sally Connolly**

Sally has been a Consultant Paediatrician at Sheffield Children’s Hospital since 2005. She is Lead Consultant for the Paediatric Liver service. Born and brought up in Scotland, she qualified from the University of Dundee then embarked on a career in Paediatrics with her liver training at Leeds and King’s College Hospital, London before completing her gastroenterology training in Oxford.

She now divides her time between her work at Sheffield Children’s Hospital and her family of a husband, three boys and a dog.



### **Dr Jackie Cook**

Consultant Clinical Geneticist and the lead clinician in the Sheffield Clinical Genetics Service covering South Yorkshire, North Nottinghamshire and North Derbyshire. My specialist interests within genetics are the inherited cancers and renal genetics. I am the rare disease workstream lead for the Yorkshire and Humber genome medical centre responsible for rare disease recruitment in to the 100K genome project.



### **Professor Matthew Cramp, Derriford Hospital Plymouth**

Matthew Cramp is a Consultant Hepatologist at Derriford Hospital in Plymouth and Professor of Hepatology at the Peninsula Schools of Medicine and Dentistry. He became President of BASL in October 2017 having previously served as a BASL committee member and more recently as BASL Treasurer. Matthew has long been an advocate for improving liver services nationally through the model of multi-professional working, the building of strong clinical networks as developed in the southwest, and work with the National Liver Disease Strategy and Lancet Commission on Liver Disease in the UK. He is Clinical Lead for the Peninsula HCV Operational Delivery Network and the regional representative on the HPB Clinical Reference Group and NIHR Hepatology Special Interest Group. In the south west, he helped in developing a full range number of specialist liver services and has been closely involved in building and establishing the South West Liver Unit at Derriford Hospital. His major clinical interests are in the fields of viral hepatitis and liver transplantation. In addition to developing clinical services he has established a growing research programme and leads the Hepatology Research Group at the Peninsula Schools of Medicine and Dentistry with an active programme of clinical and laboratory research studying mechanisms of protection from hepatitis C virus infection as well as studies on fatty liver disease, alcoholic hepatitis and hepatocellular carcinoma.



### **Ashish Desai**

Mr Desai is a Consultant Paediatric Surgeon with specialist interest in minimal access surgery, gastrointestinal surgery, neonatal surgery and urology. Mr Desai qualified from the University of Bombay where he also continued his specialist training. Prior to his appointment at King's College Hospital NHS Foundation Trust in 2008, he worked as Consultant Paediatric Surgeon in India, Hull, Cardiff and at the John Radcliffe Hospital, Oxford.

Mr Desai has a keen interest in neonatal surgery and has accredited experience in paediatric urology.



### **Lesley Dibley**

Conducting high quality collaborative research, and building research capacity and capability in academic colleagues and affiliated clinical staff at bartsHealth NHS Trust

Qualitative researcher interested in peoples' experiences and perceptions of illness. Particular interest in researching the sensitive, difficult, marginalised and taboo, and the impact of socio-cultural influences on chronic illness experience (medical / health sociology). Focus of work is with people with bowel disorders, including Inflammatory Bowel Disease, and those with conditions where bowel dysfunction is likely, such as Multiple Sclerosis.



**John Fell**

Dr Fell is lead paediatric gastroenterologist at Chelsea and Westminster Hospital, and Honorary Senior Lecturer at Imperial College. He runs the regional paediatric IBD for NW London, with a transition clinic to adult service within Chelsea and Westminster. He is a previous CICRA research fellow having undertaken research in mucosal inflammation and its modulation by nutritional therapy in paediatric Crohn's disease.

He has published widely in the field of paediatric gastroenterology, and co-authored the British Society of Paediatric Gastroenterology Hepatology and Nutrition guideline for the management of paediatric IBD. Other areas of special interest include infantile GI disorders and the intestinal consequences of food allergy.

**Mary Fewtrell**



Mary Fewtrell is Professor of Paediatric Nutrition and Honorary Consultant Paediatrician at UCL Great Ormond Street Institute of Child Health, London, UK. Her research interests include the programming of health outcomes by early nutrition and growth, investigated in randomised nutritional intervention trials in both term and preterm infants, with long-term follow-up; and practical aspects of infant nutrition, with studies on breastfeeding, breast milk expression and complementary feeding. She also collaborates with Professor Jonathan Wells to investigate both biological and anthropological aspects of infant feeding. She is the Clinical Lead for Nutrition at the Royal College of Paediatrics & Child Health UK, Chairs the Committee on Nutrition of the European Society of Paediatric Gastroenterology, Hepatology & Nutrition (ESPGHAN), and is a member of the Infant Nutrition and Vitamins working groups at the European Food Safety Authority (EFSA).



**Diana Flynn**

Diana Flynn is a paediatric gastroenterologist and one of two nutrition consultants at the Royal Hospital for Children in Glasgow. Her main areas of focus are in intestinal failure and rehabilitation and she is lead for the Paediatric Home Parenteral Nutrition Service in the West of Scotland. She chairs the Nutrition Group as part of SSPGHAN and also has an interest in food allergic disorders.



**Susan Hill**

Susan Hill is Consultant in Paediatric Gastroenterology and Nutrition at Great Ormond Street Hospital for Children and Honorary Senior Lecturer at the Institute of Child Health, London. Her special interests are nutrition and intestinal failure rehabilitation. Her most recent research interests have been assessing under/malnutrition in hospitalised children (together with the Academic Department of Nutrition at the Institute of Child Health) and use of GLP2 in short bowel syndrome (SBS).

She has represented BSPGHAN on BAPEN Council from 2009-2016 and was Chair of the NIFWG and on BSPGHAN Council from 2013-2016.



### **Dr Yoram Inspector, Consultant Psychiatrist**

Dr Yoram Inspector M.D is the Consultant Psychiatrist of the Psychological Medicine Unit of St Mark's Hospital which provides psychological treatment and support for people who cope with various gastrointestinal diseases and disorders.

He was trained in Medicine at the Ben Gurion University and at the Tel-Aviv University in Israel. His medical doctorate research entitled "Another Person's Heart" focused on the psychiatric aspects of Heart Transplantation. He completed his speciality training in Psychiatry which integrated General Psychiatry, Liaison Psychiatry and Psychotherapy at the "Shalvata Mental Health Centre" in Israel which is affiliated to the Sackler faculty of Medicine at the Tel-Aviv University.

He had extensive training in Psychotherapy -completed the training in Psychoanalytic oriented Psychotherapy of the Sackler Faculty of Medicine , trained with the Israeli Jungian Society and became a Jungian Analyst and a member of the International Society for Analytical Psychology and in England continued his training with the Society of Analytical Psychology in London.

He is also a specialist in Eating Disorders Psychiatry with 24 years of work experience in this field in Israel and in the U.K (the Russell Eating Disorders Unit of the Royal Free Hospital in London under the supervision of Dr Paul Robinson and Leading the intensive outpatients Eating Disorders Unit "Laughta House" in Epsom and the inpatient Eating Disorders Unit in Cygnet Ealing Hospital).

He is also very involved in teaching and lecturing in the fields of Psycho-Gastroenterology, and Psychotherapy.

He is a great believer in the healing powers of the common sense and the sense of humour.



### **Professor Deirdre Kelly, CBE**

Professor Deirdre Kelly is Professor of Paediatric Hepatology at the University of Birmingham, Consultant Paediatric Hepatologist and Founding Director of the Liver Unit at Birmingham Children's Hospital NHS Foundation Trust. She is a graduate of Trinity College, Dublin.

She has trained in both adult and paediatric gastroenterology and hepatology. She set up the Paediatric Liver Unit at Birmingham Children's Hospital in 1989 which provides a national and international service for children with liver failure and undergoing liver transplantation, transforming survival and outcome for these children. Until 2008, the Unit was the only national unit to be designated for small bowel and liver transplantation in the UK.

Professor Kelly runs an active research programme focusing on viral hepatitis in children, molecular genetics of inherited liver disease, quality and outcome of life following liver and/or intestinal transplantation.

She was Medical Director of the Children's Hospital (2000-2007). She has been President of the European Society of Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) (2006-2010), British Society for Paediatric Gastroenterology, Hepatology and Nutrition (BSPGHAN) (2004-2007) and the International Pediatric Transplant Association (IPTA) (2002-2005).

She is on the Council of the General Medical Council (2013- ) and is a Non-Executive Director of the Health Research Authority (2014-). She was a Commissioner on the Care Quality Commission (2008-2013) and Healthcare Commission (2007- 2009).

She was the Paediatric Lead on the Lancet Standing Commission on Liver Disease (2013-2017).

Professor Kelly is author of several textbooks about paediatric liver disease and has published many original articles and chapters on liver disease, liver transplantation and viral hepatitis.

Professor Kelly was made a CBE (Commander of the British Empire) by her Majesty the Queen in 2016 and received the ESPGHAN Distinguished Service Award in 2016.





### **Tracey Johnson**

Tracey has been working at Birmingham Children's Hospital, UK since 1989. She has specialised in Gastroenterology and Neonatal Surgery since 1994 and has a special interest in Intestinal Failure. She lectures locally, nationally and internationally and has written several book chapters and published papers in the field. In addition to clinical duties Tracey was an Allied Health Professional Committee member for the British Society of Paediatric Gastroenterology, Hepatology and Nutrition and the first Chair of the ESPGHAN Allied Health Professional Committee.

### **Gill Lazonby**

Children's Nutrition Nurse Specialist at Leeds Children's Hospital, NHS Trust  
Leeds



### **Patricia McClean**

Dr Patricia McClean MD, FRCP, FRCPCH is a consultant in paediatric hepatology in Leeds Teaching Hospitals NHS Trust. She trained in Northern Ireland and Cambridge before coming to Leeds as a Consultant Paediatrician in 1992. She developed the liver service which was then designated as one of the 3 national children's liver services in 2000. Within the team in Leeds she has taken the lead in metabolic liver disease, running a joint clinic with the metabolic paediatricians from Manchester, and has developed the adolescent and transition service with medical and nursing colleagues from paediatric and adult services. She is involved in clinical research in cholestatic liver diseases, transplantation, transition to adult services and metabolic liver disease.



### **Priya Narula**

Dr Priya Narula is a Consultant Paediatric Gastroenterologist and the Trust clinical lead for Transition at the Sheffield Children's Hospital, UK. She graduated and completed an MD in Paediatrics from Delhi University, India and subsequently trained in Paediatric Gastroenterology, Hepatology and Nutrition in Birmingham, Sheffield and Leeds before taking up her consultant post.

She currently chairs the BSPGHAN Endoscopy Working Group and led on the development of the paediatric endoscopy GRS. She is the current secretary of the Adolescent & Young Persons Section committee of the BSG.

Dr Narula is the course lead for the Training the Paediatric Colonoscopy Trainer course run at Sheffield, a faculty member of the Paediatric Colonoscopy and Therapeutic courses at Sheffield and has been invited faculty at the ESPGHAN Endoscopy Learning Zone and at international endoscopy training workshops. She is the course lead for the How to manage Gastroenterology study days run by the RCPCH. She is also a course organiser for the MMedSCi and PGDip (for Paediatric trainees) at the University of Leeds, UK.

### **Penny North-Lewis**

Penny North-Lewis obtained her Pharmacy degree from Nottingham University and completed her training at King's College Hospital where she became the first Paediatric Liver Specialist Pharmacist in the UK. She has continued in the field of hepatology, moving to Leeds in 2000. Penny has taught nationally and internationally, primarily to pharmacist audiences but also for registrar training programmes. She is the editor of 'Drugs and the Liver - A guide to drug handling in liver dysfunction', published in 2008.

**Jai Patel**

Dr Jai Patel, Consultant Paediatric Interventional Radiologist

**Bob Phillips**

Bob is a Senior Clinical Academic at CRD, and an Honorary Consultant in Paediatric / Teenage-Young Adult Oncology at Leeds Children's Hospital. His main area of work is in the development of individual participant data (IPD) meta-analysis, and the development of skills in appraisal and translation of clinical research in practice. He is the lead of the PICNICC collaboration, "Predicting Infectious Complications In Children with Cancer" which was formed by engaging international clinical and methodological experts, parent representatives and healthcare researchers to investigate primarily the patterns of risk in febrile neutropenia. The PICNICC collaboration consists of 22 different study groups from 15 countries and is actively engaged in involving new members from around the world to further develop its aims. This work develops the CRD research themes of methodological improvement in IPD meta-analysis and in improving outcomes in cancer medicine, and capacity building and translation of research in the NHS.

Bob has worked extensively to promote and teach evidence-based practice with the Centre for Evidence-based Medicine in Oxford, UK, and also the Centre for Evidence-based Child Health (Institute of Child Health, London, UK). He edits the evidence-based practice sections of the Archives of Diseases in Childhood, and is an associate editor of the journal. He has lectured in the UK, Europe, North America, Australia and the Nordic Countries on the subject of evidence-based practice, and has written widely on this.

Bob was the Clinical Lead for the NICE Guideline (CG151) on the management of Neutropenic Sepsis. In addition to the work in febrile neutropenia, he has undertaken many systematic reviews assessing the quality of evidence underlying interventions to ameliorate the side-effects of cancer treatments in childhood. This includes a Cochrane systematic review of the treatment of chemotherapy-induced nausea and vomiting, the treatment of constipation, and risk stratification in nephropathy. He works with the Cochrane Child Health field, the PRISMA-IPD group, and the Department of Health-funded Children and Young People's Health Outcomes forum to encourage the production, development and use of high-quality health research in the care of children and young people.

**Professor Amin Rostami-Hodjegan, PhD, FCP, FAAPS, FJSSX**

Amin is a Professor of Systems Pharmacology at the Centre for Applied Pharmacokinetic Research (CAPKR) at the University of Manchester. He has an active program of training PhD students involving proteomics, physiologically-based pharmacokinetics and pharmacodynamics and precision dosing within CAPKR. Amin was a Professor of Systems Pharmacology at the University of Sheffield prior to joining the University of Manchester and numerous graduates from his team are currently active in pharmaceutical industry or academic research. A 2017 highly cited researcher, Professor Rostami has authored/co-authored over 220 peer-reviewed full articles and serves on the Editorial Boards of several journals. He has been an invited speaker at over 180 national and international meetings and has led a number of hands on workshops in the area of in vitro-in vivo extrapolation as applied to ADME in Drug Development.

Amin is also the Senior Vice President of Research & Development and Chief Scientific Officer at Certara, a company with a scientific team which includes almost 100 PhDs or MDs. His mission is to ensure that the latest scientific advances in the field of biosimulation are incorporated into all of the drug development efforts by various pharmaceutical companies.



**Marianne Samyn**

Consultant paediatric hepatologist at King's college hospital since 2004 and clinical lead for the multidisciplinary liver transition service since its set up in 2009. I have an interest in adolescent medicine including adherence and mental health, long-term outcome of paediatric liver diseases as well as paediatric liver transplantation and autoimmune liver disease.

**Ian Sugarman**

Consultant Paediatric Surgeon in Leeds for 18 years. Subspecialises in Colorectal Surgery with interest in Hirschsprung's /ARM/IBD surgery  
Have held posts as Hon Sec/Hon Treasurer and CEO of BAPS  
Have sat on IBD/ IF and Endoscopy Working Groups of BSPGHAN

**Dr Nashim Tahir, MBChB, MRCS, FRCR**

- Consultant Paediatric Radiologist with 6 years experience
- Subspecialist interest in Paediatric Interventional Radiology
- Trained in Yorkshire with additional subspecialist training in Great Ormond Street Hospital
- Currently working at Leeds Children's Hospital

**Alison Taylor, Chief Executive of Children's Liver Disease Foundation (CLDF)**

Alison joined CLDF as Chief Executive in September 2013 from Meningitis Now, where she was Director of Services, Research and Education. In her earlier career, she spent six years in a senior leadership role within the hospice movement, prior to that managing disability advocacy and advice services.

CLDF is the only UK charity dedicated to fighting all childhood liver diseases. In addition to her role as CEO, Alison is a member of the Lancet Commission addressing liver disease in the UK, and the Joint Chair of the liver patients transplant consortium. She also sits on the Welsh Liver Disease Implementation Group, and the Liver Steering Group which supports the National Paediatric Liver Service.

Alison's main focus is on providing services and research which provide the best outcomes for children, young people and families affected by all childhood liver diseases and ensuring their voice is heard in decisions affecting related policy and care. Working with young people transitioning to adult care is a bed rock of the work undertaken by the charity, with a dedicated support team. In 2016 the charity was shortlisted for The Children and Young People Now charity of the year award for the impact of one of its' innovative projects for young people - Talk, Tell, Transform.

**Jonathan Sutcliffe**

Jonathan Sutcliffe is a Consultant Paediatric Surgeon at the Leeds General Infirmary subspecialising in Colorectal Surgery. His research interests include Interstitial Cells of Cajal in human disease processes, including disorders of intestinal motility. Other research interests are the use of tissue expansion and tissue engineering to simplify the management of Cloaca and the use of biomarkers in children. He was part of the Guideline Development Group for the NICE Guidance on Constipation in Children and has led on its implementation locally.



### **Indra van Mourik**

Dr Indra Van Mourik was born in Amsterdam, the Netherlands. She is a graduate of the Medical School of the University of Amsterdam and qualified in 1988. She came over to the UK in 1989 where she continued her General Paediatric training and later trained in paediatric gastroenterology and hepatology. She joined the team at the Liver Unit in Birmingham first in 1995 as a trainee and clinical research fellow and returned in 2001 to take up her post as a consultant.

As well as the normal clinical work of the Liver Unit she has a special interest in patients with Non Alcoholic Fatty Liver Disease and Cystic Fibrosis associated Liver Disease.

On a National level Indra was the Paediatric Hepatology representative on the NICE NAFLD Guideline Development Group from and Specialist Committee Member on the NICE Quality Standards Committee for development of Chronic Liver Disease Guideline Quality Standards.

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