



British Society of Paediatric Gastroenterology Hepatology and Nutrition

National Intestinal Failure Working Group annual study day

Focus on Infants

FRIDAY 20TH SEPTEMBER 2019

Mercury Bristol Grand Hotel



This day is **FREE** of charge and open to all professionals involved in the care of babies and young children who wish to learn more about intestinal failure

Please email nifwg19@bspghan.org.uk to register

Please also email nifwg19@bspghan.org.uk to submit Structured abstracts, Max 300 words including aim, method, outcome/results, conclusion by 23rd August

Venue: Mercury Bristol Grand Hotel, Broad Street, Bristol, BS1 2EL,



There is some parking available at the hotel



Bristol Temple Meads train station is just under a mile from the venue



Bristol airport is 8 miles away but has a bus link to Bristol Temple Meads

LloydsPharmacy
**Clinical
Homecare**



09:30 -11:00 Session 1 **ON THE NEONATAL UNIT**

Current recommendations for neonatal nutrition and long term effects– tbc

Objective Highlighting the difference in nutritional requirements of pre- term and term neonates and the practicality around nutrition provision in this age group given the other potential problems and treatment. Long term nutrition outcomes

Surgery –Miss Cusick paed surgeon - Bristol

Objective An understanding of the common surgical problems that lead to short gut in infancy

Ethics –Dr P Cairns, Consultant Neonatologist, Bristol

Objective Ethical and legal implications of provision, withdrawal and withholding of artificial nutrition support in neonates

11:00-11:30 coffee break

11:30-13:00 Session 2 **ON THE CHILDREN’S WARD**

Infantile chronic diarrhoea – differential diagnosis and relevant investigations –Dr J Koeglmeier, Consultant Paediatric Gastroenterologist, GOSH

Objective Recognise cause of secretory and osmotic diarrhoea and how to characterise these both clinically and using laboratory tests. Recognition of congenital gut disorders that may require nutritional support.

Practicalities of establishing home care regime and common problems –Dr L Whyte, Consultant Paediatric Gastroenterologist, Birmingham

Objective Managing fluid, electrolyte and micronutrient deficiencies associated with short bowel syndrome, high output stoma, enteropathies and protracted diarrhoea of infancy

Homecare training –David Derry, paediatric nutrition nurse specialist, Newcastle

Objective Practical considerations for homecare training, role of social care, balance between inpatient and outpatient training, role of ongoing training once established at home

13:00-13:45 Lunch

13:45-15:15 Session 3 LIFE AT HOME

Patient story – what is it like managing PN at home,

Quality of Life on HPN – Dr Mary Halsey, Clinical psychologist,

Southampton

Objective Appreciate difficulties for children and carers in managing PN but also highlighting what can be achieved in terms of functioning

Abstract presentations – quality improvement /interesting cases

15:15-15:30 tea break

15:30-17:00 Session 4 STRATEGIES FOR WEANING PN AT HOME

role of gastrostomy feeds, hospital admissions, blended diet -

Rachel Wood paediatric dietitian, Manchester

Objective Mechanisms of intestinal adaptation. Indications for introducing and increasing enteral nutrition. How to balance provision of enteral and parenteral nutrition in patients with IF

**Prolonging life of CVL's and reducing sepsis –Catriona MacDonald
nutrition nurse specialist, Addenbrooke's**

Objective Indications for insertion of central line, potential complications, how to manage at home –practical stuff, dressings v no dressings, swimming, sports etc. how to prevent and manage sepsis