

Contents

Harrogate International Centre, Harrogate, 2–3 November 2010

Conference on 'Malnutrition matters'

Pennington Lecture

Chair: M. Stroud, *BAPEN*

Quality parenteral nutrition: an ideal mixed bag

R. White

285–292

Symposium 1: Options in enteral feeding: to perform percutaneous endoscopic gastrostomy or not to perform percutaneous endoscopic gastrostomy: that is the question

Chair: L. Evans, *Buckinghamshire Hospitals NHS Trust*

Gastrostomy tube feeding in adults: the risks, benefits and alternatives

S. Cullen

293–298

Symposium 2: Micronutrients under the microscope

Chair: T. Murphy, *University College, London*

Aluminium exposure from parenteral nutrition in preterm infants and later health outcomes during childhood and adolescence

M. S. Fewtrell, C. J. Edmonds, E. Isaacs, N. J. Bishop & A. Lucas

299–304

Symposium 3: Nutrition is the cutting edge in surgery: peri-operative feeding

Chair: R. McKee, *Glasgow Royal Infirmary*

Peri-operative nutritional management

F. Bozzetti

305–310

Pre-operative nutrition and carbohydrate loading

C. Kratzig

311–315

Jejunostomy after oesophagectomy: a review of evidence and current practice

G. Couper

316–320

Symposium 4: Home parenteral nutrition and intestinal failure clinical network (HIFNET) and parenteral nutrition

Chair: R. Newton, *North Staffordshire Hospital NHS Trust*

Management of acute intestinal failure

K. R. Gardiner

321–328

Symposium 7: Nutrition in inflammatory bowel disease

Chair: S. Lal, *Hope Hospital, Salford*

Dietary and nutritional considerations for inflammatory bowel disease

M. C. E. Lomer

329–335

Approaches to intestinal failure in Crohn's disease <i>C. R. Calvert & S. Lal</i>	336–341
Nutrition Society Cuthbertson Medal Lecture	
Chair: G. Frost, Imperial College, London	
Tracing the fate of dietary fatty acids: metabolic studies of postprandial lipaemia in human subjects <i>B. Fielding</i>	342–350
Royal Institute of British Architects, Portland Place, London, 2 December 2010	
Conference on 'Functional genomic biomarkers, nutrition and disease susceptibility'	
Session I	
Chairs: F. Martin, Lancaster University; E. Williams, University of Sheffield	
Nutriproteomics: technologies and applications for identification and quantification of biomarkers and ingredients <i>S. S��n��chal & M. Kussmann</i>	351–364
Session 2	
Chairs: F. Martin, Lancaster University; A. M. Minihane, University of East Anglia	
Transcriptomics and functional genetic polymorphisms as biomarkers of micronutrient function: focus on selenium as an exemplar <i>J. Hesketh & C. M��plan</i>	365–373
Session 3	
Chair: J. Hesketh, Newcastle University	
The potential role of epigenetic responses to diet in ageing <i>D. Ford, L. J. Ions, F. Alatawi & L. A. Wakeling</i>	374–384
The Sheila Bingham Memorial Lecture	
Chair: A. Welch, University of East Anglia	
Diet, insulin-like growth factor-I and cancer risk <i>T. J. Key</i>	385–388
University of Ulster, Coleraine, 16–18 June 2010	
Conference on 'Nutrition: getting the balance right in 2010'	
Session 3: Influences of food constituents on gut health	
Chairs: C. Gill, University of Ulster; A. Nugent, University College Dublin	
Plant secondary metabolites and gut health: the case for phenolic acids <i>W. Russell & G. Duthie</i>	389–396