

ABSTRACTS OF COMMUNICATIONS

Devonshire Park Centre, Eastbourne
5-7 DECEMBER 1995

- Nutrition screening of acute in-patients. *Carolyn Davison & Irene Stables* 144A
A comparison between oral and nasogastric nutritional supplements in malnourished patients. *Janet P. McWhirter & Christopher R. Pennington* 145A
A prospective study of nutritional changes and of gastrostomy feeding in motor neurone disease. *Anastasios Gazis, Jo K. Rawlings, Simon P. Allison & David Jefferson* 146A
A randomized comparison of percutaneous endoscopic gastrostomy feeding and nasogastric tube feeding following acute dysphagic stroke. *Bernard Norton, Brian McKaig, Stuart A. Booth, Christopher B. Gornall, Richard G. Long & Geoffrey K. T. Holmes* 147A
Minimal enteral feeding promotes gallbladder contractility in neonates. *G. Jawaheer, N. J. Shaw, D. A. Lloyd & A. Pierro* 148A
Nights of bright lights and noisy pumps: home parenteral feeding. *D. Carter, C. Wheatley, R. Martin, S. Foley, C. Porrett, J. Nightingale, A. Micklewright, G. McHattie, L. Paul & M. Lee* 149A
Micronutrient deficiency in a home parenteral nutrition programme. *G. Forbes, A. U. Jawhari, L. Fielding, S. Magnay, S. Wood & A. Forbes* 150A
Comparison of constant infusion and flooding methods for measuring muscle protein synthesis: effect of conventional total parenteral nutrition. *I. Tjader, P. Essen, J. Wernerman, M. A. McNurlan, P. J. Garlick, K. Smith & M. J. Rennie* 151A
The flooding-dose effect on the incorporation of constantly infused tracer leucine into skeletal muscle: studies with phenylalanine, threonine and arginine. *K. Smith, N. Reynolds, S. Downie & M. J. Rennie* 152A
A comparison of methods for measuring changes in fat-free mass with the acquired immune deficiency syndrome. *N. I. J. Paton, D. C. Macallan, S. A. Jebb, C. Noble, C. Baldwin, M. Pazianas & G. E. Griffin* 153A
Measurement of total energy expenditure in patients with human immunodeficiency virus infection using the bicarbonate-urea method. *N. I. J. Paton, M. Elia, S. A. Jebb, G. Jennings, D. C. Macallan & G. E. Griffin* 154A
The effect of inhibiting gluconeogenesis on protein synthesis in cachectic tumour-bearing rats. *O. A. Obeid & P. W. Emery* 155A
Lymphocyte function may influence the inflammatory and metabolic response to tumour necrosis factor and endotoxins in humans. *David B. Gough, Kenneth C. Fearon & David C. Carter* 156A
Impairment of interleukin-2 production and increased spontaneous tumour necrosis factor production by peripheral blood mononuclear cells may facilitate an exaggerated response to circulating endotoxins in humans. *David B. Gough, Kenneth C. Fearon & David C. Carter* 157A
Survival of intensive care patients given glutamine-supplemented parenteral nutrition: a double-blind, randomized treatment study. *Richard D. Griffiths, Christina Jones & T. E. Allan Palmer* 158A
Effects of fish oil, olive oil and maize oil on the metabolic responses to turpentine-induced inflammation in the rat. *S. S. Iqbal, M. M. SH. Duwaihyy, R. A. Al-Shagrawi & D. J. Millward* 159A
Dietary lipids affect the sensitivity of rat thymic lymphocytes to glucocorticoids. *P. Yaqoob & P. C. Calder* 160A
The effect of dietary fibre upon rat peripheral blood lymphocyte proliferation. *P. C. Calder, C. Felipe, L. F. B. P. Costa-Rosa & R. Curi* 161A
Rapid entry of dietary fatty acids into the plasma non-esterified fatty acid pool. *Barbara A. Fielding, Keith N. Frayn, David Halliday, Peter A. Bannister, Joanne Callow & Soundararajan Venkatesan* 162A
Microdialysis of adipose tissue to assess the effect of adrenaline infusion. *J. S. Samra, E. J. Simpson, C. D. Forster, M. L. Clark, S. M. Humphreys, I. A. Macdonald & K. N. Frayn* 163A

[Continued on previous page]

A claim for the replacement of a publication lost in transmission will not be entertained unless made immediately upon receipt of the subsequent issue.

Copying. This journal is registered with the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923. Organizations in the USA who are also registered with C.C.C. may therefore copy material (beyond the limits permitted by sections 107 and 108 of US Copyright law) subject to payment to C.C.C. of the per-copy fee of \$11. This consent does not extend to multiple copying for promotional or commercial purposes. Code 0029-6651/96/4900-4900 \$11. Organizations authorized by the Copyright Licensing Agency may also copy material subject to the usual conditions.

ISI Tear Sheet Service, 3501 Market Street, Philadelphia, Pennsylvania 19104, USA, is authorized to supply single copies of separate articles for private use only.

For all other use, permission should be sought from the Cambridge or American Branch of Cambridge University Press.

CAMBRIDGE UNIVERSITY PRESS
The Pitt Building, Trumpington Street, Cambridge CB2 1RP
40 West 20th Street, New York, NY 10011-4211, USA
10 Stamford Road, Oakleigh, Melbourne 3166, Australia

Printed in Great Britain by Lamport Gilbert Ltd., Reading, England

CONTENTS

SYMPOSIUM PROCEEDINGS

	PAGE
<i>University College, Galway</i> 6-8 SEPTEMBER 1995 NUTRITIONAL ASSESSMENT AND SURVEILLANCE: IMPLICATIONS FOR FOOD POLICY SESSION 1: CURRENT ISSUES IN NUTRITION POLICY <i>Chair: C. KELLEHER, University of Galway</i>	
Food and nutrition policy in the Republic of Ireland: where to from here? <i>Emer Shelley</i>	641-647
Consumption implications of agri-food policies. <i>Bruce Traill & Spencer Henson</i>	649-659
Nutrition policy: priorities for new research. <i>M. J. Gibney</i>	661-669
 SESSION 2: ARE WE MEASURING WHAT WE INTEND TO MEASURE? <i>Chair: M. AYLWARD, Health Promotion Unit, Republic of Ireland Department of Health</i>	
Different techniques of food preparation and cooking: implication for dietary surveys. <i>I. Lena M. Bergström</i>	671-678
Clinical assessment in primary care: professional cooperation. <i>Vivien Reid</i>	679-688
 SESSION 3: NUTRITIONAL SURVEILLANCE: ITS CONTRIBUTION TO FOOD POLICY <i>Chair: B. LIVINGSTONE, University of Ulster at Coleraine</i>	
Nutrition surveillance in Ireland. <i>Cecily Kelleher & Sharon Friel</i>	689-697
Integration of nutritional data based on household budget surveys in European countries. <i>A. Trichopoulou, A. Kanellou, P. Lagiou, E. Zintzaras & The DAFNE I Group</i>	699-704
Nutrition assessment and dietary guidelines: experience from the Dutch Nutrition Surveillance System. <i>Michiel R. H. Löwik, Karin F. A. M. Hulshof, Jantine H. Brussaard & Henny A. M. Brants</i>	705-723
 <i>Churchill College, Cambridge</i> 7 NOVEMBER 1995 WORKSHOP ON MEASUREMENT OF ENERGY EXPENDITURE <i>Chairman: M. STOCK, St. George's Hospital Medical School, London</i>	
Report of Macronutrient Metabolism Group Workshop. <i>Eileen R. Gibney & Fiona E. Leahy</i>	725-736
 <i>Devonshire Park Centre, Eastbourne</i> 5-7 DECEMBER 1995 SIR DAVID CUTHBERTSON MEDAL LECTURE <i>Chairman: M. ELIA, Dunn Clinical Nutrition Centre, Cambridge</i>	
Immunomodulatory and anti-inflammatory effects of n-3 polyunsaturated fatty acids. <i>Philip C. Calder</i>	737-774

[Continued on p. iii of wrapper]

