

[Continued from p. iv of wrapper]

Observations on dietary requirements and hair growth. By W. MONTAGNA ..	xii
Intracellular localization of vitamin C in the adrenal cortex. By G. H. BOURNE ..	xiii
Experimental nutritional hepatic fibrosis. By I. MACDONALD and G. A. THOMAS ..	xiv
Food, growth and renal function in the early days of life. By ELSIE M. WIDDOWSON and R. A. McCANCE ..	xv
Citral poisoning. By E. H. LEACH and J. P. F. LLOYD ..	xv
Plastics and food technology. By R. L. WORRALL ..	xvi
Trends in dietary supplies in the United Kingdom of fats, essential fatty acids and pyridoxin. By DOROTHY F. HOLLINGSWORTH, MARGARET C. VAUGHAN and GRACE M. WARNOCK ..	xvii
Dietary diseases of civilization. By H. M. SINCLAIR ..	xviii

INDEX OF AUTHORS

Armstrong, D. G. ..	i	McCance, R. A. ..	xv
Balch, C. C. ..	x	Macdonald, I. ..	xiv
Barber, R. S. ..	i	Marshall, S. B. M. ..	vi
Barnell, H. R. ..	142	Miller, T. B. ..	v
Barnes, J. M. ..	148	Mitchell, K. G. ..	ix
Black, J. G. ..	vii	Montagna, W. ..	xii
Blaxter, K. L. ..	i, ii	Munro, H. N. ..	vii
Bourne, G. H. ..	xiii	Pirie, N. W. ..	154
Braude, R. ..	ix	Plack, P. A. ..	xi
Chalmers, M. I. ..	vi	Platt, B. S. ..	103
Clarke, E. W. ..	v	Rook, J. A. F. ..	ix, x
Corbett, J. L. ..	v	Rowell, J. G. ..	ix
Davidson, L. P. S. ..	101	Rowland, S. J. ..	x
Duckworth, J. ..	160	Simpson, I. A. ..	xi
Evans, J. R. ..	126	Sinclair, H. M. ..	xviii
Fisher, L. R. ..	xi	Smith, H. ..	iv
Florence, E. ..	v	Soh Chin Chai ..	xi
Gatenby, P. B. B. ..	115	Spray, G. H. ..	119
Gill, J. C. ..	iii	Thomas, G. A. ..	xiv
Graham, N. McC. ..	ii	Thompson, S. Y. ..	xi
Harrison, G. F. ..	xi	Thomson, W. S. T. ..	vii
Head, M. J. ..	x	Todd, P. E. E. ..	xi
Hollingsworth, D. F. ..	142, xvii	Vaughan, M. C. ..	xvii
Hytten, F. E. ..	vi	Wadsworth, G. R. ..	103
Kon, S. K. ..	xi	Wainman, F. W. ..	ii
Leach, E. H. ..	xv	Warnock, G. M. ..	xvii
Line, C. ..	x	Widdowson, E. M. ..	xv
Lloyd, J. P. F. ..	xv	Wokes, F. ..	134
Lucas, I. A. M. ..	iv	Woodruff, A. W. ..	110
		Worrall, R. L. ..	xvi

FORTHCOMING ISSUE

It is hoped to publish in the next issue of the *Proceedings of The Nutrition Society* reports of symposia on Grassland and the Feeding of Livestock (20 July 1956), Nutrition in Pregnancy (29 September 1956) and Nutrition of Laboratory Animals (6 October 1956).

CONTENTS OF VOLUME 15, No. 2, 1956

(All rights reserved)

SYMPOSIUM PROCEEDINGS

One-hundredth Scientific Meeting

DIET AND ANAEMIA

Chairman's opening remarks. By L. S. P. DAVIDSON	101
Diet and anaemia: zymotic and other factors. By B. S. PLATT and G. R. WADSWORTH	103
Anaemia associated with malnutrition in the tropics. By A. W. WOODRUFF	110
The anaemias of pregnancy in Dublin. By P. B. B. GATENBY	115
The role of pteroylglutamic acid and related compounds in macrocytic anaemia. By G. H. SPRAY	119
The absorption of vitamin B ₁₂ in the megaloblastic anaemias. By J. R. EVANS	126
Anaemia and vitamin B ₁₂ dietary deficiency. By F. WOKES	134

One Hundred and First Scientific Meeting

THE IMPACT OF FOOD TECHNOLOGY ON THE NUTRITION OF MAN AND ANIMALS

Food processing and nutritive value for man. By H. R. BARNELL and DOROTHY F. HOLLINGSWORTH	142
The potential toxicity of chemicals used in food technology. By J. M. BARNES	148
Unexploited technological possibilities of making food for man and animals. By N. W. PIRIE	154
Some technological developments of importance in animal nutrition. By J. DUCKWORTH	160

ABSTRACTS OF COMMUNICATIONS

Ninety-ninth Scientific Meeting

The heat increment of a mixture of steam-volatile fatty acids and of glucose in the fasting sheep. By D. G. ARMSTRONG and K. L. BLAXTER	i
Frequency of feeding and energy utilization by sheep. By K. L. BLAXTER, N. McC. GRAHAM and F. W. WAINMAN	ii
Effect of hexoestrol implantation on fattening lambs. By J. C. GILL	iii
Some investigations on the composition of diets for pigs weaned at 8 lb. live weight. By H. SMITH and I. A. M. LUCAS	iv
The use of polyethylene glycol as an inert reference substance for the estimation of faecal output. By J. L. CORBETT, T. B. MILLER, EILEEN W. CLARKE and E. FLORENCE	v
A comparison of herring meal and groundnut meal for milk production in ruminants. By MARGARET I. CHALMERS and S. B. M. MARSHALL	vi
Differences in yield and composition of the milk from right and left breasts. By F. E. HYTEN	vi
The site of action of glucose on protein metabolism during fasting. By J. G. BLACK, H. N. MUNRO and W. S. T. THOMSON	vii

One Hundred and Second Scientific Meeting

Further studies on antibiotic and copper supplements for fattening pigs. By R. S. BARBER, R. BRAUDE, K. G. MITCHELL, J. A. F. ROOK and J. G. ROWELL	ix
Some observations on the magnesium metabolism of dairy cattle. By C. C. BALCH, M. J. HEAD, C. LINE, J. A. F. ROOK and S. J. ROWLAND	x
The nutritional value of quail's eggs. By I. A. SIMPSON and SOH CHIN CHAI	xi
An unusual form of vitamin A activity in herring eggs. By L. R. FISHER, G. F. HARRISON, S. K. KON, P. A. PLACK, S. Y. THOMPSON and PAMELA E. E. TODD	xi

[Continued on p. iii of wrapper]