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# PNS

## PROCEEDINGS OF THE NUTRITION SOCIETY

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**Symposia featured in this issue:**

Plenary Lectures

Nutrition and brain function: How strong is the evidence?

Nutrition, cognition and emotion

Cuthbertson Medal Lecture

Nutrition dynamics in Africa: Opportunities and challenges for meeting the Sustainable Development Goals

Phytochemicals for healthier foods

Meat, health and sustainability

Use of biomarkers in dietary assessment and dietary exposure

# Proceedings of the Nutrition Society

Volume 76, 2017 ISSN: 0029-6651

## Aims and Scope

*Proceedings of the Nutrition Society* publishes papers and abstracts presented by members and invited speakers at the scientific meetings of The Nutrition Society.

### Coverage includes

- Cellular and molecular nutrition (including immunology)
- Nutritional genomics
- Nutrition and the food chain
- Clinical nutrition and metabolism
- Obesity and body composition
- Infant nutrition
- Diet selection and control of intake
- Nutrition and behaviour
- Reproduction, growth and development
- Public health nutrition
- Nutrition policy
- Sports and exercise nutrition
- Animal nutrition and metabolism
- Molecular aspects of nutrition
- Functional foods
- Macronutrient metabolism
- Micronutrients and antioxidants
- Companion animal nutrition
- Epidemiology

The *Proceedings of the Nutrition Society* is published four times a year by Cambridge University Press on behalf of the Nutrition Society. Symposium papers are published in February, May, August and November and are available as hard copy or electronically; Original Communications from individual meetings are published electronically only and comprise an OCE issue.

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The Nutrition Society has as its objectives the advancement of the scientific study of nutrition and its application to the maintenance of human and animal health.

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Application for membership is open to any person who has a genuine interest in the science of human or animal nutrition and its application to human or animal health. Reduced subscriptions are available to full-time student members and those within 2 years of graduation, retired members, the unwaged and members who reside in low income countries (as defined by the World Bank).

The Nutrition Society Home Page is at <http://www.nutritionandsociety.org>

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## Contents

### Royal Society of Medicine, London, 6–7 December 2016 Conference on ‘Diet, nutrition and mental health and wellbeing’

#### Editorial

- The Role of Diet and Nutrition on Mental Health and Wellbeing  
*L. Owen & B. Corfe* 425

#### Plenary Lecture: Mental health as an emerging public health problem

- Nutritional Psychiatry: the present state of the evidence  
*W. Marxa, G. Moseley, M. Berk & F. Jacka* 427

#### Symposium 1: Nutrition and brain function: how strong is the evidence?

- Nutrition research in cognitive impairment/dementia, with a focus on soya and folate  
*E. Hogervorst, S. Kassam, A. Kridawati, M. Soni, X. Xin, X. Shifu & T. B. Rahardjo* 437
- The relationship between obesity and cognitive health and decline  
*L. Dye, N. B. Boyle, C. Champ & C. Lawton* 443

#### Symposium 2: Nutrition, cognition and emotion

- Adverse effects of consuming high fat–sugar diets on cognition: implications for understanding obesity  
*M. R. Yeomans* 455
- The impact of diet-based glycaemic response and glucose regulation on cognition: evidence across the lifespan  
*S. I. Sünram-Lea & L. Owen* 466

#### Optional symposium

- Food and the gut: relevance to some of the autisms  
*P. Whiteley* 478

#### Cuthbertson Medal Lecture

- Negotiating the complexities of exocrine and endocrine dysfunction in chronic pancreatitis  
*S. N. Duggan* 484

### Palm Plaza Hotel, Marrakech 9–14 October 2016

#### Africa Nutritional Epidemiology Conference (ANEC) VII

#### Conference on ‘Nutrition dynamics in Africa: opportunities and challenges for meeting the Sustainable Development Goals’

- Using stable isotope techniques in nutrition assessments and tracking of global targets post-2015  
*V. O. Owino, C. Slater & C. U. Loechl* 495
- Effective nutrition education and communication for sustainable maternal and child health  
*M. W. Murimi & A. F. Moyeda-Carabaza* 504
- Improving nutrition-sensitivity of social protection programmes in Ghana  
*A. K. Laar, R. N. O. Aryeetey, M. Mpereh & F. B. Zotor* 516
- Contribution of scaling up nutrition Academic Platforms to nutrition capacity strengthening in Africa: local efforts, continental prospects and challenges  
*A. K. Laar, R. N. O. Aryeetey, R. Annan, P. A. Aryee, F. K. Amagloh, R. Akparibo, M. E. Laar, P. Amuna & F. B. Zotor* 524
- The food multimix concept: harnessing and promoting local composite complementary diets  
*F. B. Zotor & P. Amuna* 535



Mediterranean food consumption patterns: low environmental impacts and significant health–nutrition benefits <i>Y. Aboussaleh, R. Capone &amp; H. El Bilali</i>	543
Global comparison of national individual food consumption surveys as a basis for health research and integration in national health surveillance programmes <i>I. Huybrechts, E. K. Aglago, A. Mullee, W. De Keyzer, C. Leclercq, P. Allemand, A. Balcerzak, F. B. Zotor &amp; M. J. Gunter</i>	549
The importance of dietary DHA and ARA in early life: a public health perspective <i>S. Forsyth, S. Gautier &amp; N. Salem Jr</i>	568
Exploring the health status of older persons in Sub-Saharan Africa <i>K. Audain, M. Carr, D. Dikmen, F. Zotor &amp; B. Ellahi</i>	574
Lipid-based nutrient supplements and linear growth in children under 2 years: a review <i>T. M. Matsungu, H. S. Kruger, C. M. Smuts &amp; M. Faber</i>	580
Evidence-informed decision making for nutrition: african experiences and way forward <i>R. Aryeetey, M. Holdsworth, C. Taljaard, W. A. Hounkpatin, E. Colecraft, C. Lachat, E. Nago, T. Hailu, P. Kolsteren &amp; R. Verstraeten</i>	589
<b>The Royal College of Physicians, Edinburgh 21–22 March 2016</b>	
<b>Conference on ‘Phytochemicals and health: new perspectives on plant-based nutrition’</b>	
<b>Symposium 3: Phytochemicals for healthier foods</b>	
Alterations in vitamin A/retinoic acid homeostasis in diet-induced obesity and insulin resistance <i>N. Mody</i>	597
<b>University of Nottingham, Nottingham, 6–9 July 2015</b>	
<b>Conference on ‘The future of animal products in the human diet: health &amp; environmental concerns’</b>	
<b>Symposium 1: Meat, health and sustainability</b>	
Can we improve the nutritional quality of meat? <i>N. D. Scollan, E. M. Price, S. A. Morgan, S. A. Huws &amp; K. J. Shingfield</i>	603
<b>University College, Dublin 11–14 July 2016</b>	
<b>Conference on ‘New technology in nutrition research and practice’</b>	
<b>Symposium 2: Use of biomarkers in dietary assessment and dietary exposure</b>	
Combining traditional dietary assessment methods with novel metabolomics techniques: present efforts by the Food Biomarker Alliance <i>E. M. Brouwer-Brolsma, L. Brennan, C. A. Drevon, H. van Kranen, C. Manach, L. O. Dragsted, H. M. Roche, C. Andres-Lacueva, S. J. L. Bakker, J. Bouwman, F. Capozzi, S. De Saeger, T. E. Gundersen, M. Kolehmainen, S. E. Kulling, R. Landberg, J. Linseisen, F. Mattivi, R. P. Mensink, C. Scaccini, T. Skurk, I. Tetens, G. Vergeres, D. S. Wishart, A. Scalbert &amp; E. J. M. Feskens</i>	619
<b>Erratum</b>	628



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Forthcoming topics to be featured in *Proceedings of the Nutrition Society* for 2018 (vol. 77):

- Irish Section Postgraduate Conference  
(Above proceedings were presented at the NS meeting in Dublin, 16–17 February 2017)
- Nutrition and exercise for health and performance  
(Above proceedings were presented at the NS meeting at the University of Stirling, 28–29 March 2017)
- What governs what we eat?  
(Above proceedings were presented at the NS meeting at Queen's University Belfast, 21–23 June 2017)
- Improving nutrition in metropolitan areas  
(Above proceedings were presented at the NS meeting at King's College London, 10–12 July 2017)
- Diet, nutrition and the changing face of cancer survivorship  
(Above proceedings to be presented at the NS meeting at the Royal Society of Medicine, London, 5–6 December 2017)

#### **Original Communications**

- Diet, nutrition and the changing face of cancer survivorship  
(Above proceedings to be presented at the NS meeting at the Royal Society of Medicine, London, 5–6 December 2017)
- Nutrient-nutrient interactions  
(Above proceedings to be presented at the NS meeting at the University of Glasgow, 26–27 March 2018)
- Targeted approaches to tackling current nutritional issues  
(Above proceedings to be presented at the NS meeting at Ulster University, 20–22 June 2018)
- Getting the energy balance right  
(Above proceedings to be presented at the NS meeting at the University of Leeds, 10–12 July 2018)

For further details, see our website: <http://www.nutritionssociety.org/events>



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