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# PNS

## PROCEEDINGS OF THE NUTRITION SOCIETY

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**Symposia featured in this issue:**

Nutrition during diagnosis and treatment

Diet for advanced and late stage care

Diets and lifestyle factors for life beyond cancer

International Nutrition Student Research Championship 2017 Programme

The global impact of urbanization

# Proceedings of the Nutrition Society

Volume 77, 2018 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.

The journal is available on the Internet at: [cambridge.org/pns](http://cambridge.org/pns)

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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.nutrition society.org>

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Forthcoming topics to be featured in *Proceedings of the Nutrition Society* for 2019 (vol. 78):

- Nutrient-nutrient interaction  
(Above proceedings were presented at the NS meeting at the Royal College of Physicians and Surgeons, Glasgow, 26–27 March 2018)
- Targeted approaches to tackling current nutritional issues  
(Above proceedings were presented at the NS meeting at Ulster University, 20–22 June 2018)
- Getting energy balance right  
(Above proceedings were presented at the NS meeting at the University of Leeds, 10–12 July 2018)
- Multi-stakeholder nutrition actions in Africa: translating evidence into policies, and programmes for impact  
(Above proceedings were presented at the 8th Africa Nutritional Epidemiology Conference meeting in Addis Ababa, Ethiopia, 1–5 October 2018)

**Original Communications**

- Optimal diet and lifestyle strategies for the management of cardio-metabolic risk  
(Above proceedings to be presented at the NS meeting at the Royal Society of Medicine, London, 4–5 December 2018)
- Inter-individual differences in the nutrition response: from research to recommendations  
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For further details, see our website: <http://www.nutrition society.org/events>



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