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Symposia featured in this issue:

Exercise energetics and energy balance

Maintenance of muscle mass for healthy ageing

Nutrition and exercise interactions for metabolic health

Plenary Lecture

Impact of nutrition on psychopathologies, impact of psychopathologies on nutrition

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

Proceedings of the Nutrition Society

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

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Editor in Chief
Dr J. Drew
pns.edoffice@cambridge.org
<http://www.nutritionssociety.org>

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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)
- 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 were 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 were 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
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- Getting the energy balance right
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For further details, see our website: <http://www.nutritionssociety.org/events>



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