

Proceedings of the Nutrition Society

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Symposia featured in this issue:

Antioxidants and the immune system

Micronutrients and the immune system

Fatty acids and the immune system

**Dietary strategies to prevent and mitigate
inflammatory diseases**

**Early programming of the immune system
and the role of nutrition**

**Role of physical activity on immune
function**

**Prebiotics and probiotics usefulness
against pathologies**

**Probiotics in the defence and metabolic
balance of the organism**

**Food ingredients, immunity and
inflammation: animal and *in vitro* models**

CELLULAR AND MOLECULAR
NUTRITION

NUTRIGENOMICS

FOOD CHAIN, ANIMALS AND
PLANTS

CLINICAL NUTRITION AND
WHOLE BODY METABOLISM

NUTRITIONAL EPIDEMIOLOGY
AND PUBLIC HEALTH

PUBLIC ENGAGEMENT

INTERNATIONAL NUTRITION

REPRODUCTION AND
CHILD HEALTH

SPORTS AND EXERCISE
NUTRITION

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

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November issue

- Malnutrition matters
(Above proceedings were presented at the BAPEN meeting in Cardiff, UK, October 2009)
- Food supply and quality in a climate-changed world
(Above proceedings were presented at the NS meeting at University of Reading, Reading, UK, December 2009)
- Irish Section Postgraduate Symposium
(Above proceedings were presented at the NS meeting in Dublin, Republic of Ireland, 17–19 February 2010)

OC electronic issue

- Malnutrition matters
(Above proceedings were presented at the BAPEN meeting in Cardiff, UK, October 2009)
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(Above proceedings were presented at the 3rd International Immunonutrition Workshop in Gerona, Spain, October 2009)
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- Nutrition: getting the balance right in 2010
(Above proceedings were presented at the NS meeting at University of Ulster, Coleraine, 16–18 June 2010)

- Nutrition and health: cell to community
(Above proceedings were presented at the NS meeting at Heriot-Watt University, Edinburgh, 28 June–1 July)

Forthcoming topics to be featured in *Proceedings of the Nutrition Society* for 2011 (vol. 70):

February/May issues

- Nutrition: getting the balance right in 2010
(Above proceedings were presented at the NS meeting at University of Ulster, Coleraine, 16–18 June 2010)
- Nutrition and health: cell to community
(Above proceedings were presented at the NS meeting at Heriot-Watt University, Edinburgh, 28 June–1 July 2010)

August issue

- Malnutrition matters
(Above proceedings to be presented at the BAPEN meeting in Harrogate International Centre, Harrogate, UK, 2–3 November 2010)
- Functional genomic biomarkers, nutrition and disease susceptibility
(Above proceedings to be presented at the NS meeting with the Molecular Epidemiology Group at Royal Institute of British Architects, London, 2 December 2010)

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