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2. Jenkins DJ, Kendall CW, Marchie A *et al.* (2003) The effect of combining plant sterols, soy protein, viscous fibres, and almonds in treating hypercholesterolemia. *Metabolism* **52**, 1478–1483.
3. Brandtzaeg P (2003) Role of local immunity and breast-feeding in mucosal homeostasis and defence against infections. In *Nutrition and Immune Function*, pp. 273–320 [PC Calder, CJ Field and HS Gill, editors]. Wallingford, Oxon: CAB International.
4. Stock M & Rothwell NJ (1982) *Obesity and Leanness: Basic Aspects*. London: John Libbey.

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'Body weight regulation – food,
gut and brain signalling'**

Plenary Lecture I

Chair: J. Mercer, University of Aberdeen

Contribution of the mesolimbic dopamine system in mediating the effects of leptin and ghrelin on feeding

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on 29–30 November 2011**

Conference on 'Malnutrition matters'

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nutritional care; part 2 – management**

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on 6–8 October 2011**

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current knowledge and future directions'**

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Ireland on 15–17 February 2012**

Irish Section Postgraduate Symposium

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