

## ESPEN - Cuthbertson Lecture

- 1979 *Stockholm* **J.M. Kinney**  
Energy flow - A vital theme in injury and infection
- 1980 *Newcastle* **W.P.T. James**  
Protein and energy metabolism after trauma: old concepts and new developments
- 1982 *Vienna* **C. Ricour**  
Childhood malnutrition risk factors
- 1983 *Brussels* **G.F. Cahill**  
Insulin resistance in critically ill patients
- 1984 *Milan* **F.D. Moore**  
Alterations in body composition in acute and chronic disease
- 1985 *Munich* **D.W. Wilmore**  
Are the metabolic alterations associated with critical illness related to hormonal environment?
- 1986 *Paris* **E. Jequier**  
Influence of nutrient administration on energy expenditure in man
- 1987 *Barcelona* **D.H. Elwin**  
The unique role of glucose in artificial nutrition: Impacts of malnutrition and injury
- 1988 *Leipzig* **A.E. Harper**  
Dispensable and indispensable amino acid inter-relationships
- 1989 *Helsinki* **J. Wesley Alexander**  
Nutrition in sepsis
- 1990 *Athens* **J. Fischer**  
A teleologic view of sepsis
- 1991 *Antwerp* **K.J. Tracey**  
Nutrition and cytokines
- 1992 *Vienna* **S. Moncada**  
Relevance of L-arginine nitric oxide pathway in nutrition and disease
- 1993 *Budapest* **N.N. Abumrad**  
The pain of metabolism

- 1994     *Birmingham*     **G. Hill**  
Impact of nutritional support on the clinical outcome of the surgical patient
- 1995     *Rome*                 **J.E. Blundell**  
Integrative psychology of feeding behaviour in health and disease
- 1996     *Geneva*                **J.H. Cummings**  
The role of intestinal bacteria in nutrient metabolism
- 1997     *Amsterdam*          **K.N. Frayn**  
Integration of substrate flow in vivo: some insights into metabolic control
- 1998     *Nice*                    **X. Lerverve**  
Nutritional consequences of chronic hypoxia
- 1999     *Stockholm*          **M. Elia**  
Hunger disease
- 2000     *Madrid*                **R. Grimble**  
Stress protein in disease
- 2001     *Munich*                **H. Sies**  
Oxidative stress and antioxidants: implication at the bed-side
- 2002     *Glasgow*             **E.J. Steele**  
Food Darwin and Lamarque - the journey from generation to generation
- 2003     *Cannes*                **A. Ciechanover**  
The ubiquitin proteolytic system from the test tube through pathogenesis of human diseases and into drug development
- 2004     *Lisbon*                **H Sauerwein**  
Optimal protein: is optimal optimal or is optimal better?
- 2005     *Brussels*            **A Shenkin**  
The key roles of micronutrients
- 2006     *Istanbul*             **E. Roth**  
Immune and cell modulation by amino acids
- 2007     *Prague*                **N.E.P. Deutz**  
Amino acids between and within organs
- 2008     *Florence*             **P.C. Calder**  
Fatty acids and inflammation--from the membrane to the nucleus and from the laboratory bench to the clinic.

- 2009      *Vienna*                      **L. Cynober**  
Citrulline: a new major signaling molecule or just another player in the  
pharmaconutrition game?
- 2010      *Nice*                                  **K.S. Nair**  
New and old proteins: clinical implications