

BIOGRAPHY

25/05/2011



Title and name

Prof Dr Jürgen König

Nationality

German

Panel

Panel on Food Additives and Nutrient Sources added to Food (ANS)

Education

MSc in Human Nutrition 1988, University of Giessen

PhD in Human Nutrition 1990, University of Giessen

Scientific and risk assessment experience

- Expert in exposure and nutrition.
 - Major topics of scientific research focus on surveys and exposure assessment of nutrients, food additives, food contaminants and assessment of nutritional status with focus on vitamins and trace elements.
 - Other areas of expertise cover relating nutrition, genetic information and the human metabolome/nutrient requirements.
 - Member of international risk assessment bodies.
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Main scientific publications

Published around 60 peer-reviewed papers plus book chapters, reviews and Conference Proceedings in various fields of human nutrition:-

1. Winger R, Koenig J, House DA. Technological issues associated with iodine fortification of foods. Trends in Food Science and Technology 2008; 19: 94-101.
2. Koenig JS, Tomes J, Ashfield-Watt P. MTHFR polymorphisms in a sample of young Auckland women and its consequences on vitamin B2 metabolism. A report for the Massey University Research Fund and Massey University Research Committee. Auckland 2005
3. Klepp KI, Pérez-Rodrigob C, De Bourdeaudhuij I, Pernille Due P, Elmadfa I, Haraldsdóttir J, König J, Sjöström M, Thórsdóttir I, Daniel Vaz de Almeida M, Yngve A, Brug J. Promoting Fruit and Vegetable

Consumption among European Schoolchildren: Rationale, Conceptualization and Design of the Pro Children Project. *Annals of Nutrition and Metabolism* 2005;49:212-220.

4. Elmadfa I, Weichselbaum E, König J et al. European Nutrition and Health Report. *Annals of Nutrition and Metabolism* 2004: 48 (suppl 2); 1-16.

5. Elmadfa I, Freisling H, König J et al. Austrian Nutrition Report. *Annals of Nutrition and Metabolism* 2004: 48(suppl 1); 1-22.

6. Biesalski HK, Brummer RJ, König J, O'Connell MA, Ovesen L, Rechkemmer G, Stos K, Thurnham DI. Micronutrient deficiencies. Hohenheim Consensus Conference. *Eur J Nutr.* 2003 Dec;42(6):353-63. |
