

Curriculum Vitae

**Berthold V. Koletzko, Dr med Dr med habil (MD PhD)
Professor of Paediatrics**

Position: Professor of Paediatrics,
Dr. von Hauner Children's Hospital,
Ludwig-Maximilians-Univ. Munich, Germany

Training: Medical School Univ. Münster; Dept. of Pediatrics, Baragwanath Hospital, Johannesburg-Soweto, South Africa; Paediatric Dept & Nutrition Rehabilitation Unit, Kilimanjaro Christian Medical Centre, Moshi, Tanzania; Dept. of Paediatrics, Detmold, Germany; University Children's Hospital Düsseldorf, Germany; The Hospital for Sick Children, Toronto, Ontario, Canada.

M. D. Thesis (Univ. Münster) 1980,
Habilitation (PhD equiv.; Univ. Düsseldorf) 1989



Focus of clinical and research work: Metabolism and nutrition in childhood, pregnancy & lactation, inborn errors of metabolism, lipid metabolism, obesity, clinical nutrition.

Publications: 241 original papers, 277 reviews and comments, 167 book chapters, 23 books.

Recent Research Grants:

2010-2011: Multimodal Optimisation of Infant Supply with Polyunsaturated Fatty Acids with Complementary Feeding (German Federal Government – BMBF, Funding under negotiation); 2010-2014, TOYBOX - Multifactorial evidence based approach using behavioural models in understanding and promoting fun, healthy food, play and policy for the prevention of obesity in early childhood. European Commission, 7th Framework Research Programme. Funding for LMU Munich 385,000.- €; 2009-2011, ESPEN Network Grant “Malnutrition and Outcome in Hospitalized Children in Europe”, 131,000.- €; 2009-2013; TORNADA - Molecular targets open for regulation by the gut flora. European Commission, 7th Framework Research Programme. Funding for LMU Munich 190,000.- €; 2008-2011: MEMORI - Multidisciplinary Early Modification of Obesity Risk; German Federal Ministry of Education and Research, 860.000 €; 2008-2013: NUTRIMENTHE – Nutrition and Mental Health; European Commission, 7th Framework Research Programme, funding for LMU Munich ≈2 Mio€. 2007-2012: EURRECA - Harmonising nutrient recommendations across Europe; European Commission, 6th Framework Research Programme, funding for LMU Munich 300.000 €. 2006-2011: Freedom to Discover Award; Bristol Myers Squibb Foundation, New York, NY, 500000 US\$. Development of training in paediatric metabolism and nutrition; Fresenius Foundation, 124.380 €. 2005-2010: Early Nutrition – Long Term Efficacy and Safety Trials – EARNEST; European Commission, 6th Framework Research Programme, 007036QLRT-2001-00389, Coordinator Prof. B Koletzko, total EU funding 13.4 Mio€, funding for LMU Munich 2.7 Mio €. 2003-2006: Obesity prevention in preschool children Government of Bavaria, 231.950 €. 2004-2005: Monitoring of human milk contamination (jointly with Bavarian State office for Health and Food Safety). Government of Bavaria, 203.000 €. 2004-2005: Epidemiologic studies on breast feeding patterns (jointly with Bavarian State office for Health and Food Safety); Government of Bavaria, 203.000 €.

Journal Editing: Section editor, Continuing Medical Education, Monatsschrift für Kinderheilkunde (Journal of German Society of Paediatrics); Section editor Pediatrics, Clinical Nutrition (Journal of European Society for Clinical Nutrition and Metabolism, ESPEN); Section editor Pediatrics, Current Opinion in Clinical Nutrition and Metabolic Care. Editorial Board Member of numerous national and international journals.

Experience in Scientific Committees and Organisations: Chairman, Committee on Nutrition, German Soc. f. Paediatrics; Chairman, Committee on Nutrition, Eur. Soc. f. Paediatr. Gastroenterol., Hepatol. & Nutrition (ESPGHAN); President, German Society of Nutritional Medicine (DGEM); Chairman, Child Health Foundation; Scientific advisor to the German Federal Minister of Families, Women and Youth; Expert panel member, Young Family Network of the German Government National Action Plan on Obesity Prevention; Board member, National Platform on Nutrition and Physical Activity; Scientific advisor to the German Federal Minister of Families, Women and Youth; Expert Panel Member, Committees on Health and Consumer Protection, European Parliament. Member, European Commission Scientific Committee on Food; Member, German Research Council (DFG) Senate Commission on Food and Health.

Selected Recent Honors:

2009 Network Grant Award, European Society for Clinical Nutrition and Metabolism (ESPEN); 2009, Infant and Toddler Nutrition Research Award, European Society for Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) with Dr. Elvira Larque; 2007 Dr. Werner –Fekl-Award with Dr. Skadi Beblo; 2006 Medal Friend of the Children’s Memorial Institute, Warsaw, Poland. 2006 ESPGHAN Infant and Toddler Nutrition Research Award (with Dr. L. Schäffer et al 30,000 €). 2006 Dr Werner Fekl Award, German Society Nutritional Medicine (with Dr. P. Rittler et al). 2006 Freedom to Discover Award, Bristol Myers Squibb Foundation, New York. 2005 Comprix Gold Award for Innovative Health Communication (with E. Frenkler). 2004 Dr Sreemanta Banerjee Memorial Lecturer, Bengal Obstretic and Gynecological Society. 2004 Jean Rey Prize, ESPGHAN (with Dr. D. Hartl et al). 2004 Best Presentation Award, German Society of Nutritional Medicine (with Dr Kathrin Krohn et al). 2002 Honorary Member, Polish Society for Pediatric Gastroenterology and Nutrition. 2001 Honorary Chair, Faculty of Medicine, Free University of Brussels, Belgium. 2001 Konstantin-Horemis-Award, Panhellenic Society for Paediatrics. 2000 Corresponding Member, Swiss Society for Paediatrics.