

CURRICULUM VITAE

Berthold V. Koletzko, M.D., Professor of Paediatrics

Nationality: German

Position: Professor of Paediatrics (tenure; subspecialty Metabolism and Nutrition), University of Munich. Head, Div. Metabolic Diseases and Nutrition, Dept. Pediatrics, Children's Hospital, Dr. von Haunersches Kinderspital, Ludwig-Maximilians-Univ. of Munich

Training: Medical School, University of Münster, medical training i. a. at the Dept. of Pediatrics, Baragwanath Hospital, Johannesburg-Soweto, South Africa; Pediatric Department and 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 1980, Research doctorate (Habilitation) 1989

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

Awards & Honors: 1985: Milupa Award for Paediatric Nutrition Research for studies on essential fatty acid metabolism in children with protein-energy-malnutrition; 1990: "Hans-Adolf-Krebs-Award 1989" of the German Society of Nutrition for studies on long-chain polyunsaturated fatty acid metabolism in premature infants. 1991: "Kraft Research Award" for the investigation of the supply, metabolism and biological effects of *trans*-fatty acids in the perinatal period and childhood; 1994: „European Society for Parenteral and Enteral Nutrition Fellowship Award 1994“ (with Christine Schaffer und Dr. Orsolya Genzel), 1995: John-Harries-Prize of the European Society for Paediatric Gastroenterology & Nutrition (with Drs. Piotr Socha, Joanna Pawlowsky and Jerzy Socha) for studies on fatty acid metabolism in cholestatic children. 1996 Petenyi Geza Award (with Dr. Tamas Decsi, for work on lipid metabolism in childhood obesity), 1997 Copenhagen Research Award, Eur. Helicobacter pylori Study Group, with Dr. Angelika Kindermann et al, for evaluation of the 13C urea breath test; 1999 Award of the German Society for Nutritional Medicine with Dr. Peter Rittler et al for studies on intestinal protein synthesis; 2000 Corresponding member, Swiss Society of Pediatrics; 2000 Oecotrophica-Award with Dr. Ulrike Diener „Fatty acid metabolism in preterm infants“; 2001 C. Hortemis Award, Panhellenic Society of Paediatrics; 2001 Oecotrophica-Award with Frauke Lehner „Biomarkers of dairy fat consumption“; 2001 Honorary Chair, Faculty of Medicine, Free University of Brussels, Belgium; 2002 Honorary Member, Polish Society for Pediatric Gastroenterology and Nutrition

Scientific journals: Member of the editorial boards of "Monatsschrift für Kinderheilkunde" (organ of the German Society for Paediatrics), „European Journal of Medical Research“, „Journal of Paediatric Gastroenterology and Nutrition“ (organ of the North American and European Societies for Paediatr. Gastroenterology & Nutrition), „Pädiatrische Praxis“, „Pediatria Integral“, „Current Opinion in Clinical Nutrition and Metabolic Care“, „Sozialpädiatrie - Kinder- und Jugendheilkunde“, „Chinese Journal of Clinical Nutrition“ (Beijing), „World Feeding Views“, „Pediatria Wspolczesna. Gastroenterologia, Hepatologia i Zywienie Dziecka“ (Warsaw), „Cesko-Slovenska Pediatrie“ (Prague), “Ernährungsumschau” (Organ of the German Society for Nutrition), Aktuelle Ernährungsmedizin (Organ of the German Society for Nutritional Medicine).

Scientific Committees: Chair, ESPGHAN Committee on Nutrition (Eur. Soc. f. Paediatr. Gastroenterol., Hepatol. & Nutrition); Chair, Committee on Nutrition, German Soc. f. Paediatrics); Senate Committee on Health Aspects of Food, German Research Council (Deutsche Forschungsgemeinschaft DFG); Scientific Committee on Nutrition, International Life Sciences Institute (ILSI) Europe; Scientific Committee on Food, Commission of the European Community.

Scientific Societies: Council, Eur Soc Paediatr Gastroenterol Hepatol Nutrition (ESPGHAN); President Elect, German Society for Nutritional Medicine; Chair, Child Health Foundation

Publications: Total 370: 115 original papers, 151 reviews, 91 book chapters, 13 books