

Short Biosketch

Berthold V. Koletzko, Dr. med., Dr. med. habil., Dr. h.c.,
University-Professor, Professor h.c.

- Professor of Paediatrics (C3, Extraordinarius),
Ludwig-Maximilians-University of Munich, Germany
- Head, Div. Metabolic & Nutritional Medicine,
Dr. von Hauner Children's Hospital, Univ. of Munich



Education:

- Westfälische Wilhelms-University Münster (1973-1980)
- Medical doctorate, Westfälische Wilhelms-Universität Münster (1980)
- Research doctorate (Habilitation), Heinrich-Heine-University Düsseldorf (1989)

Scientific publications:

- 749 journal articles (13 379 times cited, H-index 58), 193 book chapters, 31 books / monographies

Patents

- Hochdurchsatzmethode zur Analyse der Fettsäurezusammensetzung in Phosphoglyceriden von Zellen und Geweben in Blutproben (Blutplasma bzw. Blutserum) (DE102008046227A1)
- High throughput method for analyzing the fatty acid composition of plasma phosphoglycerides' (US 2011/0136143 A1)
- Zentrifugegefäß mit Halterung für Abstrichgerät (EU PCT/EP2011/003829)

Leadership roles:

- Co-ordinator, EU FP7 EarlyNutrition Project (project-earlynutrition.eu)
- Co-ordinator, ESPEN Network Project on Disease Associated Malnutrition in Children
- President, European Society Paediatric Gastroenterology, Hepatology & Nutrition (www.espgan.org)
- Managing Director, Early Nutrition Academy (www.early-nutrition.org)
- Chair, Committee on Nutrition, German Society Paediatrics (www.dgkj.de)
- Chair, Child Health Foundation German (www.kindergesundheit.de/)
- Member, Central Grant Review Board Medicine, German Research Council (www.dfg.de)
- Chair, Scientific Committee, National Network Young Families (www.gesund-ins-leben.de)
- Member, United European Gastroenterology General Assembly (www.ueg.eu)
- Council Member, Federation of International Societies on Pediatric Gastroenterology, Hepatology and Nutrition (www.fispghan.org)

- Board Member, German Platform Nutrition and Physical Activity (www.pebonline.de)
- Board Member, International Society f. t. Study of Fatty Acids and Lipids (www.issfal.org)
- Member, Center of Advanced Studies^{LMU}, University of Munich
- Member, Munich Center of Health Sciences

Past roles:

- Co-ordinator, EU FP6 Early Nutrition Programming Project (EARNEST)
- Co-ordinator, EU FP5 Childhood Obesity Project (CHOP)
- Co-ordinator, EU FP5 Programming by Infant Nutrition Project (PIANO)
- Chair, ESPGHAN Committee on Nutrition

Research funding

- European Commission DG Research and Innovation
- European Research Council
- German Research Council (DFG)
- Bundesministerium f. Bildung u. Forschung / Federal Ministry of Education and Research
- Stiftung Kindergesundheit / Child Health Foundation
- Bristol Myers Squibb Foundation
- Johnson and Johnson Citizen Trust
- Nutricia Foundation
- The Fishery and Aquaculture Research Fund, Norway
- Abbott, Columbus, OH, USA
- Beneo, Mannheim
- B. Braun, Melsungen
- Dairy Goat Cooperative, Hamiton, New Zealand
- Danone Utrecht
- DSM Basel
- Fresenius-Kabi, Bad Homburg
- Hipp, Pfaffenhofen
- Martek Biosciences, Columbia, MD, USA
- Mead Johnson Nutrition, Evansville, OJ, USA
- Nestlé Vevey
- Wyeth Nutrition, Florham Park, NJ, USA

Scientific journal editor:

- Editor in Chief, *Annals Nutrition & Metabolism*

- Editor in Chief, World Review of Nutrition and Dietetics
- Associate Editor, Current Opinion Clin Nutrition Metabolic Care
- Associate Editor, Monatsschrift Kinderheilkunde

Past role:

- Associate Editor, Clinical Nutrition

Scientific advisory roles:

- Member, Grant Review Committee Medicine, German Research Council
- Jury member, Dr. Werner Fekl Award for Nutritional Medicine
- Scientific Advisory Board Member, Centre for Fetal Programming (www.cfp-research.com)
- Scientific Advisory Board Member, Gravida National Centre for Growth and Development (www.gravida.org.nz)
- Scientific expert, United Nations University

Advisor to governmental bodies:

- Member and Rapporteur, European Commission Scientific Committee on Food
- Scientific Advisor, European Parliament Committee on Consumer Protection
- Scientific Advisor, Innovation Initiative of the Chancellor of the Federal Republic of Germany
- Scientific Advisor, Forum Early Childhood Education, German Federal Minister of Family, Seniors, Women and Youth
- Scientific Advisor, New Zealand Ministry of Business, Innovation and Employment
- Scientific Advisor, New Zealand Ministry of Primary Industries
- Scientific Advisor, BPOM Food Safety Authority, Government of Indonesia
- Scientific Advisor, Food Safety and Quality Division, Ministry of Health, Government of Malaysia

Selected honors:

- 1986 Young Investigator Award, Int. Soc. Research in Human Milk & Lactation
- 1989 Hans-Adolf-Krebs-Award, German Society for Nutrition
- 1991 Kraft Research Award
- 1994 & 1996 Petenyi Geza Award, Hungarian Society for Paediatrics
- 1995 John Harries Prize, Eur Soc Paediatr Gastroenterology, Hepatology and Nutrition
- 1997 Copenhagen Research Award
- 1999 Research Award of the German Society for Nutritional Medicine
- 2000 Corresponding Member, Swiss Society for Paediatrics
- 2001 Konstantin-Horemis-Award, Panhellenic Society for Paediatrics

- 2001 Honorary Chair, Medical Faculty, Vrije Universiteit Brussels, Belgium
- 2002 Honorary Member, Polish Society for Paediatric Gastroenterology and Nutrition
- 2003 Research Award Smokefree Life, Medical Working Group Smoking and Health
- 2004 Nomination for German Prevention Award of the German Federal Ministry of Health
- 2004 Jean Rey Award, European Society for Paediatric Gastroenterology, Hepatology and Nutrition
- 2004 Dr Sreemanta Banerjee Memorial Lecture, The Bengal Obstetric and Gynecological Society
- 2005 Comprix Gold Award for Innovative Health Communication
- 2006 Freedom to Discover Award, Bristol-Myers Squibb Foundation New York
- 2006 Dr. Werner Fekl Award
- 2006 Honorary Medal, Children's Memorial Institute Warsaw
- 2006 Infant and Toddler Nutrition Research Award, European Society for Paediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN)
- 2009 ESPEN Network Grant
- 2009 Comprix Gold Award for Innovative Health Communication
- 2012 Rank Lecture Award, The Nutrition Society
- 2012 Arved Wretling Lecture Award, European Society Clinical Nutrition Metabolism
- 2013-2018 European Research Council Advanced Grant Award 2013-2018
- 2013-2014 Guest Professor, Poznan Univ. of Med. Sciences, Poznan, Poland
- 2013 Fit4Future Award, Cleven Foundation
- 2014 Doctor and Professor honoris causa, Univ. Pecs, Hungary