

ANNUAL DECLARATION OF INTERESTS (ADoI)

(Please note that high quality of scientific expertise is by nature based on prior experience and that therefore having an interest does not necessarily mean having a conflict of interest)

Name: BERNI CANANI, Roberto

Title: Prof.

Profession: Chief of the Pediatric Food Allergy, Nutrition and Gastroenterology Unit at the Department of Pediatrics University of Naples Federico II

Current EFSA involvements: Member-NDA Panel 2012-2015 (NDA), Member-Dietetic Products 2012-2015 (NDA), Member-Food Allergy 2012-2015 (NDA)

Nature of Activities	Period	Organisation	Subject matter
I. Economic interest			NO INTEREST
II. Member of a management body or equivalent structure	09/2008 - 10/2010	-Name: Italian Society for Pediatric Gastroenterology Hepatology and Nutrition	As Vice President he served as coordinator of many scientific activities in the field of pediatric gastroenterology, hepatology and nutrition. He is the coordinator of Intestinal Infections and congenital diarrheal working group, and he is member of the food allergy and pediatric nutryoon working groups of the Italian Society of Pediatric Gastroenterology and Hepatology (SIGENP).
III. Member of a scientific advisory body	07/2008 - now	-Name: Italian Society for Pediatric Research	The activities are mainly related to the analysis of scientific data available in literature that could be useful in the pediatric clinical practice, in particular in the field of pediatric nutrition, gastroenterology, allergy and infectious diseases.
	02/2007 - now	-Name: Italian Society for Pediatric Allergy and Immunology	As member of the panel of expert for food allergy, he served as scientific coordinator for many research and academic activities in the field of pediatric food allergy, including diagnostic and therapeutic protocols, managing of nutritional problems, possible nutritional strategy for prevention of atopic disorders.

	04/2001 - now	-Name: Italian Society for Pediatric Infectious Diseases	Coordinator of several research activities for the investigation of new strategies for prevention and treatment of gastrointestinal infectious diseases, including food poisoning.
	05/1996 - now	-Name: European Society for Paediatric Gastroenterology, Hepatology and Nutrition	Most relevant Scientific Society Involved in the field of Pediatric Gastroenterology Hepatology and Nutrition.
	09/1995 - now	-Name: Italian Society of Pediatrics	Involved in many research activities at national and international level in the field of pediatric nutrition, allergy, gastroenterology. Winner for the years 2005 and 2007 of the special prize for the best paper published in the pediatric field.
IV. Employment	05/1999 - now	-Name: Department of Pediatrics, University of Naples Federico II	<p>Chief of the Pediatric Gastroenterology, Hepatology and Nutrition Unit.</p> <p>Chief for a special research team involved in the field of the paediatric gastroenterology and Nutrition, and in the study of new diagnostic and therapeutic strategies in collaboration with the main International research groups of paediatric gastroenterology and nutrition worldwide.</p> <p>Deeply involved in the investigation on intestinal microflora and gut development. Using a bench to bedside approach the relationship between nutrition, gut microflora and the possible prevention and therapy of several pediatric diseases is investigated. In particular the effects of several products of the gut microbiota are investigated including their epigenetic actions.</p> <p>Coordinator of the food allergy team involved in the clinical assistance and basic research in the field of paediatric food allergy. Innovative diagnostic and therapeutic approaches for these conditions are offered to the patients including in vitro studies of lymphocyte response to food antigens and oral tolerance induction. Many aspects of the pathophysiology of food allergy are under investigation including the systemic and local immune response, intestinal microflora and mechanisms of oral tolerance. One of the main field of interest is also the study of optimal nutritional approaches for neonates and patients with chronic disorders of the gastrointestinal tract. He has created a special team for the research and the optimal clinical assistance for patients with gastrointestinal disorders, and he is the founder of the European Consortium for Congenital Diarrhoeal Diseases.</p> <p>Coordinator of a special team for the study on genetics and innovative diagnostic and therapeutic approaches for the Shwachman-Diamond Syndrome. The activity of these team provide the “state of the art” for the assistance of patients with Shwachman-Diamond Syndrome, in collaboration with other special team for the care of patients with Cystic Fibrosis, with a bench to bedside approach to the patients.</p> <p>Past-associate editor of the Journal of Pediatric Gastroenterology and Nutrition and associate editor of the World Journal of Gastroenterology.</p> <p>Regular reviewer of the main scientific journals in the field of paediatrics, gastroenterology, nutrition, infectious disease and immunology/allergology.</p>
V. Ad hoc or occasional consultancy	07/2012 - 07/2012	-Name: Annenberg Center for Health Sciences at Eisenhower	Educational activity for US physicians for the management of allergic diseases
VI. Research funding	06/2012 - now	-Name: Agenzia Italiana del Farmaco	New therapeutic strategies for children with congenital chloride diarrhea (MRAR08W002)
	03/2012 - 06/2012	-Name: Cooperativa Ricerca Finalizzata	Study design for possible research activities on new approaches able to improve the compliance to the guidelines for the treatment of rehydration in children with acute diarrhea.

	01/2012 - 05/2012	-Name: Biocodex	Study design on possible initiatives to improve the knowledge for a rationale use of probiotics based on solid "evidence base medicine" data.
	01/2012 - 05/2012	-Name: Nutricia Italia	Study design to improve the knowledge on the importance of an optimal nutritional management of children affected by chronic gastrointestinal diseases
	01/2008 - 05/2010	-Name: Mead Johnson Nutritionals Illinois USA	Research aimed to investigate the effects of Lactobacillus GG on tolerance acquisition in children affected by cow's milk allergy. Research project grant directed to the Department of Pediatrics to perform studies on partially hydrolised casein formula. No funds have been directed to my person.
	01/2007 - 01/2009	-Name: Agenzia Italiana del Farmaco (AIFA)	Research aimed to investigate the therapeutic effect of butyrate in pediatric patients with congenital chloride diarrhoea. Research project grant directed to the Department of Pediatrics to perform studies on partially hydrolised casein formula. No funds have been directed to my person.
	01/2007 - 12/2007	-Name: Milte	Research aimed to investigate the effects of a new formulation of oral rehydration solution containing zinc and prebiotics in the treatment of acute diarrhea in children. Research fund received directly by the Department of Pediatrics. No funds were received individually.
	01/2006 - 07/2007	-Name: Fondazione Nazionale Cure Termali	Research project aimed to investigate the role of crenotherapy in children affected by rhinosinusitis. Research fund received directly by the Department of Pediatrics. No funds were received individually.
VII. Intellectual property rights	04/2009 - now	-Name: United States Patent Application	An International patent application is under evaluation, entitled: "FATTY ACID DERIVATES FOR ORAL ADMINISTRATION ENDOWED WITH HIGH PALATABILITY" PCT/IT2009/000179
VIII. Other membership or affiliation	12/2011 - now	-Name: Honorary Consul of the Republic of Latvia	Diplomatic activities
IX. Other relevant interest			NO INTEREST
X. Interests of close family members			NO INTEREST

I hereby declare that I have read both the Guidance Document on Declarations of Interests and the Procedure for identifying and handling potential conflict of interests and that the above Declaration of Interests is complete.

Date: 25/09/2012 Signature: SIGNED