

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: MANTOVANI, Alberto

Title: Dr.

Profession: Senior Scientist

Current EFSA involvements: Member-PPR Panel 2012-2015 (PPR), Member-Cumulative Assessment Groups of Pesticides (PPR), Member-Emerging Risks (Standing Working Group) (EMRISK), Member-PPR WG Relevance of Dissimilar Mode of Action for Cumulative Risk Assessment (PPR), Member-Suilectin (FEEDAP), Member-Trace Elements 2012-2015 (FEEDAP), Member-Vitamins 2012-2015 (FEEDAP), Member-WG on the developmental neurotoxicity of acetamiprid and imidacloprid (PPR)

Nature of Activities	Period	Organisation	Subject matter
I. Economic interest			NO INTEREST
II. Member of a management body or equivalent structure			NO INTEREST
III. Member of a scientific advisory body	06/2009 - now	-Name: Italian Ministry of Health	Member of Advisory group of the Health Ministry on toxicology within Reach implementation. The Ministry of Health has asked the support of national scientific bodies, including the Istituto Superiore di Sanità (ISS), to support the Italian contribution to REACH implementation, in particular i) substances for which Italy is preparing assessment, ii) conceptual framework and testing strategy. My specific task concerns providing expertise on reproductive/developmental toxicity and endocrine disruption. The work is part of my remit as director of the ISS Food and Veterinary Toxicology Unit.

	01/2006 - now	-Name: Italian Ministry of Health	Working Group on the Assessment of Biocides of the Italian Ministry of Health supported by the Istituto Superiore di Sanità (ISS). I am acting as expert in support of the evaluation of reproductive and developmental toxicity of biocides (e.g., disinfectants, rodenticides) for which assessment Italy is in charge. No payment to ISS experts is foreseen: indeed, this task is part of my remit as director of Food and Veterinary Toxicology unit of the ISS.
	06/2001 - now	-Name: OECD	Italian member of Endocrine Disrupters Testing and Assessment - EDTA Task Force
	09/2012 - 10/2012	-Name: Italian Ministry of Environment	Scientific advice to the Ministry of Environment throughout the elaboration of the "Decalogue for citizens", a handbook suggesting behaviours and lifestyles in order to reduce exposure to endocrine disrupters in the everyday life. The booklet is available on-line at http://www.iss.it/binary/prvn/cont/decalogo_previeni.pdf http://www.minambiente.it/home_it/menu.html?mp=/menu/menu_attivita/&m=argomenti.html%7CREACH.html%7Cinformazione_pubblico.html%7Cdecalogo_progetto_previeni.html The work is part of my institutional remit and no funding was received.
	12/2011 - 10/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Chair - VevoVital for Pigs for reproduction (FEEDAP)
	07/2011 - 10/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Fat Soluble Vitamins (FEEDAP)
	12/2010 - 10/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - CRINA Poultry Plus (FEEDAP)
	12/2010 - 07/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Alternate member - Scientific Committee 2009-2012 (SC)
	07/2010 - 07/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - VevoVital 1B (FEEDAP)
	07/2010 - 07/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - FEEDAP Steering Group (FEEDAP)
	03/2010 - 07/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Safety of hemp as animal feed (FEEDAP)
	09/2009 - 07/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Thresholds of Toxicological Concern (TTC) (SC)
	09/2009 - 06/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - FEEDAP Panel 2009-2012 (FEEDAP)
	02/2009 - 12/2011	-Name: French Research National Agency	Member of Evaluation Committees of the Food and Food Industries Research Programmes of the Agency
	05/2010 - 06/2011	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - DACO-WG (Data Collection Working Group) (Emerging Risks)
	10/2010 - 05/2011	-Name: EFSA, European Food Safety Authority, Italy, Parma	Hearing Expert - CEF Panel 2008-2011 (CEF)
	03/2007 - 01/2011	-Name: EC	Member of external advisory scientific board. EC 6th FP Integrated Project NewGeneris. www.newgeneris.org NewGeneris targets development of biomarkers for carcinogenic food contaminants (aflatoxins, PAH's, etc.)
	06/2010 - 12/2010	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Review BPA Literature WG (CEF)

	03/2009 - 10/2009	-Name: Italian Ministry of Health	Advisory group on risk assessment for animals and consumers of melamine in food and feeds, In 2009 the National Committee on Food Safety (an advisory body of the Health Ministry) was asked to provide an opinion on melamine in foods and feeds. I was amongst external experts summoned by the Committee to prepare a draft opinion. This task was part of my remit as director of Food and Veterinary Toxicology unit of the Istituto Superiore di Sanità.
	06/2009 - 09/2009	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Welfare of Experimental Animals (SC)
	06/2009 - 09/2009	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - FEEDAP Panel 2006-2009 (FEEDAP)
	02/1996 - 12/2008	-Name: Italian Ministry of Health	National Committee for Pesticide Assessment of the Italian Ministry of Health supported by the Istituto Superiore di Sanità (ISS) and other University experts. The Committee was in charge of supporting with scientific evaluations the national regulation of pesticides. After the start of EFSA activities on pesticides the activity of the Committee was substantially reduced; I left my place in Committee in 2008 to younger experts, My task was confined to hazard identification/characterization, classification and labelling of reproductive and developmental toxicity (including endocrine-related effects) of pesticides. No payment to experts was foreseen: indeed, this task was part of my remit as ISS toxicologist.
IV. Employment	12/1982 - now	-Name: Istituto Superiore di Sanità	Director of Food and Veterinary Toxicology Unit, Italian national public health institute, EFSA's focal point for Italy. Research – risk assessment. The mission of ISS in chemical safety concerns research and scientific advice to the Health Ministry which is the official regulatory body. ISS experts do participate to working group upon request of the Health Ministry: however, ISS itself does not perform regulatory activities. Research on chemicals is performed within projects/grants, to advance knowledge on specific aspects (e.g., endocrine-related effects, as well as novel in vitro methods and building data bases). Projects/grants are generally received by public bodies (mostly National Health System, EC DG research and DG Sanco) and MUST ALWAYS be approved by the ISS Scientific Committee and Administrative Council, who review also potential conflicts of interest. Relevant grant/projects are detailed elsewhere in my DoI and relevant publications are in my CV
V. Ad hoc or occasional consultancy			NO INTEREST
VI. Research funding	04/2012 - now	-Name: Italian Ministry for Economic Development	ALERT project: a project to develop a multi-probe bio/sensor battery "Best" and transfer it to the monitoring and control of milk and dairy products. The device "Best" is owned by the institution ISS and no individual earning is foreseen for any participating ISS scientists.
	04/2010 - now	-Name: European Commission - DG SANCO	EU project NANOGENOTOX on toxicological testing of nanomaterials present in foods and consumer products
	06/2008 - 12/2011	-Name: Italian Ministry for Environment	Research project "PREVIENI" (http://www.iss.it/prvn) on development and use of biomarkers for endocrine disrupters (e.g., perfluorinated compounds, bisphenol A) in ecosystems and humans
	06/2008 - 12/2010	-Name: agreement US NIH - Istituto Superiore di Sanità on rare diseases	In vitro toxicity studies on the role of persistent pollutants (PCB) in the onset of rare urogenital malformations

	12/2007 - 12/2010	-Name: European Commission	ED 6th FP Network of Excellence CASCADE www.cascade.org Risk assessment of endocrine active compounds relevant to foods and feeds. Target compounds included: TCDD, genistein (phytoestrogen), bisphenol A, vinclozolin (pesticide) and cadmium. The work of my unit included the setting up of experimental models for assessment of endocrine-related activities in real-food matrices (milk formula and milk) through cell cultures and biosensors, as well as contribution to dissemination/training activities of the NoE. No direct exposure assessment (besides analysis of food samples to be tested) has been carried out in CASCADE.
	03/2006 - 12/2010	-Name: European Commission	EC 6th FP Integrated Project AQUAMAX. www.aquamax.org Risk assessment/management of persistent contaminants in aquaculture feeds and risk-to-benefit analysis of current and novel aquafeeds ingredients. Target contaminants were: TCDD, PCB 153, BDE-47, HBCDD. The topic of the project was to replace fish oils in aquaculture feeds with vegetable oils and to assess whether these new feeds were a) less contaminated, b) safe for fish. We carried out toxicity experiments in mice fed diets including salmon contaminated with realistic levels of the target contaminants. The levels were derived from the database of the co-ordinating institute (NIFES): no direct exposure assessment was performed. The overall aim of AQUAMAX was to provide a tool for risk management/reduction of persistent pollutants at feed manufacture level; however, one cannot exclude a medium-term relevance of AQUAMAX results to management decision at the EU level.
	07/2004 - 01/2010	-Name: European Commission	Co-ordinator of research area IV ("Cross-cutting technologies") EC 6th FP Integrated Project ReProTect. www.reprotect.eu Development of microarray technology for (anti)androgenic compounds.
(Close family member)	06/2008 - 04/2011	-Name: Italian Ministry of Health	Research unit "Risk-to-benefit analysis" within the research project "Folic acid in pregnancy: policies to prevent congenital malformations" The project is co-ordinated by Dr. Domenica Taruscio, responsible of the Italian National Center on Rare Diseases and wife of A. Mantovani
VII. Intellectual property rights			NO INTEREST
VIII. Other membership or affiliation	02/2009 - now	-Name: Italian Society Environment and Health - ISEH	Interdisciplinary scientific society on the links Food/Environment/health. National character
	09/1996 - now	-Name: European Teratology Society	Member, European Teratology Society, scientific society devoted to the study of reproductive toxicants.
	01/2004 - 06/2010	-Name: Italian Society for Reproductive Toxicology	reproductive and developmental toxicology
IX. Other relevant interest	10/2012 - now	-Name: ISS, Istituto Superiore di Sanita' + CAAT Europe	CAAT_IPAM_ISS symposium on Alternative in vitro methods to characterize the role of EAS in human hormone-targeted tissues Rome, 17 december 2012 http://www.iss.it/binary/ampp/cong/Programma067D12.pdf Scientists of the ISS Food and Veterinary Toxicology Unit (of which I am the director) are co-organizers of the meeting. The meeting is supported by my institute (a national public health body) without any industrial sponsorship

	09/2012 - now	-Name: European Parliament	Invited Speaker to Workshop "Endocrine Disruptors and Impact on Health" European Parliament - 18 September 2012 http://www.europarl.europa.eu/document/activities/cont/201208/20120816ATT49724/20120816ATT49724EN.pdf
	08/2012 - now	-Name: Fresenius Akademie	Invited speaker on "Endocrine disrupting chemicals (EDCs) and nutrients" at 3rd International Fresenius Conference "Endocrine Disruptors" (17 -18 September 2012 - Mainz, Germany) (http://www.akademie-fresenius.com/english/konferenz/output.php?kurs=335)
	02/2012 - 02/2012	-Name: Fresenius Akademie	Invited speaker (as expert in safety and EFSA FEEDAP vice-chair) to the 3rd International Fresenius Conference - Feed (Efficacy – Claims – Mode of Action) http://www.akademie-fresenius.de/english/konferenz/output.php?kurs=306
	10/2011 - 11/2011	-Name: Chinese Ministry of Agriculture	A cycle of lectures upon invitation by the Chinese Ministry Agriculture, about the EFSA approach to risk assessment of feed additives. Other lectures on EU feed regulation were done by Dr. M. Granero of DG Sanco.
	06/2011 - 06/2011	-Name: ILSI - International Life Science Institute	TTC workshop, 8-10 June 2011: Participation on behalf of EFSA
	07/2010 - 07/2010	-Name: CIR-Chemical Industries Regulation	Invitation as speaker on feed additives risk assessment at the CIR meeting of 9-10 september in Europe Talk will concern discussion of already adopted opinions by FEEDAP Panel, with no reference to ongoing topics either within or outside (e.g., bisphenol A) the FEEDAP panel remit
	06/2009 - 06/2009	-Name: CEFIC	Participation to CEFIC meeting on endocrine disrupters. (29-30 June 2009); participation specifically involved a discussion group on methods and parameters to assess endocrine disruption. Discussion concerned current and developing test guidelines, with no reference to any specific chemical, including those under discussion by EFSA (e.g., bisphenol A).

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: 16/01/2013 Signature: SIGNED