

## 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: HOOGENBOOM, Laurentius (Ron)

Title: Dr.

Profession: Scientist

Current EFSA involvements: Member-CONTAM Panel 2015-2018 (CONTAM), Chair-CONTAM SWG on non-allowed pharmacologically active substances in food and feed and their reference points for action (2015-2018) (CONTAM), Member-PROMETHEUS (PROmoting METHods for Evidence Use in Scientific assessments) - Deliverable 2 "Analysis of methods for dealing with data and evidence applied by EFSA" (AMU), Chair-WG on dioxins in food and feed (CONTAM)

Nature of Activities	Period	Organisation	Subject matter
I. Economic interest			NO INTEREST
II. Member of a managing entity or equivalent structure			NO INTEREST

III. Member of a scientific advisory entity	01/2005 - now	-Name: Frontoffice RIVM/RIKILT Food Safety	Member of a team that writes advices on request of NVWA (Nederlandse Voedsel- en Warenauthoriteit or Netherlands Food and Consumer Product Safety Authority) in the area of environmental contaminants, natural toxins and residues of veterinary drugs and hormones in food and feed. The advices deal with specific contamination of feed or food in order to evaluate whether the contamination presents a risk to animals or humans. For this the exposure is compared with existing health guidance values like those established by EFSA. Advices are prepared by the RIVM (Rijksinstituut voor Volksgezondheid en Milieu) in cooperation with RIKILT and used by the NVWA to write an advice for the authorities.  The work is not related to EFSA opinions and voting on it. I have no role in that process.
IV. Employment	01/2015 - now	-Name: RIKILT, Institute of Food Safety, NETHERLANDS, Wageningen	Contribution to a report on hazards in feed for the FAO. My role was a chapter on sources and incidents with dioxins, PCBs and flame retardents.
	09/1985 - now	-Name: RIKILT, Institute of Food Safety, NETHERLANDS, Wageningen	RIKILT (not an abbreviation anymore) is privatized and part of Wageningen University and Research. Most work is performed for the Dutch authorities (Ministry of Economics, Agriculture and Innovation). Work for companies is only performed if accepted by the authorities, meaning that there is no conflict of interest. In case of analysis for companies, non-compliant results are reported to the authorities.  My current job is programme leader Food Contaminants, dealing with the coordination of a set of projects in the area of environmental contaminants, radionuclides and natural toxins. including the NRL-tasks (National Reference Laboratory) Dioxins and PCB's,
			Mycotoxins, Marine Toxins, Heavy metals and toxic elements (96/23), PAHs and Pesticides in animal products (96/23). Most of the work is analytical, both method development, validation and analysis.
			In addition to programme leader I'm project leader in research projects on carry-over studies, development of bioassays for contaminants and Emergency Team Environmental Incidents (BOT-mi).  RIKILT has no role in risk management.
	06/2013 - 09/2013	-Name: RIKILT, Institute of Food Safety, NETHERLANDS, Wageningen	Course on contaminants in feed. The course was organised by GCL/Eurofins on behalf of SAG in Chile (responsible for feed and lifestock inspection) and included two open workshops for third parties.  In September I adviced SAG on a dioxin incident in Chile with contaminated poultry meat.
	03/2012 - 04/2012	-Name: RIKILT, Institute of Food Safety, NETHERLANDS, Wageningen	I performed a laboratory audit to 3 labs involved in dioxin analysis in Chile. Observations presented in a report.  RIKILT was paid by APA (Association of Poultry Producers in Chile); Asprocer (Association of Pork Producers in Chile)

	01/2012 - 02/2012	-Name: RIKILT, Institute of Food Safety, NETHERLANDS, Wageningen	RIKILT was asked by Nutreco feed company to provide an independant statement on whether there was a relationship between a dioxin incident with corn (2010) and elevated dioxin levels observed in pigs, based on the observed levels in feed and livers and the congener patterns. Specific knowledge on the kinetics of individual congeners in pigs had to be used, knowledge present at RIKILT. RIKILT had also been involved in the discovery and follow-up of this incident. This work was part of the employment tasks at RIKILT. Furthermore, any activities performed by RIKILT for companies have to be approved first by the Dutch Ministry of Agriculture, now Economics, to avoid any conflict of interest with statutory tasks performed by the RIKILT.
V. Occasional consultancy	05/2011 - 05/2011	-Name: BELAC (Belgium Accreditation Board)	I performed an audit at the FLVV laboratory in Tervuren to evaluate the performance of the CALUX bioassay (Chemical Activated LUciferase gene eXpression assay) for dioxins and dl-PCBs.  Observations presented in a report.
VI. Research funding	01/2006 - now	-Name: Ministry of Economics (EZ)	This audit is performed every 1-2 years.  Programme leader Food Contaminants. Coordination of work that is funded by Dutch government. This programme contains 20-25 research
	03/2011 - 08/2014	-Name: EU and EZ (ministry of Economics)	projects, some of which I am also the project leader for.  Workpackage leader WP4 Carry over studies in EU-project QSAFFE-(Quality and SAfety of Feeds and Foods for Europe). In this WP the carry-over of dioxins in lactating cows and in young sheep is studied and modelled.
	01/2006 - 07/2014	-Name: Ministry of Economics (EZ)	Project leader Food Carry-over studies contaminants and natural toxins (includes dioxins, PCBs, cadmium, pyrrolizidine alkaloids, melamine)
	01/2006 - 03/2014	-Name: Ministry of Economics (EZ)	Project leader on Emergency team environmental incidents (BOT-mi; Beleidsondersteunend Team Milieu-incidenten) representing RIKILT  All work for the Ministry of Economics is carried out in projects, also this work which is partly advising during incidents and partly contributing to the organization. If necessary it also included additional analyses).
	01/2006 - 11/2013	-Name: Companies	Involved in screening of food and feed samples for dioxins and dl-PCBs for third parties, application CALUX-bioassay (Chemical Activated LUciferase gene eXpression), project participant: funded by third parties under special agreement about reporting of positive results to authorities. All work is applied on behalf of RIKILT and the money goes directly to RIKILT.  The research (co-)funding I received from the private sector in the latest full budget year, and for the areas covered by the Panels, does not exceed 25% of the total annual research budget that is managed by me.
	01/2006 - 01/2013	-Name: Ministry of Economics (EZ)	Project leader for Development of bioassays for contaminants and natural toxins (dioxins, marine toxins, mycotoxins).
VII. Intellectual property rights			NO INTEREST
VIII. Other memberships or affiliations	01/2000 - now	-Name: Ethical committee on Animal Experiments Wageningen University	This committee reviews study protocols before allowing animal experiments can be carried out. I'm in the process of ending this activity but due to changes in the law there is a transition phase.
	01/1994 - now	-Name: Dutch society on radiation hygiene	Member of the Dutch society on radiation hygiene. This was a follow-up on a course on radiation.

	01/1986 - now	Toxicology	This is the society for Toxicologists. I'm also member of the related Committee that supervices the training programme for toxicologists (Commissie van Toezicht).
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: 06/10/2015 Signature: SIGNED