

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: LUTTIK, Robert

Title: Dr

Profession: Ecotoxicologist

Current EFSA involvements: Vice-Chair-Scientific Committee 2012-2015 (SC), Chair-EFSA WG Bee risk assessment (PRAS), Member-Editorial Board of the EFSA Journal 2012-2015 (AFSCO), Member-Emerging Risks (Standing Working Group) (EMRISK), Member-Review of Guidance documents (standing WG) (SC), Member-WG Aquatic Ecotoxicology (PPR), Chair-WG non-target terrestrial plant RA (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	01/2007 - now	-Name: National Institute for Public health and the Environment	<p>Member of a Dutch governmental working group for developing effect assessment schemes for the surface water. The aim of this working group is to provide advice for the ministry of Infrastructure and the Environment, and the ministry of Economic Affairs, Agriculture and Innovation. This work is carried on behalf of RIVM, commissioned and funded by the Dutch Ministry of Infrastructure and the Environment.</p> <p>Chair of a Dutch governmental working group for developing guidance how to deal with multiple stress in ditches as a result of applying different plant protection products in one crop over time (i.e. growing season). The aim of this working group is to provide advice for the ministry of Infrastructure and the Environment, and the ministry of Economic Affairs, Agriculture and Innovation. This work is carried on behalf of RIVM, commissioned and funded by the Dutch Ministry of Infrastructure and the Environment.</p>
	05/2012 - 07/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Scientific Committee 2012-2015 (SC)
	04/2011 - 07/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Vice-Chair - PPR Panel 2009-2012 (PPR)
	06/2011 - 06/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Chair - WG Bee risk assessment (PPR)
	01/2010 - 12/2011	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - WG Ecotoxicological Effects (PPR)
	01/2010 - 11/2011	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - WG Ecoregions (PPR)
	01/2010 - 02/2010	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Joint WG birds & mammals (PPR)
	06/2008 - 09/2009	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - revision of GD persistence in soil/ECOTOX (Bugs) (PPR)
	06/2008 - 09/2009	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - PPR Panel 2006-2009 (PPR)
	06/2008 - 09/2009	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - Guidance Document on birds and mammals (PPR)

IV. Employment	06/1987 - now	-Name: National Institute for Public health and the Environment	<p>The RIVM is the Netherlands National Institute for Public Health and the Environment. I provide research and advice on risk identification, methodology, assessment, and policy evaluation in the fields of pesticides and biocides occurring in the environment. I do this on behalf of RIVM, commissioned and funded by the Dutch Ministry of Infrastructure and the Environment. The funding is paid to RIVM. RIVM works for governments only and does not receive private funding. The Act on the RIVM of 1996 stipulates that commissioning bodies will not have any influence on the organization and outcome of RIVM's activities. RIVM does not participate in any way in the development of pesticides in view of their authorisation. RIVM has no official capacity of Risk Management. RIVM gives scientific advice on MRL setting and monitoring activities. RIVM is contracted by the Dutch Board for the Authorisation of Pesticides to evaluate dossiers. RIVM has no vote in the authorisation as such. RIVM has developed and published guidance or methodologies used in the regulatory process of pesticide authorisation and residue limits, and developed calculation tools and models in order to be transparent how proposed methodology is used. All programs have been paid for by public money and are available on a non-commercial basis.</p> <p>For dietary risk assessment:</p> <ul style="list-style-type: none"> • MCRA is a program for Monte Carlo Risk Assessment, developed for RIVM by WUR/Biometris to facilitate RIVM's tasks for the national food safety authority and for international cooperation [https://mcra.rivm.nl]. • SPADE is a software tool for food consumption data analysis [www.wiv-isp.be/aph/pdf/APH68_S41.pdf]. • Version 03 Dutch TMDI_NEDI calculation.xlt and Version 05 Dutch NESTI calculation.xlt: Excel files for Dutch chronic and acute dietary risk assessment [www.rivm.nl/bibliotheek/rapporten/320005006.pdf]. • In 2007 RIVM and Wageningen University developed the IPRAMethod to estimate which fraction of the population is affected by substances in food (Van der Voet H, Slob W (2007) Risk Anal 27 351-71). <p>Software for deriving risk limits:</p> <ul style="list-style-type: none"> • ETX 2.0: A program (in Excel) to fit log-normal distributions [www.rivm.nl/bibliotheek/rapporten/601501028.pdf] • PROAST has been developed for the analysis of toxicological dose-response data [http://www.rivm.nl/en/foodnutritionandwater/foodsafety/proast.jsp] <p>For the assessment of exposure concentrations and the assessment of risks:</p> <ul style="list-style-type: none"> • GeoPearl and PEARL: pesticide leaching models jointly developed by RIVM, Alterra Wageningen UR, and the Netherlands Environmental Agency (PBL). [http://www.pearl.pesticidemodels.eu/] • The HAIR instrument calculates risk indicators related to the agricultural use of pesticides in the EU. The version HAIR2010 was developed by Alterra Wageningen UR with financial support from RIVM. [http://www.hair.pesticidemodels.eu/home.shtml] <p>For risk assessment of new and existing substances and biocides:</p> <ul style="list-style-type: none"> • The model EUSES 2.1 version (2008) contains all modules for the risk assessment of new and existing chemicals and all Emission Scenario Documents for biocides. The development of EUSES 2.1 was commissioned by the European Commission to RIVM [http://ihcp.jrc.ec.europa.eu/our_activities/healthenv/risk_assessment_of_Biocides/euses]. • To predict human exposure to consumer products RIVM has developed the software model ConsExpo. [http://www.rivm.nl/en/healthanddisease/productsafety/ConsExpo.jsp#]
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V. Ad hoc or occasional consultancy			NO INTEREST
VI. Research funding	04/2010 - now	-Name: University of Durham	Involved in an advisory role in a post-doc project where a big database on toxicity values provided by my institute will be used for analyzing methodologies for estimating HC5 including confidence limits. Role: to provide advice on the data and other relevant scientific advice. Funding is paid to my employer.
VII. Intellectual property rights			NO INTEREST
VIII. Other membership or affiliation			NO INTEREST
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: 15/11/2012 Signature: **SIGNED**