

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: BACH, Alex

Title: Prof.

Profession: Researcher

Current EFSA involvements: Member-FEEDAP Panel 2012-2015 (FEEDAP), Member-Amino Acids 2012-2015 (FEEDAP), Member-Biomasses 2012-2015 (FEEDAP), Member-Coccidiostats and Histomonostats 2012-2015 (FEEDAP), Member-Other Zootechnical Additives 2012-2015 (FEEDAP)

Nature of Activities	Period	Organisation	Subject matter
I. Economic interest			NO INTEREST
II. Member of a management body or equivalent structure	06/2011 - now	-Name: Animal Production Science	Associate Editor
	01/2006 - now	-Name: Animal Feed Science and Technology	Editorial board member
III. Member of a scientific advisory body	08/2011 - 02/2012	-Name: EFSA, European Food Safety Authority, Italy, Parma	Member - INEX reviewers (SC)
	09/2010 - 10/2011	-Name: EFSA	ERWG Evaluate the scientific quality of EFSA outputs.

IV. Employment	09/2002 - now	-Name: IRTA (Institut de recerca i tecnologia agroalimentaries) and ICREA (Institut català de recerca i estudis avançats)	<p>Conduct research in aspects related to ruminant nutrition, metabolism and feeding management. More specifically, research topics include: feed intake regulation, fetal and placental nutrition, insulin sensitivity, nutrient utilization at the mammary gland level, splanchnic metabolism, interaction between nutrients and lameness. Main focus in dairy cows, including calves and growing replacement heifers.</p> <p>Also, direct the research program in ruminant production at IRTA (a public research institute funded by the Catalan government in Spain)</p> <p>IRTA may have official capacity in risk management. As director of a department of IRTA, in case that IRTA was asked to run a risk management in Ruminants, I would be responsible for organizing it.</p>
V. Ad hoc or occasional consultancy	09/2006 - now	-Name: American Soybean Association	Provide nutritional advice for ruminants in countries such as Morocco, Turkey, and Poland
VI. Research funding	01/2013 - now	-Name: FP7	<p>Monitoring of Animals for Feed-related Risks in the Long Term. The main objectives are:</p> <ul style="list-style-type: none"> • Identification of existing networks and initiatives for the epidemiology of health impacts related to animal feed consumption, and GM feed in particular. • Indication of potential sources of input data for the collection and storage of data in a database, and usage in epidemiological studies. • Formulate recommendations for further development of areas of research that receive little attention and whose stimulation would benefit the post-market monitoring research on GM feeds.
	09/2012 - now	-Name: Ceva	Managing the dry period of dairy cattle.
	04/2012 - now	-Name: Evonick	Arginine and placental development.
	04/2011 - now	-Name: APC Europe	Effect of soluble protein on rumen fermentation. The deliverable will be a study report.
	02/2011 - now	-Name: Alltech	Use of yeast in ruminants. This is a feed additive. The deliverable will be a study report. The funding is equivalent to 3% of global research funding.
	01/2010 - now	-Name: Spanish Minisitry	Precision feeding in dairy cattle. Optimization of milk quality and management of body reserves.
	01/2010 - now	-Name: EU FP7	AgriXchange: A common data exchange system for agricultural systems
	01/2008 - now	-Name: Lucta	Regulation of feed intake in ruminants. The deliverable will be a study report. This is basic research pertaining to intake regulation. The funding is equivalent to 5% of global research funding.
	07/2010 - 01/2013	-Name: Hypra	Hypoicalcemia in dairy cattle. The deliverable will be a study report. This is basic science looking at metabolism and physiology. The funding represents 2% of the global funding.
	03/2011 - 11/2012	-Name: Rubinum	Use of probiotics in ruminants. This is a feed additive. The deliverable will be a study report.
	07/2010 - 03/2011	-Name: Magna	Evaluation of magnesium sources on rumen fermentation and milk yield. The deliverable will be a study report. The funding is equivalent to 3% of global research funding.
	04/2010 - 03/2011	-Name: DSM	Use of enzymes in dairy cattle. The deliverable will be a study report. The funding is equivalent to 2% of global research funding.
	01/2010 - 11/2010	-Name: Danone	Rumen fermentation and milk quality. The deliverable will be a study report. This is basic research about rumen fermentation. The funding is equivalent to 6% of global research funding.

	02/2010 - 08/2010	-Name: Alltech	Use of prebiotics in calves. The deliverable will be a study report. The funding is equivalent to 2% of global research funding.
	02/2009 - 02/2010	-Name: Integro	Evaluation of probiotics in dairy cattle. The deliverable will be a study report. The funding is equivalent to 5% of global research funding.
	01/2009 - 01/2010	-Name: Lallemand	Evaluation of yeast in lactating dairy goats. The deliverable will be a study report. The funding is equivalent to 5% of global research funding.
	12/2008 - 09/2009	-Name: Merial	Evaluation of antibiotic therapy for controlling respiratory processes in calves. The deliverable will be a study report. The funding is equivalent to 2% of global research funding.
	09/2006 - 09/2009	-Name: EU FP6	Pathomilk: providing milk supply chain with a rapid, portable, and cost effective biosensor
	09/2006 - 09/2009	-Name: EU FP6	Ovultest: improving profitability of dairy SMEs through developing, validating, and promoting the use of biosensor for ovulation detection
	04/2006 - 09/2009	-Name: Pfizer Animal Health	Effects of acarbose on ruminal fermentation and milk production. The deliverable will be a study report. The study looks at rumen function and ways of minimizing rumen acidosis. The funding is equivalent to 15% of global research funding.
	03/2005 - 09/2009	-Name: EU FP6	WelfareQuality project. Dairy cattle.
	12/2007 - 06/2008	-Name: DSM	Evaluation of probiotics on health status of calves. The deliverable will be a study report. The funding is equivalent to 3% of global research funding.
	04/2006 - 04/2008	-Name: Lallemand	Evaluate the effect of live yeast on rumen fermentation. The deliverable will be a study report. The funding is equivalent to 1% of global research funding.
	02/2007 - 01/2008	-Name: Aschor Chimici	Evaluation of probiotics in dairy cattle. The deliverable will be a study report. The funding is equivalent to 5% of global research funding.
	01/2007 - 12/2007	-Name: Bioiberica	Effect nucleotides of immune estimation and prevention of respiratory disease in calves. The deliverable will be a study report. The funding is equivalent to 4% of global research funding.
	05/2006 - 05/2007	-Name: Novus	Evaluate the effect of quilted minerals on milk production. The deliverable will be a study report. The funding is equivalent to 6% of global research funding.
VII. Intellectual property rights			NO INTEREST
VIII. Other membership or affiliation	03/1994 - now	-Name: American Dairy Science Association	Professional member of the society Chair of the Ruminant Nutrition Committee of the American Dairy Science Association. 2011- present.
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: 29/01/2013

Signature:

SIGNED