

EFSA*-AUSTRIA-NORWAY WORKSHOP

“KEY ALLERGENS AND COMPOSITIONAL ANALYSIS IN THE ALLERGENICITY ASSESSMENT OF GENETICALLY MODIFIED PLANTS”

Paris, 21st March 2012

FINAL PROGRAMME

Date: Wednesday, 21st March 2012
Time: 9:00 – 17:00
Venue: OECD Conference Centre, 2 rue André Pascal, 75016, Paris, France
Chair: EFSA, Austria and Norway Competent Authorities

Time	#	Speaker	Items
09:00 09:30	1	<i>Dr. Claudia Paoletti</i> EFSA GMO Unit	Welcoming remarks
SESSION 1. Chair: <i>Dr. Armin Spök</i> (IFZ - Inter-University Research Centre for Technology, Work and Culture, on behalf of the Federal Ministry of Health, Austria)			
09:30 10:00	2	<i>Prof. Jean-Michel Wal</i> EFSA GMO Panel	EFSA guidance on allergenicity assessment of GM plants
10:00 10:30	3	<i>Dr. René Crevel</i> Unilever, UK	Approaches to allergenicity assessment in the food industry
10:30 11:00	4	<i>Prof. Martinus Lovik</i> EFSA NDA Panel	Use of sera and its limitations in allergenicity assessment
11:00 11:30	<i>Coffee break</i>		
11:30 12:00	5	<i>Prof. Rosangela Marchelli</i> EFSA NDA Panel	Analytical methods for the detection and quantification of key allergens
12:00 12:30	6	<i>Dr. Severin Stevenson</i> University of Missouri, USA	Quantification of Soybean allergens using tandem mass spectrometry
12:30 13:30	<i>Lunch break</i>		

Time	#	Speaker	Items
SESSION 2. Chair: <i>Dr. Arne Mikalsen</i> (Scientific Coordinator, Panel on Genetically Modified Organisms, Norwegian Scientific Committee for Food Safety)			
13:30 14:00	7	<i>Dr. Jason Ward</i> Monsanto, USA	Use of tandem mass spectrometry in allergenicity assessment: a case study
14:00 14:30	8	<i>Dr. David Rouquié</i> Bayer, France	Investigation of endogenous food allergens using a 2-D gel electrophoresis approach and considering the biological variability
14:30 15:00	9	<i>Prof. Per Brandtzaeg</i> University of Oslo, Norway	Other considerations: Beyond IgE-specific epitopes in the allergy-inducing potential of GM plant products
15:00 15:20	<i>Coffee break</i>		
SESSION 3. Chair: <i>Dr. Claudia Paoletti</i> and <i>Dr. Antonio Fernandez Dumont</i> (EFSA)			
<u>Round table / Interactive session</u>			
15:20 16:50	<p>I) <u>Opening views:</u></p> <p>a) <i>Prof. Clare Mills</i> (University of Manchester, UK): Comparison of endogenous key allergens (chemical analysis vs serum studies) – views on <u>advantages</u> for risk assessment</p> <p>b) <i>Dr. Lynda Graf</i> (Food Standards Australia New Zealand, Australia): Comparison of endogenous key allergens (chemical analysis vs serum studies) – views on <u>limitations</u> for risk assessment</p> <p>II) <u>Possible next steps:</u> General discussion</p>		
16:50 17:00	<p>Concluding remarks, closing of the meeting <i>Dr. A. Fernandez Dumont, Dr. A. Spök</i> and <i>Dr. A. Mikalsen</i></p>		

*: EFSA is the European Food Safety Authority.

This workshop is jointly organised by the three following institutions:



For more information on the Workshop, contact Dr Antonio Fernandez Dumont, EFSA GMO Unit, Parma, Italy +39 0521036349; antonio.fernandezdumont@efsa.europa.eu
or Dr. Armin Spök, Austria, spoek@ifz.tugraz.at
or Dr. Arne Mikalsen, Norway, arne.mikalsen@vkm.no

For registration and admittance to the Workshop venue, please complete the registration form and return it by email to Ms Christiana Oladini-James, OECD, Christiana.Oladini-James@oecd.org