

# Draft Programme of the international conference

## «Food Safety and Risk Analysis»

**Thursday, 18 May 2017**

**09:00-10:10**

**Plenary Session**

**Session 1**

**Thursday, 18 May 2017**

*Global Food Safety Risks 2017-2020 and beyond  
Plenary Session (part 1)*

*Anna Popova, Head of Rospotrebnadzor  
Ren Wang, Assistant Director General, Agriculture and Consumer Protection Department, FAO  
(Conference Co-Chairs)*

**Welcome Addresses**

**09:00-09:30**

*Anna Popova, Head of Rospotrebnadzor (Conference Co-Chair)  
Ren Wang, Assistant Director General, FAO (Conference Co-Chair)  
On behalf of Government of the Russian Federation  
On behalf of the Russian Ministry of Agriculture  
Valery Koreshkov, Member of the Board (Minister) for Technical Regulation, Eurasian  
Economic Commission  
On behalf of the mayor of Sochi*

**09:30-09:50**

*Title of the presentation will be defined later  
Anna Popova, Head of Rospotrebnadzor*

**09:50-10:10**

*International Food Safety Standards and the need for harmonization of food safety risk  
assessment and risk management  
Ren Wang, Assistant Director General, FAO*

**10:10-11:00**

*Press point*

*Coffee Break*

**11:00-11:40**

**Plenary Session**

**Session 2**

**Thursday, 18 May 2017**

*Global Food Safety Risks 2017-2020 and beyond  
Plenary Session (part 2)*

*Anna Popova, Head of Rosпотребнадзор*  
*Ren Wang, Assistant Director General, Agriculture and Consumer Protection Department, FAO*  
*(Conference Co-Chairs)*

11:00-11:20	Food safety: new risks and hazards <i>Viktor Tutelyan, Head of Science of Federal Research Centre of Nutrition, Biotechnology and Food Safety, Moscow, Russian Federation</i>
11:20-11:40	<b>Impacts of increasing antimicrobial resistance and the FAO Action Plan 2016-2020</b> <i>Silvia Kreindel, FAO</i>
11:40-12:00	<b>Food safety - chemical risk assessment in China</b> <i>Xudong Jia, Department of Toxicology, China National Centre for Food Safety Risk Assessment</i>
12:00-13:30	<b>Lunch</b>

13:30-15:00	<b>Parallel Sessions</b> <b>Thursday, 18 May 2017</b>		<b>Session 3</b> <b>Session 4</b>
13:30-13:35	<b>Session 3: Principles and modern approaches in food safety risk assessment</b> <i>Chair: Markus Lipp, JECFA Secretariat, Scientific Advice, FAO</i>	<b>Session 4: Risk assessment strategies for novel foods and technologies</b> <i>Chair: Viktor Tutelyan, Federal Research Centre of Nutrition, Biotechnology and Food Safety</i>	
13:35-13:55	Hazard identification and characterization: Toxicological and analytical methodologies <i>Markus Lipp, JECFA Secretariat, Scientific Advice, FAO</i>	Nanomaterials in food products and their packaging: a comparative analysis of risks and benefits <i>Ivan Gmoshinsky, Federal Research Centre of Nutrition, Biotechnology and Food Safety</i>	
13:55-14:15	Health Risk Assessment in Food Safety Standards Derivation <i>Pavel Shur, FBSI "FSC for Medical and Preventive Health Risk Management Technologies"</i>	Safety assessment of genetically modified food and risk evaluation. The Russian approach <i>Nadezhda Tyshko, Federal Research Centre of Nutrition, Biotechnology and Food Safety</i>	
14:15-14:35	Risk assessment data to determine adequate risk management measures and development of appropriate analytical methods <i>Stephan Walch, Chemical and Veterinary Investigation Department, Germany</i>	Food allergen risk assessment <i>Roland Poms, University of Vienna, Austria</i>	

14:35-14:55	<p>Food risk analysis and water safety factor</p> <p><i>Yuri Rahmanin, A.N. Sysin Research Institute of Human Ecology and Environmental Health, Russia</i></p>	Q&A and Session Summary
14:55-15:00	Q&A and Session Summary	
<b>15:00-15:30</b>	<b>Coffee Break</b>	

15:30-17:30	<h2 style="text-align: center;">Parallel Sessions</h2> <p style="text-align: center;"><b>Thursday, 18 May 2017</b></p>		<p style="text-align: center;">Session 5</p> <p style="text-align: center;">Session 6</p>
15:30-15:35	<p><b>Session 5: Risk assessment and risk management of microbial contaminants in foods</b></p> <p><i>Chair: Benjamin Chapman, North Carolina State University</i></p>	<p><b>Session 6: Antimicrobial resistance (AMR): risk assessment and possible strategies for risk reduction</b></p> <p><i>Chair: German Shipulin, FBIS "Central Research Institute of Epidemiology" Rospotrebnadzor, Russia</i></p>	
15:35-15:55	<p>Food safety microbiological quality control: opportunities for modern instruments and methodologies</p> <p><i>Ivan Dyatlov, State Research Centre for Applied Microbiology and Biotechnology, Russia</i></p>	<p>Innovations in bacteriophage usage for sanitary and epidemiological practice: phage bioprocessing of food semi-products</p> <p><i>Andrei Aleshkin, G.N. Gabrichevsky Moscow Scientific Research Institute of Epidemiology and Microbiology</i></p>	
15:55-16:15	<p>Key issues of veterinary pathology for food safety</p> <p><i>Denis Kolbasov, National Research Institute of Veterinary Virology and Microbiology, Russia</i></p>	<p>Practical aspects of on-farm reduction of antimicrobial use in high income and low- and middle income countries</p> <p><i>Jaap Wagenaar, Utrecht University, Netherlands</i></p>	
16:15-16:35	<p>Enterohaemorrhagic Escherichia coli and other enterobacteria</p> <p><i>Jeff Lejeune, Ohio State University, USA</i></p>	<p>Title of the presentation will be defined later</p> <p><i>Zhandarbek Bekshin, Ministry of health of the Republic of Kazakhstan</i></p>	
16:35-16:55	<p>Food and water borne viruses</p> <p><i>Kalie Kniel, University of Delaware, USA</i></p>	<p>Organization of antibiotic control of bacteria in food raw materials and food products in Eastern Europe and Central Asia</p> <p><i>German Shipulin, FBIS "Central Research Institute of Epidemiology" Rospotrebnadzor, Russia</i></p>	

16:55-17:15	Safety of bacteriophages to manage food borne infections <i>Anisha Thanki , University of Leicester, UK</i>	Biosecurity, good practices and other measures to reduce the use of antimicrobials throughout the food chain <i>Eric Pierey, Ministry of Economic Affairs, Netherlands</i>
17:15-17:30	<b>Q&amp;A and Session Summary</b>	<b>Q&amp;A and Session Summary</b>
<b>18:30-20:30</b>	<b>Welcome Reception</b>	

## Friday, 19 May 2017

09:00-10:40	<b>Plenary Session</b> Friday, 19 May 2017	<b>Session 7</b>
<b>Plenary Session: International Risk Assessment Strategies in Practice</b>		
<i>Ren Wang, Assistant Director General, FAO</i> <i>Viktor Tutelyan, Federal Research Centre of Nutrition, Biotechnology and Food Safety</i>		
09:00-09:20	Health risk analysis of contaminants in food in Russian Federation <i>Nina Zaitseva FBSI “FSC for Medical and Preventive Health Risk Management Technologies”, Russia</i>	
09:20-09:40	Food safety risk assessment: an international perspective <i>Markus Lipp, JECFA Secretariat, Scientific Advice, FAO</i>	
09:40-10:00	Food safety risk assessment in Belarus: international and national perspective <i>Natalia Zhukova, Ministry of Health of the Republic of Belarus</i>	
10:00-10:20	Food safety risk assessment in a business/food manufacturing environment <i>Robert Baker, Director, Mars Global Food Safety Centre</i>	
<b>10:20-11:00</b>	<b>Coffee Break</b>	

11:00-14:00	<b>Parallel Sessions</b> Friday, 19 May 2017	<b>Session 8</b> <b>Session 9</b>
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11:00-11:05	<p><b>Session 8: Risk analysis and best practice examples for chemical food contaminants</b></p> <p><i>Chair: Valery Rakitskiy, F.F. Erisman Federal Scientific Centre of Hygiene, Russia</i></p>	<p><b>Session 9: Adulterated foods: food safety risk assessment and looking for the “unknown”</b></p> <p><i>Chair: David Crean, Mars</i></p>
11:05-11:25	<p>Incidents and impacts of chemical contaminants in food and feeds</p> <p><i>Stephan Walch, Chemical and Veterinary Investigation Department, Germany</i></p>	<p>Food fraud and consumer protection: recent cases of concern</p> <p><i>David Crean, Mars</i></p>
11:25-11:45	<p>Current problems linked with pesticide contamination of food</p> <p><i>Valery Rakitskiy, F.F. Erisman Federal Scientific Centre of Hygiene, Russia</i></p>	<p>Evaluation of food composition by DNA-barcoding methods and high-performance sequencing</p> <p><i>Anna Speranskaya, FBIS “Central Research Institute of Epidemiology” Rospotrebnadzor</i></p>
11:45-12:05	<p>The acrylamide risk assessment tool box</p> <p><i>Vural Gökmen, University of Ankara, Turkey</i></p>	<p>Business experience: Identification and termination of circulation on the market of juice products that do not comply with the relevant requirements</p> <p><i>Natalia Ivanova, Russian Union of Juice Producers</i></p>
12:05-12:25	<p>Heavy metals</p> <p><i>Anton Alldrick, Campden BRI, UK</i></p>	<p>Information tools and approaches for identifying and mitigating food fraud risks in the food supply</p> <p><i>Janet Balson, USP, USA</i></p>
12:25-12:30	<b>Q&amp;A and Session Summary</b>	<b>Q&amp;A and Session Summary</b>
<b>12:30 -14:00</b>	<b>Lunch</b>	

14:00-15:30	<p><b>Parallel Sessions</b></p> <p><b>Friday, 19 May 2017</b></p>		<p><b>Session 10</b></p> <p><b>Session 11</b></p>
14:00-14:05	<p><b>Session 10: Risk communication – strategies and best practice</b></p> <p><i>Chair: Dafina Petrova, University of Granada, Spain</i></p>	<p><b>Session 11: The socio-economics of food safety: “sufficient-nutritious-safe foods for everyone”</b></p> <p><i>Chair: Peter Spencer, Oregon Health &amp; Science University, USA</i></p>	

14:05-14:25	Risk communication from a regulatory perspective: from risk assessment to risk management <i>Benjamin Chapman, North Caroline University, USA</i>	Interrelationships of undernutrition and neurotoxicity: food for thought and research attention <i>Peter Spencer, Oregon Health &amp; Science University, USA</i>
14:25-14:45	Risk communication and international trade <i>Anton Alldrick, Campden BRI, UK</i>	Food losses and food safety regulations: a cost benefit analysis <i>Felicitas Schneider, First Zero Waste &amp; Organic Cycle Organization, Austria</i>
14:45-15:05	How to effectively communicate risks to diverse consumers: increasing comprehension and improving decisions <i>Dafina Petrova, University of Granada, Spain</i>	Populations at risk: malnutrition and undernourishment in underdeveloped and developed countries <i>Joyce Kinabo, Sokoine University of Agriculture, Department of Food Science and Technology, Tanzania</i>
15:05-15:25	Strategy and tactics of food safety risk communication <i>Irina May, FBSI "FSC for Medical and Preventive Health Risk Management Technologies"</i>	Food fortification for the population's health status improvement. Essential substances deficiency risks analysis <i>Alla Kochetkova, Federal Research Centre of Nutrition, Biotechnology and Food Safety, Russia</i>
15:25-15:30	<b>Q&amp;A and Session Summary</b>	<b>Q&amp;A and Session Summary</b>
<b>15:30-16:00</b>	<b>Coffee Break</b>	

16:00-17:25	<b>Parallel Sessions</b> <b>Friday, 19 May 2017</b>		<b>Session 12</b> <b>Session 13</b>
16:00-16:05	<b>Session 12: Regulatory frameworks and international cooperation in assuring food safety</b> <i>Chair: Markus Lipp, FAO</i>	<b>Session 13: Training and capacity building in the area of food safety risk assessment and analysis</b> <i>Chair: Dmitry Nikityuk, Federal Research Centre of Nutrition, Biotechnology and Food Safety</i>	
16:05-16:25	Food Fraud Control in China <i>Dr. Yongning Wu, China National Center for Food Safety Risk Assessment</i>	Development and implementation of targeted educational programs in the field of food safety as a mechanism for reducing risks <i>Dmitry Nikityuk, Federal Research Centre of</i>	

		<i>Nutrition, Biotechnology and Food Safety</i>
16:25-16:45	Food safety and consumer rights protection in the legislation of the Eurasian Economic Union <i>Lidia Osaulenko, Eurasian economic commission</i>	FAO's three dimensional approach to capacity building <i>Eleonora Dupouy, FAO Regional Office for Europe and Central Asia</i>
16:45-17:05	International food safety standards and national regulations: the role of WTO, FAO, WHO, and Codex Alimentarius in assuring safe foods being traded between countries <i>Christiane Wolff, WTO</i>	Capacity Development In Food And Nutrition Through Collaboration Of International Networks And International Collaborative Research Projects <i>Mirjana Gurinovic, University of Belgrade, Serbia</i>
17:05-17:25	<b>Q&amp;A and Session Summary</b>	<b>Q&amp;A and Session Summary</b>

<b>17:30-18:00</b>	<b>Plenary Session</b> <b>Friday, 19 May 2017</b>		<b>Session 14</b>
<i>The final discussion</i>			
<i>Anna Popova, Head of Rospotrebnadzor</i> <i>Ren Wang, Assistant Director General, Agriculture and Consumer Protection Department, FAO</i> <i>(Conference Co-Chairs)</i>			
17:30-17:45	<b>Short summaries by the session chairs:</b> Take home messages from each session		
17:45-17:50	<b>Conference final communique :</b> Presentation and approval of a final communique of the conference		
17:50-17:55	Closing remarks by the Russian conference chair (Rospotrebnadzor) <i>Anna Popova, Head of Rospotrebnadzor</i>		
17:55-18:00	Closing remarks by the Russian conference co-chair (FAO) <i>Ren Wang, Assistant Director General, FAO</i>		
<b>18:00</b>	<b>End of Conference</b>		