

PRESENTATION

International
conference on Food
Safety Risk Analysis
and Antimicrobial
Resistance

Moscow, Russian
Federation, 17- 18
12/2019

ПРЕЗЕНТАЦИЯ

Международная
конференция по
вопросам анализа риска
безопасности пищевой
продукции и
устойчивости к
противомикробным
препаратам

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Food and Agriculture
Organization of the
United Nations

Summary of activities in the joint FAO – Russian Federation project on reducing AMR

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Moscow 17 December 2019



Sochi Conference on Food Safety and Risk Analysis - May 2017

- 227 delegates from 23 countries
- Plenary and parallel sessions
- Experts discussed :
 - AMR;
 - Harmonization of safety standards for food;
 - Scientific studies on risk assessment,
 - Risk management and risk communication;
 - Tackling food adulteration in the era of cross-border and digital trade;
 - Impact of globalization on human life & health protection.



Suchi's conference selected suggestions

- increase international cooperation
- harmonize the methodology for analyzing food contamination risk
- apply science-based risk assessment of food contamination
- examine the possibility of using innovative antimicrobial agents, including bacteriophages, in agriculture and the food industry



Activities on legal aspects of AMR

- Armenia, Belarus, Kyrgyzstan, Tajikistan & Kazakhstan
- Addressing gaps and needs in AMR & AMU legislation
- Providing recommendations



Progressive Management Pathway for AMR (PMP)

- Tajikistan (July 2019)
 - Multi-stakeholders 3 d meeting
 - Gaps and strengths identified on:
 - Awareness
 - Evidence
 - Governance
 - Practices
 - Action points were developed
 - Good practices (GP) identified in the dairy and poultry sector for capacity building
 - Including GP in vet curriculum



Kyrgyzstan (November 2019)

- Main issues identified were:
 - the lack of baseline info on AMU
 - Lack of knowledge of stakeholders on AMR particularly in different livestock species & production systems
 - Lack of capacity for lab testing for AMR
 - No clear info on the medicated feed imported
 - No database communication between public health, animal health lab and vet services



WAAW activities

- Presentations to school age children
- Presentation to veterinary students
- Presentations to professionals
- Mass media articles



Future Activities

- Laboratory training and procurement
- AMU survey
 - Farmers (Dairy, Poultry, Beef, Small ruminants, Bees and Swine) and Backyard farmers
 - Private vets
 - Vet pharmacies
 - Feed Mills
- AMR testing from major livestock species and production systems
- Piloting demo-herds on improving husbandry practices
 - Dairy
 - Poultry
- Development of tailored awareness materials



Future Activities

- Additional PMP meetings (Armenia)
- Post-ATLASS discussions & ATLASS re-evaluations at the end of the project
- Workshops/advice on how to exchange data between sectors and how to develop an AMR surveillance plan
- Continue assisting countries on finalizing National Action Plan (NAPs)



