



8th Central European Congress on Food

Food Science for Well-being
23-26 May 2016, Kyiv, Ukraine



UNDER THE AUSPICES OF:



BOOK OF ABSTRACTS

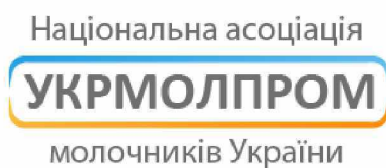
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Collection of abstracts by leading scientists, specialists and young researchers in the field of food science, technology, chemistry, economics and management presented to the Congress

The congress addressed the following topics:

FOOD EXPERTISE, SAFETY AND TECHNOLOGIES

- **Food Expertise and Safety**
- **Food Technologies**

ENERGY SYSTEMS FOR FOOD CHAIN

- **Energy Efficiency**
- **Machine Building for Food Chain**
- **Intelligent Control Systems**

NATURAL BIOACTIVE COMPOUNDS, FUNCTIONAL AND NATURAL FOOD PRODUCTS, PACKING, STORING AND PROCESSING

- **Natural Bioactive Compounds, Functional and Local Food Products**
- **Packaging, Storing and Processing**
- **Food Processing**

MODERN CHALLENGES AND COMPETITIVENESS

YOUNG FOOD SCIENTISTS — OUR HORIZON

Recommended for teaching staff, engineering and technological personnel, managers of food industry

Published in authors' edition

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IMPROVEMENT OF FOOD SAFETY CONTROL SYSTEM IN UKRAINE

In Ukraine, September 20, 2015 came into force Law of Ukraine of 07.22.2014 p. Number 1602-VII «On basic principles and requirements for safety and quality of food». The aim of developing the bill and the adoption of the Law № 1602 Ukraine was the harmonization of legislation with EU legislation in the field of food safety, ensure a high level of protection of human health and consumer interests and create transparent conditions for economic activities, increasing competitiveness of domestic food and reduce their prices.

The advantages of harmonization of legislation are:

- clarification of terminology;
- abolition of permits and procedures that are not in the EU;
- implementation of European principles for the regulation of GMOs (such as registration of GMO sources, not the products made from them);
- implementation at the facilities of food companies permanent procedures based on the principles of hazard analysis and critical control points (HACCP);
- ensure traceability, including the operators who provide them food and ingredients and store such data.

KEY WORDS: *food safety, traceability, HACCP, harmonization*