



FOOD CONTROL CONFERENCE 2024 24 - 25 October 2024, Ha Noi – Viet Nam

Biography

Pavel Zalmanovich Shur

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Risk Management Technologies



Main areas of interest are health risk analysis, epidemiology of non-communicable diseases. As part of the team, he is the author of the Methodology for assessing risks to public health under the influence of chemical, physical and biological factors to determine the safety indicators of products (goods) of the Eurasian Economic Commission, Guidelines of the Eurasian Economic Commission for establishing hygienic standards for the content of chemical impurities, biological agents in food products according to risk criteria human health, Guidelines for assessing the health risk when exposed to chemicals that pollute the environment, Guidelines for assessing occupational risks to workers' health, a number of methodological documents on assessing health risks when exposed to microbial factors contained in food products associated with exposure to factors lifestyle, meteorological factors, etc. He is the head of the subcommittee in the direction of “atmospheric air” under the Commission on State Sanitary and Epidemiological Standards of Rospotrebnadzor, a member of problem commissions for the analysis of health risks, food hygiene, and occupational hygiene of the Academic Council of Rospotrebnadzor.

Author of 20 patents and more than 250 publications. Moreover, carry out basic research on the subject of the application and provide educational services in the field of hygiene, including the supervision of Master's Degree and PhD students.

Experience in international activities: participation in the work of the Codex Alimentarius Commission, its European branch, working groups on the formation of documents on the assessment and management of risks associated with the resistance of microorganisms to antimicrobial drugs. He carried out joint projects with colleagues from the USA, the Republic of Belarus, Kazakhstan, and the Socialist Republic of Vietnam. Participated in presentations at international conferences in The Hague (Netherlands), Colombia (USA), Basel (Switzerland), Minsk (Belarus), Sochi (Russia), etc.

Has experience teaching activities at Perm Technical University, Perm National Research University, Perm Medical University. Moreover, carry out basic research on the subject of the application and provide educational services in the field of hygiene, including the supervision of Master's Degree and PhD students.

Participated in the justification, based on the criteria of acceptable health risks, of hygienic standards (about 80) of the content of chemicals in the environment and food products, residual quantities of veterinary drugs and microorganisms in food products.