

Shambulova Gulnara

candidate of technical sciences, acting associate professor

Education:
In 1993 she graduated Alma-Ata branch of the Dzhambul Technological Institute of Light and Food Industry with a degree in Technology, Organization and Service of Public Catering Enterprises, qualification - process engineer.

In 1999 she entered the graduate school of ATU, in 2005 she defended her thesis on the topic "Improving the process of mechanical processing of dough semi-finished products for flour dishes" for the degree of candidate of technical sciences in specialty 05.18.12 "Processes and devices of food production".

Research area:
Development of recipes for dishes and culinary products for functional nutrition, methods for studying the rheological properties of food products, development of diets for various groups of the population: children and adolescents, adults of working age, the elderly.

Scientific publications: Author of over 90 publications, including 8 textbooks and electronic teaching aids, 7 patents of the Republic of Kazakhstan, articles in cited journals.

Gives lectures on the isciplines "Commodity Science of Food Products", "Physicochemical Changes of Food Components during Technological Processing", "Technochemical Control and Quality Management at Food Production Enterprises".

Executor of the project of the State program of industrial and innovative development of the Republic of Kazakhstan for 2014-2019.

Refresher courses in the direction of "Research activities at the university" at Nazarbayev University and Ritsumeikan University (Japan. Osaka.)