

Aspecte privind tehnologia de obtinere a componentelor alimentare din culturi leguminoase si cerealiere prin metoda de extruzie termoplastica

Diana NICOLAEVA, Marina PODOGOVA, V. CARAGIA - Institutul de Tehnologie Alimentară Republica Moldova S. SLUHINSCI - S.R.L. "Polocom-Prim", Floreni, Republica Moldova

The objective of these investigations is the elaboration and implementation, in the Republic of Moldova, of the production technology of easily to assimilate products from cereal and bean crops obtained under the process of extrusion. The goal achieved is solving the problem of local raw material processing, providing the autochthon and foreign consumers with a necessary quantity of protein components products. The resultants of the researches carried out permit to obtain products with a high biological value and easy to assimilate by the organism (flour and protein components). Technological additions standard have been developed for the natural flour obtained via extrusion from cereals and beans.