

Animal Feed Compounding

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The development and improvement of combined animal feeds is one of the important directions in the field of modern agricultural and veterinary science. Worldwide, along with the increase in the productivity of domestic and agricultural animals, the demand for combined feeds is growing sharply, which in turn leads to the optimization of the technological composition of feeds and the introduction of innovative methods.

Combined feed is a recipe based on the type, age and physiological condition of the animal, consisting of cereals, protein supplements, vitamins and minerals. It ensures the full growth and development of the animal. Proper nutrition is directly related to the productivity, rapid growth and overall health of animals.

The paper discusses the products manufactured by the “Invest Feed” enterprise, which are made using modern equipment and technology. The mentioned institution produces feed for agricultural animals, including: cattle, rabbits, pigs and chickens. The products are distinguished by a wide sales area, both in local institutions and in neighboring countries. The feed is supplied to local farmers, and is also sold in Armenia and Azerbaijan. The technology for producing combined feed is innovative.

The paper includes a discussion of innovative research to increase the efficiency of compound feeds. These studies provide information about new sources of protein, which have certain advantages when added to broiler feed.

The aim of the seminar is to discuss existing approaches to modern trends in compound feed for animals, the optimization of composition and their impact. Also, the importance of quality control. An important part of the topic is the existence of innovative innovations for the development of compound feeds, their discussion taking into account both positive and negative impacts.