PREFACE

Faculty of Agribusiness of Don State Technical University together with the partners held the annual XV International Scientific and Practical Conference on Agricultural Machinery Industry – INTERAGROMASH 2022. The conference took place on May 25-27, 2022, in Rostov-On-Don. Within the framework of the conference program the 24th international Agribusiness Exhibition «Interagromash-2022» was held. The geography of the conference was vast and brought together a large number of scientists and specialists from a plenty of countries. In compliance with the Rospotrebnadzor directions associated with COVID-19 restrictions, there were two formats of participation – in-person and remote. The total number of participants, both in-person and remote, was more than 2000 people.

INTERAGROMASH 2022 became a platform for the exchange of the latest achievements and developments in agribusiness. The conference agenda covered the entire sector of agribusiness, including in particular the following topics: Organic Farming and Soil Management, Agriculture Biotechnology and Food Process Engineering, Precision farming, Crop Protection Chemicals, Agro-Ecology, Food Quality and Safety, Machines and Equipment for Selection and Seed Production, Agribusiness Economics, Environmental Protection in Agribusiness, Veterinary Science, Landscape Design, Fish Farming, etc.

The conference was aimed at the exchange of the latest scientific and practical achievements and developments in the field of agriculture.

Besides Don State Technical University, the organizers of INTERAGROMASH 2022 were: Ministry of Agriculture of the Russian Federation, Ministry of Agriculture and Food of Rostov Region, National University of Civil Engineering (NUCE), Vietnam, Moscow Region State University, Agrarian Scientific center “Donskoy”, Tajik State Finance and Economics University, Tajikistan, National University of Civil Engineering (NUCE), Vietnam.

All papers submitted for INTERAGROMASH 2022 passed through a rigorous scientific and technical review. Only research papers performing results of original studies were accepted. Scientific review of each paper was made by at least 4 reviewers.

The Organizing Committee, as well as the conference participants, would like to express their gratitude to the partners and to journal E3S Web of Conferences for the publication of papers of INTERAGROMASH 2022.