



DEUTSCH-RUSSISCHES JAHR
DER HOCHSCHULKOOPERATION
UND WISSENSCHAFT
РОССИЙСКО-ГЕРМАНСКИЙ ГОД
НАУЧНО-ОБРАЗОВАТЕЛЬНЫХ
ПАРТНЕРСТВ



Co-funded by the
Erasmus+ Programme
of the European Union



Agromechatronics – Digitalisation and Mechatronics in Agriculture

Challenges and Perspectives of the modern Agricultural Engineering

24th and 25th of April 2019, Stavropol, Russia

The fourth industrial revolution reaches the agricultural industry. Just as mechatronics has already established itself in automation technology / robotics and can be found in many different ways in agriculture, digital and networked systems are now penetrating products and processes (cyber-physical systems). In the future, the development and integration of new technologies and processes will be a success factor in industry and agriculture for solving global problems and strengthening competitiveness in the global market. The aim of the workshop is to bring the participating industries together with research groups to initiate promising R&D projects. Furthermore, requirements and training opportunities for the required specialists will be discussed.

Program	1st day presentations, podium discussion, exhibition etc. 2nd day guided tour to the companies (have to be determined)
Location	Stavropol State Agrarian University (SSAU), Stavropol, Russia http://www.stgau.ru/
Focus group:	German and Russian companies acting at agricultural sector; Russian and German universities.

Organisation committee:

Mr Svyatoslav Serikov, Stavropol State Agrarian University, serikovss@mail.ru
Mr Tom Stroehla, Technische Universität Ilmenau, tom.stroehla@tu-ilmenau.de
Mr Mikhail Rusakov, Deutsches Innovations- und Wissenschaftshaus (DWIH), Moscow, mikhail.rusakov@dwi-h-moskau.org
Mrs Guzel Shaykhullina, Thuringia International, shaykhullina@delcreda.com