



Memorandum of Understanding (MoU)



Dated the 5th April 2019

for

Research, Academic co-operation, Technology popularization

between

TAMILNADU FOODGRAINS MARKETING YARD GRAINS YARD MADURAI

Recognized as Scientific and Industrial Research Organization (SIRO)
Department of Scientific and Industrial Research (DSIR),
Ministry of Science and Technology, Government of India

and

The American college, Madurai

An Autonomous Institution Affiliated to Madurai Kamaraj University, Madurai - 625002

About GRAINS YARD

GRAINS YARD aims in providing necessary infrastructures for Cereals, Pulses & Staples (CPS) Milling Cluster, is being implemented at a cost of Rs.40 crore in 30 acres site at Madurai. Infrastructural facilities like scientific finished goods storage godown with capacity of sixty five thousand tons, cold storage, pre cleaning, size grading, density separator, colour sorter, packaging and food analysis facilities are available.

GRAINS YARD is also regularly conducting research work in collaboration with Government and non Government organizations. In the APEDA & Basmati Export Development Foundation (BEDF) sponsored project, GRAINS YARD developed Modified Parboiling Techniques for reduction of breakage in basmati paddy milling.

In Indo-UK Graincare research project in collaboration with Brunel University, UK, Nquiring Minds Ltd., UK and Indian Institute of Food Processing Technology (IIFPT) modern sensing technology developed to reduce losses in grain storage. Non chemical clarificant for jaggery production, herbal fumigation to control storage pest in wheat, millet based value added products, Ready to eat products (RTE), Ready to cook products (RTC), processing technology to improve milling cooking quality of rice, solar drying studies, importance of machine dressed grains for long term storage are some of the other research contribution by grains yard in association with different Institutes.

for Tamilnadu Foodgrains Marketing yard

for The American College (Autonomous)