

KONGU ENGINEERING COLLEGE
(Autonomous)
PERUNDURAI 638060
SEED GRANT RESEARCH SCHEME SANCTION ORDER

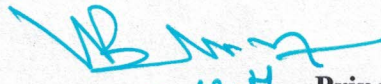
Ref. No: KEC/R&D/SGRS/06/2021
27.12.2021

Subject: Financial sanction of the research project entitled "Automated defect classification of Aluminium 6061-T6 TIG welded joints using machine vision system and machine learning algorithms" for "Dr. S.Thangavel of Mechatronics Engineering as PI" and "Dr. E.B. Priyanka of Mechatronics Engineering as Co-PI" under SEED Grant Research Scheme

Our Management is pleased to sanction the above mentioned project for the possible funding through SEED Grant Research Scheme of our Institution. Sanction of SEED Grant is hereby accorded to the above mentioned project at a total cost of "Rs. 3,02,000.00" with break-up of "Rs. 2,52,000.00" under "Non-Recurring" and "Rs. 50,000.00" under "Recurring" for the duration of 2 Years. The items of expenditure for which the total allocation has been approved, are given below:

S.No.	Head	Total (in Rs.)
A	Non-Recurring	
	Equipment(s): Honeywell Current Sensor, Weld Torch Holder, NVIDIA Geforce Basler Camera with LENS	2,52,000.00
B	Recurring	
	Consumables	50,000.00
C	Total Cost (A+B)	3,02,000.00

1. Sanction of the grant is subject to the conditions as provided in "Terms & Conditions" of the application form.
2. The amount should not be spent for purposes other than the approved budget as mentioned above and in case any revisions required, it should be informed in advance to the undersigned.
3. The sanctioned equipment would be procured as per the directions of the institute purchase committee constituted by the principal and the equipment which is available at the institute should not be purchased under any circumstances.
4. Principal Investigator should maintain the details of the purchased equipment in the stock register properly and at the end of every year, progress report should be submitted to the R&D cell. After the tenure of the project, all the equipments and belongings related to the project should be transferred to the department laboratory.
5. If the performance of the work is found not satisfactory, then the undersigned has the rights to terminate the SEED Grant Research Project at any point of time.


27.12.21 Principal

Copy to:

1. The Correspondent
2. Principal Investigator through their Head of Department
3. R&D Cell
4. Office file

