



Collaborative Research

Dr Ravichandra K R, Assistant Professor, Department of Mechanical Engineering was involved in the collaborative research with Dr. Jyothi C Abbar, Department of Chemistry under ASEAN-India STI Cooperation to work with the National University of Malaysia (UKM) and Department of Science and Technology, Philippines.

Dr. Keerthi Kumar N, Assistant Professor, Department of Mechanical Engineering has completed the consultancy work on title "3-D Modelling of Power Generation through the Magnetic Flux" using Solid works software. On 23.12 2023 provided by Gaamma Bytes Pvt Ltd, Bangalore.

Consultancy Project

Dr Ravichandra KR, Assistant Professor, Mechanical Engineering Dept (PI) successfully completed the Consultancy Project with "Rethium Power Tech" and received the consultancy charges of Rs 60,000/- on 16th Dec 2022 under the title of the project "Optimizing the Resistance Spot Welding Parameters for joining the tabs to bus bar in a Lithium-Ion battery pack

Dr. Ravichandra KR, Assistant Professor, Mechanical Engineering (PI), Dr. Nagmadhu M, Assistant Professor, Mechanical Engineering (Co-PI) and Dr. Jyothi C Abbar, Associate Professor, Chemistry Dept (Co-PI) (Project Partner), presented a research proposal to under the Science, Technology and Innovation (STI) Interventions, KSCST during January 23