

বাংলাদেশ বিজ্ঞান ও শিল্প গবেষণা পরিষদ (বিসিএসআইআর)
Bangladesh Council of Scientific and Industrial Research (BCSIR)

বিজ্ঞান ও প্রযুক্তি মন্ত্রণালয়ের ২০২০-২১ অর্থ বছরে বিশেষ গবেষণা অনুদান প্রাপ্ত গবেষণা প্রকল্পের তালিকা:

In 2020-21, a total (6) six research projects have been funded with Special Allocation from the Ministry of Science and Technology. The Project titles and their Principal Investigator's name are mentioned below.

SL	Gr. SL.	Title of the Proposed Project	Principal Investigator
1.	351 ES	Synthesis and evaluation of Eco-friendly Oxygen Carriers for Carbon-di-oxide capture during fuel combustion.	S.M Asaduzzaman Principal Scientific Officer Institute of Fuel Research and Development (IFRD), BCSIR, Dhaka
2.	288 BS	Study of Photoanode for Dye-Sensitized Solar Cell based on Semiconductor or Composite material.	Dr. Samia Tabassum Senior Scientific Officer Institute of Fuel Research and Development (IFRD), BCSIR, Dhaka
3.	353 ES	Production of Bioelectricity by using Different types of Electrodes and Biomass waste through Microbial Fuel Cell.	Mosharof Hossain Principal Scientific Officer Institute of Fuel Research and Development (IFRD), BCSIR, Dhaka
4.	401 EAS	A programmable smart device for optimal management of indoor lights for power savings.	Md. Saidul Islam Institute of Fuel Research and Development (IFRD), BCSIR, Dhaka
5.	402 EAS	Development of a high efficiency one dimensional multijunction solar cell simulator (MSCS-1d) for cost effective solar panel fabrication: Version-3 (MSCS-1d: V-3)	Abu Kowsar Senior Scientific Officer Institute of Fuel Research and Development (IFRD), BCSIR, Dhaka
6.	403 EAS	Design, development and manufacture of processes of four research equipment used to fabricate low cost thin film solar cell.	Muhammad Shahriar Bashir Principal Scientific Officer Institute of Fuel Research and Development (IFRD), BCSIR, Dhaka