

Seed Money Grant 2022-23

Sr. No.	Name of the PI	Department	Project Title	Amount
1	Dr. Sanober S. Mir (PI) Co-PI's Dr. Irfan Ahmad Ansar Dr. Khwaja Osama Dr. Amita Dubey	Biosciences Biosciences Bioengineering Biosciences	Development of Novel Therapeutics as Anticancer Ag2rrts	13200000
2	Dr. Abdul Rahman khan (PI) Co-PI's Dr. Alwina Farooqui Dr. Naseem Ahmad Dr. Kuldeep Singh	Chemistry Bioengineering Chemistry Pharmacy	Establishment of Centre of Excellence (CoE) for high end analysis of chemical and biological substances to support interdisciplinary R&D activities	30950000
3	Dr. Syed Aqueel Ahmad (PI) Co-PI's Dr. Zishan Raza Khan Dr. Tahmina Khan	Civil Engineering Civil Engineering Chemistry	XRD-Based Characterization and Diagnostics for Sustainable Civil Infrastructure	6000000
4	Dr. Tarique Mahmood Ansari (PI) Co-PI's Dr. Salman khan Dr. Mohammad Khubaib	Pharmacy Biosciences Biosciences	Discovery of Novel therapies Against Neurodegenerative Diseases	29050000
5	Dr. Areena Hoda Siddiqui (PI) Co-PI Ms Sandipika Dubey	IIMSR IIMSR	Study of Acute Febrile Illness Cases and their clinical demographic Profile in a tertiary care hospital - A cross-sectional Study.	110000
6	Dr. Poonam Kushwaha (PI) Co-PI Dr. Shazia Usmani	Pharmacy Pharmacy	Development and characterization of rosemary essential oil loaded Lipid nanocarrier for alopecia.	180000
7	Dr. Shom Prkash Kushwaha	Pharmacy	Design Synthesis and Evaluation of Thiazolidinedione derivatives as Antioxidants.	200000
8	Dr. Mohd Ikram Ansari	Bioscience	Mapping the changes in microbial communities of contaminated and non-contaminated agricultural Soils using next generation sequencing.	200000
9	Dr. Faria Fatima (PI) Co-PI Dr. Saba Siddiqui	Agriculture Agriculture	Potential of biosynthesized zinc oxide nanoparticles to control Fusarium wilt disease in eggplant and in plant growth promotion.	135000
10	Dr. Malik Nasibullah (PI) Co-PI Prof. Abdul Rahman khan	Chemistry Chemistry	Design Synthesis and antiproliferation of hybrids bis Schiff base in Silico and in vitro studies.	200000
11	Dr. Naseem Ahmad (PI) Co-PI Dr. Nafees Ahmad	Chemistry Chemistry	Semiconductor Nanoparticles- metal organic framework composite as potential photocatalytic material for the degradation of organic pollutants.	250000

12	Dr. Shahab-Uddin (PI) Co-PI Dr. Nazia Akhlaq	Business Management Business Management	Bridging Financing gap: A study on Fintech for Handicrafts.	110000
13	Dr. Divesh Dutt (PI) Co-PI Dr. Saurabh Bajpai	Business Management Business Management	Impact on Micro Finance on agriculture Income in Uttar Pradesh India: An Analysis.	120000
14	Dr. Asam Farooque (PI) Co-PI Dr. Kainat Akhtar Usmani	Business Management Business Management	Impact of Hygiene product Commercial in creating consumer consciousness among rural population in Dasauli Area.	50000
15	Dr. Moiz Akhtar(PI) Co-PI Dr. Uzmi Anjum	Business Management Business Management	A Socio-Economic Analysis of sugarcane Cultivation and its productivity in major sugar producing area of Uttar Pradesh with special reference to women agriculture labour.	110000
16	Dr. Ehasnul Haque (PI) Co-PI Ms. Farheen Siddiqui	Business Management Business Management	Categorizing Determinants influence investor behavior and its effect on investment and saving decision of middle-class family in Lucknow City.	110000
17	Dr. Atif Siddiqui (PI) Co-PI Dr. Mohammad Asim	Electrical Engineering Electrical Engineering	Design of transformer less photovoltaic Grid Connected Lever.	250000
18	Mrs. Kavita Agarwal (PI) Co-PI Ms Saleha Mariyam	Computer Science Computer Science	Sustainable approach to energy consumption monitoring system using instant messaging.	250000
19	Dr. Mohd Akbar (PI) Co-PI Mrs. Kawita Agrawal	Computer Science Computer Science	Safety mechanism to detect and prevent the drawing object in deep water zone in accidental prone area using AI and ML.	170000
20	Dr. Tasneem Ahmad	Computer Application	Satellite Images based flood monitoring system.	250000
21	Dr. Divya R Panjwani (PI) Co-PI Dr. Geetika Nidhi	Education Education	A study of life buoyancy in relation to demographic corelates of undergraduate students.	150000