

HEC NRPU 2017-2020:

1. Project # 12438 in the **year 2020** titled "Exploring efficacy of gene editing in reversing the debilitating effects of thalassemia with the total cost of PKR 18,186,210/- for the duration of 36 months under HEC NRPU call 2020. In this grant Principal Investigator is Prof. Fridoon Jawad Ahmad.
2. Project # 211 in the **year 2020** titled "Immunological Virology and Genetic Basis of COVID – 19 Patients with the total cost of PKR 10,306,728/- for the duration of 12 months. In this grant Principal Investigator is Dr. Shahjahan.
3. In year **2020** PI Dr. Shahjahan Project titled "Molecular Characterization of colistin and klebsiella pneumoniae carbapenamas bacterial resistance isolated from hospitals and poultry industry and in vitro efficacy of silver nanoparticles against these multi drug resistance organism" with the total cost of PKR 1,538,274
4. Realized Project # 2093 of UHS Department of Hematology worth PKR 2,852,599/- PI was Dr. Shahida Mohsin.
5. Released **PKR (41.304) Million** in the **year 2018-19** as research grant for UHS faculty members under National Research Program for Universities (NRPU) by Higher Education Commission Pakistan (HEC).

Following Faculty Members have won grants under NRPU program.

- 1 Dr. Asim Pervaiz (4.918M)
- 2 Dr. Irfan Ahmad (8.255M)
- 3 Dr. Ali Rafi (1.822M)
- 4 Dr. Sumbra (2.101M)
- 5 Dr. Rabia (5.845M)
- 6 Dr. Sara Ghaffor (1.640M)
- 7 Dr. Saba Khaliq (2.272M)
- 8 Dr. Shahjahan (4.964M)
- 9 Prof. Dr. Shakeela Zaman had also won (9.487M) research grant from HEC NRPU but could not able to receive it due to visiting faculty status.