

Startup Research Grant Program

| S# | Name of Principal Investigator | Title of the project | Approved Amount (PKR) |
|-------------------------------|--|--|-----------------------|
| Mathematics | | | |
| 1. | Dr. M. Aslam Noor , Department of Mathematics, CIIT, Islamabad. | Numerical Techniques for Variational Inequalities and equilibrium Problems under startup Research Grant for Faculty Hired under Foreign Faculty program. | 997,500 |
| 2. | Dr. Khalida Inayat Noor , Department of Mathematics, CIIT, Islamabad. | Some Recent Development in Geometric Function theory, under Startup Research Grant for Faculty Hired Under Foreign Faculty Program | 997,500 |
| Biosciences | | | |
| 3. | Dr. Shahid Nadem Chohan Department of Biosciences, CIIT, Islamabad. | A study of the Incidence and the extent of the spread of citrus greening in Pakistan using DNA Hybridization and PCR Amplification. STARTUP | 1,000,000 |
| 4. | Dr. Farah Mustafa Department of Biosciences, CIIT Islamabad | Establishment of a Functional Tissue Culture Facility for the Study of Retroviruses and Retroviral- Induced Disease in Pakistan. | 1,000,000 |
| 5. | Dr. Ilham Shahmuradov Department of Biosciences, CIIT, Islamabad. | Setting up of Bioinformatics Research at the Department of Biosciences. | 1,000,000 |
| Physics | | | |
| 6. | Dr. Mais Suleymanov , Department of Physics, CIIT, Islamabad. | Study of Properties of Nuclear Matter Under Extreme Conditions. | 1,000,000 |
| 7. | Dr. Yashar Huseynaliyev , Department of Physics, CIIT, Islamabad. | Search for New Phases of Strongly Interacting Matter. | 952,000 |
| Electrical Engineering | | | |
| 8. | Dr. Nasrullah Khan Department of Electrical Engineering, CIIT Islamabad | Mitigation of Voltage Sags Using Solar Power Supply. | 489,996 |