

Department of Physics

Details of Sponsored/Consultancy Projects handled

Session: 2022-23

Sr. No.	Title	Completed/ On-Going	Name PI/Co-PI	Duration (In Months)	Total Grant/ Funding Received (Rs.)	Name of Sponsoring/ Funding Agency	Outcome of the Project
1.	Structural Stability and magnetism in Cd _{0.875} Mn _{0.125} Z (Z=S,Se)	Research Project Completed 130-247-01440	Dr. Anita Rani (Co-PI)	09 months	2 lakh	King Abdulaziz University, Saudi Arabia	Research paper Published in Journal of Applied Physics A
2.	Study the properties of V and Cr doped ScN and ScP DMS” funded by DSR-King Abdulaziz University, Saudi Arabia	Research Project Completed (G-211-130-1441)	Dr. Anita Rani (Co-PI)	09 months	4 lakh	King Abdulaziz University, Saudi Arabia	Research paper Published in Journal of Solid-State Communication
3.	Computational Study of Transition Metal Doped CaZ (Z= Se, Te) Diluted Magnetic Semiconductors	Research Project Pursuing	Dr. Anita Rani (Co-PI)	09 months	4 lakh	King Abdulaziz University, Saudi Arabia	Research Paper under Review in Journal of Electronic Materials