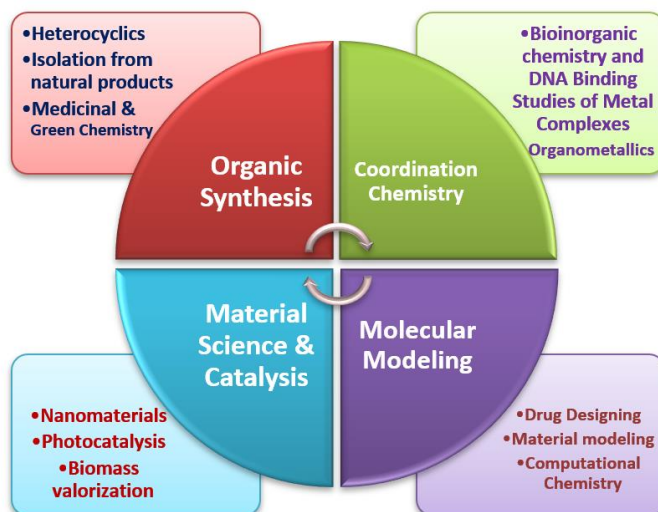


## Thrust Research Areas

### Major Areas of Research Undertaken by the Faculty of the Department



## Research Grants

Department received grants constantly from UGC, DBT, DST and CSIR both department wise (DST-FIST, UGC-SAP, UPE-FAR and DST-PURSE) as well as through individual faculty projects. The recent grants of the faculty from various funding agencies are:

Name of the Principal Investigator/ Co-Investigator	Name of the Funding agency	Type (Govt./ Non-Govt.)	Year of Award	Funds provided (INR in lakhs)	Duration of the project
Dr Raju Jannapureddy	CSIR-EMR-II	Govt.	2018	Rs. 27,80,000	2018-21
Dr Raju Jannapureddy	DST-WOS-A (as a mentor)	Govt.	2019	Rs. 23,80,140	3 years
Dr. P. Muralidhar Reddy, Co-PI	BTCM Foundation & Tzu Chi University, Hualien, Taiwan	Govt.	2020	Rs. 29,30,838/-	2020-22
Dr. P. Muralidhar Reddy, Co-PI	TDTU, Vietnam	Govt.	2020	Rs. 29,25,882/-	2020-22
Dr K Shivakumar	CSIR	Govt.	2018	Rs. 29,16,756	2018-21
Dr K Shivakumar	CSIR	Govt.	2019	Rs. 30,20,157	2019-22
Prof D Ashok	UGC-BSR Faculty Fellowship	Govt.	2019	Rs 33 Lakhs	2019-22
Prof M Vijjulatha	DST SERB Empowerment and Equity Opportunities for Excellence in Science	Govt.	2019	Rs. 42 Lakhs	2019-23
Prof M Vijjulatha	CSIR	Govt.	2019	Rs. 21,80,400	2019-23
Prof M Vijjulatha	DBT-BIRAC COVID-19 Research Consortium	Govt.	2019	Rs. 45,00,000	2019-21
Dr. Someshwar Pola, Co-PI	DRDO-DRML	Govt.	2021	Rs. 15,71,570/-	2021-24
Prof M Vithal	CSIR-Emeritus Scientist	Govt.	2021	Rs. 31.18 Lakhs	2020-23
Prof Shivaraj	UGC-BSR Faculty Fellowship	Govt.	2021	Rs 33 Lakhs	2021-24