## **Research Activities**

An array of research activities supported by National and International funding agencies is undertaken at the Centre. Following is the list of on-going and completed research projects.

## **Ongoing projects**

S.	Name of the Project	Sponsoring Agency	Period	Principal Invigilator
No.				
1	Multi-Proxy Study to Reconstruct the Late Pleistocene Palaeoclimate Anomaly using Loess Palaeosol Archives from the Kashmir Valley	University Grants Commission–New Delhi	2022- 2025	Mentor: Prof. Shakil Ahmad Romshoo PI: Dr. Rayees Ahmad Shah
2	Establishment of an Interdisciplinary Science and Technology Research Program for Chronic Diseases	PURSE,DST	2023 onwards	In collaborations with Watson & Crick Centre for Molecular Medicine

## **Completed Projects**

S.	Name of the Project	Sponsoring Agency	Period	Principal Invigilator
No.				
1	Reassessment of World Swallow Tail Butterflies	International Union for Conservation of Nature (IUCN), Switzerland	2018- 2023	Dr. Aijaz Ahmad Qureshi (Researcher/Expert)
2	Understanding the biodiversity of Odonata (Class Insecta) of Kashmir Himalayan Regionwith reference to Climate Change	Department of Science& Technology (DST) Government of India	2018-19 2021-22	Dr. Aijaz Ahmad Qureshi (PI)
3	To investigate the mechanistic basis of anomalous Polycomb inhibition in Prostate Cancers	Indian Council Medical Research (ICMR), New Delhi	2020- 2023	In collaborations with Watson & Crick Centre for Molecular Medicine  Dr. Aijaz Ahmad Qureshi (Co-PI)

4	Strategy & Action Plan for	UNDP-ATREE, Bangalore	2014-15	In association with
	Strengthening the Ecological			University of Kashmir,
	Integrity of the Dal Lake			Srinagar
				Dr. Aijaz Ahmad Qureshi
				(Assistant Project
				Coordinator)