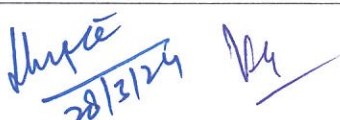


**List of Projects Completed during F.Y. 2023-24**

S.N.	Project Number	Project title	Funding Agency	Project Duration
1.	GAP 3487	Agri-waste management by developing hygroscopic rice straw pellets for alleviating drought stress and improving soil fertility through microbial intervention	DST, New Delhi	01-May-2020 to 30-Apr-2023
2.	GAP 3472	Reducing Pathogenic damages in betelvine (Piper betle) using ACC deaminase containing microbes	DST, New Delhi	21-Nov-2019 to 20-May-2023
3.	GAP 3458	CRISPR-mediated genome editing of plant for functional validation and biogenesis; Sub-project 1: CRISPR-mediated genome editing for functional characterization of plant miRNAs; Sub project 2: Editing of lower stem sequence of a pre-miRNA may suppress its biogenesis from pri-miRNA: A case study of pri-miRNA processing for crop improvement	DBT, New Delhi	28-Nov-2018 to 27-May-2023
4.	GAP 3481	Development of nutraceutical supplement for diarrheal conditions	DST, New Delhi	08-Jun-2020 to 07-Jun-2023
5.	GAP 3513	Rapid and on-site diagnostic for viruses and viroid infecting apple	SERB, New Delhi	29-Apr-2022 to 28-Jul-2023
6.	GAP 3497	Evaluation of nutritional and anti-nutritional properties and neurotoxicity of <i>Cycas sphaerica</i> (Cycadaceae) - a food plant used by the tribals of Eastern Ghats of India	DST, New Delhi	01-Apr-2021 to 31-Jul-2023
7.	GAP 3475	Study of spatio-temporal distribution in the F - and As levels in environmental matrices of F - contaminated districts of UP (Unnao, Kanpur and Raebareilly) and its relationship with the soil chemistry	SERB, New Delhi	05-Feb-2020 to 04-Aug-2023
8.	GAP 3480	Construction of SNP based high-density consensus linkage map and QTL identification in linseed	SERB, New Delhi	11-Jun-2020 to 10-Nov-2023
9.	GAP 3501	Did most Cycas species originate from India? Genetic evidence through phylogenetic and phylogeographic studies	SERB, New Delhi	22-Dec-2021 to 21-Dec-2023
10.	GAP 3459	Unravelling the missing links of light signalling for the divergent plant responses to vegetation proximity	DBT, New Delhi	01-Jan-2019 to 31-Dec-2023


  
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