

## List of Ongoing Ad-hoc Projects

Sr. No.	Title of Ad-hoc Projects	Funding agency	Duration	PIs & Co-PIs / Coordinator	Project Cost (in Rs. Lakh)
1.	DNA Fingerprinting of Agriculturally Important Crop Plants	Institute	2018 - (Ongoing)	Dr. R.L. Chavhan(PI) Dr. Y.S. Bhagat (Co-PI) Prof. H.B. Patil (Co-PI)	39.87
2.	Establishment of Model Genome Club (MGC) for sustainable Agriculture Development	RKVY	2022-2024 (Ongoing)	Dr. R.L. Chavhan (PI) Prof. H.B. Patil(Co-PI) Dr. Y.S. Bhagat(Co-PI) Dr. V.R. Hinge (Co-PI)	43.90
3.	Establishment of Modern Biotechnology Laboratory for sustainable Agriculture Development	M.S. Govt.	2022-25 (Ongoing)	Dr. R.L. Chavhan (PI) Prof. H.B. Patil (Co-PI) Dr. V.R. Hinge (Co-PI) Dr. Y.S. Bhagat (Co-PI)	585.00
4.	Deciphering Agricultural Soil Microbiomes for Sustainable Management of Lignocellulosic Wastes and Bioremediation of Pesticide contaminated sites	NASF	2024-27 (Ongoing)	Dr. G. P. Jagtap (PI) Dr. Livleen Shukla (CCPI) Dr. Samsul Alam (CCPI) Dr. R.L. Chavhan (CC-PI)	207.50
5.	Pigment production in safflower tissue culture system	RGSTC	2024-27 (Ongoing)	Dr. S.R. Bhalerao (PI)	4.0
6.	Stage specific comparative transcriptomic analysis to reveal gene networks regulating iron and zinc content in <i>Sorghum bicolor</i> Lines (Parbhani Shakti, Parbhani Moti, Parbhani Jyoti & Parbhani Super Moti)	RGSTC	2024-27 (Ongoing)	Dr. R.N. Dhawle (PI)	4.0
7.	Molecular characterization of Microbial Inoculants of Biomix	RGSTC	2024-27 (Ongoing)	Dr. Y.S. Bhagat (PI)	4.0

## List of Completed Ad-hoc Projects

Sr. No.	Title of Ad-hoc Projects	Funding agency	Duration	PIs & Co-PIs / Coordinator	Project Cost (in Rs. Lakh)
1.	<b>Analysis of Aroma Volatiles and Expression of Genes involved in Aroma Synthesis in Scented Rice</b>	DST	2011-2015 (Completed)	Dr. V.R. Hinge (PI) Dr. A.B. Nadaf (Co-PI) Prof. H.B. Patil (Co-PI)	23.19
2.	<b>Development of RNAi mediated Resistance in Sunflower against Sunflower Necrosis Virus (SNV)</b>	DBT	2012-2015 (Completed)	Dr. R.L. Chavhan (PI)	33.72
3.	<b>Gene Tagging for <i>Fusarium</i> Wilt Resistance in Safflower</b>	DBT	2012-2016 (Completed)	Dr. S.S. Shende (PI)	17.76
4.	<b>Plant Tissue Culture Programme for Women and Rural Development</b>	DBT	2012-2015 (Completed)	Dr. R.L. Chavhan (PI) Prof. H.B. Patil (Co-PI) Dr. A.M. Dethe (Co-PI) Prof. B.N. Aglave (Co-PI)	111.84
5.	<b>Application of Nanotechnology to Elucidate the Molecular Mechanisms of Plant Host - Virus Interactions in Pigeonpea Sterility Mosaic Disease (PSMD)</b>	SERB-DST	2015-2018 (Completed)	Dr. U.S. Kadam (PI) Dr. R.L. Chavhan (PI)	33.30
6.	<b>Establishment of Bioinformatics Infrastructure Facility for Biology Teaching through Bioinformatics (BIF-BTBI) under the BTISnet</b>	DBT	2012 -2020 (Completed)	Prof. H.B. Patil (PI) Dr. A.M. Dethe(Co-PI) Dr. R.L. Chavhan (Co-PI)	18.00