

# Department of Microbiology

## Consultancy and Research

### Minor Research Projects

Sr. No.	Principal Investigator	Title of the project	Date of sanction	Duration	Grant Sanctioned (in Rs.)	Funding agency
01	Mr. N. C. Vadnere	Genetic Modification of Ethanologenic Microbes for enhanced thermotolerance and Ethanol tolerance	21/09/2010	2 years	1,50,000/-	University Grants Commission
02	Mr. N. C. Vadnere	Isolation and Identification of food borne Bacterium producing anti-enteropathogenic bacterial metabolite	10 /11/2010	1 Year	25000/-	University of Mumbai
03	Mr. N. C. Vadnere	Surfactant-Stable Alkaline Protease Production from Halotolerant Microbial Isolate	17/10/2014	1 Year	25000/-	University of Mumbai
04	Mrs. N. P. Tidar	Isolation and characterization of an efficient p-Nitrophenol degrading bacterium from soil.	March 2012	2 years	1,74,000/-	University Grants Commission
05	Mrs. N. P. Tidar	Isolation of efficient Biosurfactant producing bacteria from various niches.	Sept. 2011	1 Year	30,000/-	University of Mumbai
06	Mrs. N. P. Tidar	Isolation and Characterization of a Halotolerant Phosphate Solubilizing Bacteria and its effect on Plant Growth under Saline Conditions	Oct. 2014	1Year	20,000/-	University of Mumbai
07	Mrs. N. P. Tidar	"Plant Growth Promoting and Antagonistic Activity of Consortium of Halotolerant <i>Bacillus</i> and <i>Rhizobium Spp</i>	27 <sup>th</sup> March, 2019	1 Year	30,000/-	University of Mumbai

## Consultancy Service

Sr. No.	Name of the Investigator	Name of the Organization	Title of the Project and Duration	Amount Generated (in Rs.)
<b>01</b>	Mr. N. C. Vadnere Ms. S. G. Jain Ms. A. B. Patil Ms. J. S. Ravaya Ms. V. D. Nilakhe	Prachin Group of Companies	Microbial Analysis of Food Samples (2 Months Duration) 2009-10	11,800/-
<b>02</b>	Mr. N. C. Vadnere Mr. A. N. Vemula	Hospichek	Microbial Analysis of Operation theatre air and surface samples. (1 Month)	1,200/-