

**Department of Microbiology**  
**Research Projects**

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**Research Projects of Deptt.of Microbiology**

**On-going projects**

<b>Name of the Project</b>	<b>Allocation (in lakhs)</b>	<b>Funding Agency</b>	<b>Period</b>
Probiotic potential of indigenous isolates obtained from traditional fermented food of Himachal Pradesh	27.95	DST	2012- 2014
Mass cultivation and distribution of liquid biofertilizers made indigenous Plant Growth Promoting Rhizobacterial of HP	76.00	RKVY	2012-13

**Project Finished**

Development of liquid bio-fertilizers and Bio-fertilizer based integrated nutrient management in districts of Kangra, Hamirpur and Bilaspur	57.48	RKVY	2009-2012
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**Project submitted**

<b>Projects submitted</b>	<b>Allocation (in lakhs)</b>	<b>Funding agency</b>	<b>Collaborator</b>	<b>Year</b>
Bio-prospecting of Lactic Cultures from 'Cold Desert Regions' to Develop Functional Fermented Milk Products with Potential Health Benefits	78.70	DST	NDRI, Karnal	2012
Evaluation of indigenous <i>Bacillus coagulans</i> and <i>Lactobacillus</i> Species of Himachal Pradesh for functional and protective attributes during DMH induced colon carcinogenesis	25.39	CSIR	PU, Chandigarh	2012