

FACULTY OF LIFE SCIENCES

BIO-SCIENCES

| S. No. | Faculty | Department | Name of the Supervisor | Name of the Ph.D. Scholar | Mode of Ph.D. (Full Time/Part Time) | Registration Number | Date of Registration | Research Topic | Likely date of completion of Ph.D. | Availing Fellowship Yes/ No | Funding Agency of Fellowship |
|--------|---------------|--------------|------------------------|---------------------------|-------------------------------------|------------------------------|----------------------|---|------------------------------------|-----------------------------|------------------------------|
| 1. | Life Sciences | Bio-Sciences | Prof. H. S. Banyal | Ms. Anchal Chauhan | Full Time | No 13-21(414)2K9-HPU(Acad.) | 30-12-2009 | STUDIES ON GLUTATHIONE-S-TRANSFERASE OF RODENT MALARIA PARASITE, <i>PLASMODIUM BERGHEI</i> | | No | |
| 2. | Life Sciences | Bio-Sciences | Prof. H. S. Banyal | Ms. Monika Nainta | Full Time | No 13-21(425)/2011(Bio-Sci) | 27-06-2011 | STUDIES ON ASPARTIC PROTEASE OF RODENT MALARIA PARASITE, <i>PLASMODIUM BERGHEI</i> VINCKE AND LIPS,1948 | | No | |
| 3. | Life Sciences | Bio-Sciences | Prof. H. S. Banyal | Ms. Savita Thakur | Full Time | No 13-21(449)/2012(Bio-Sci) | 13-07-2012 | STUDIES ON VERTEBRATE FAUNA OF DHARAMSHALA AND ITS SUBURBS DISTRICT KANGRA ,HIMACHAL PRADESH | With in 6 years of Registration | No | |
| 4. | Life Sciences | Bio-Sciences | Prof. Deepak C. Kalia | Mr. Rakesh Chandel | Full Time | No 13-21(393)/2K9 HPU(Acad.) | 2-07-2009 | | | No | |
| 5. | Life Sciences | Bio-Sciences | Prof. Deepak C. | Ms. Suman Kumari | Full Time | No 13-21(452)/201 | 27-12-2012 | TAXONOMIC STUDIES ON NEMATODE | With in 6 years of | Yes | BSR |

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|-----|---------------|--------------|-----------------------|-------------------|-----------|-----------------------------|------------|--|---------------------------------|-----|------|
| | | | Kalia | | | 2(Bio-Sci) | | PARASITES OF SOME VERTEBRATES IN HIMACHAL PRADESH | Registration | | |
| 6. | Life Sciences | Bio-Sciences | Prof. Deepak C. Kalia | Ms. Sapna Thakur | Full Time | No 13-21(468)/2013(Bio-Sci) | 26-08-2013 | | | Yes | UGC |
| 7. | Life Sciences | Bio-Sciences | Prof. Deepak C. Kalia | Mr. Hukam Chand | Full Time | No 13-21(471)/2013(Bio-Sci) | 26-08-2013 | | | No | |
| 8. | Life Sciences | Bio-Sciences | Prof. Deepak C. Kalia | Mr. Rakesh Kumar | Full Time | No 13-21(476)/2013(Bio-Sci) | 28-12-2013 | | | Yes | ICMR |
| 9. | Life Sciences | Bio-Sciences | Prof. Deepak C. Kalia | Mr. Somesh Sharma | Full Time | No 13-21(477)/2013(Bio-Sci) | 28-12-2013 | | | Yes | BSR |
| 10. | Life Sciences | Bio-Sciences | Prof. D.C. Gautam | Ms. Ranjna Thakur | Full Time | No 13-21(435)/2012(Bio-Sci) | 14-03-2012 | KARYOTYPE STUDIES ON SOME MOTH SPECIES FROM HIMACHAL PRADESH | With in 6 years of Registration | No | |
| 11. | Life Sciences | Bio-Sciences | Prof. D.C. Gautam | Ms. Shruti Kumari | Full Time | No 13-21(453)/2012(Bio-Sci) | 27-12-2012 | KARYOTYPIC STUDIES ON SOME SPECIES OF PARASITOID WASPS (HYMENOPTERA) FROM HIMACHAL PRADESH | With in 6 years of Registration | Yes | UGC |
| 12. | Life | Bio-Sciences | Prof. D.C. | Ms. Anupriya | Full | No 13- | 27-12-2012 | Chromosomal studies | With in 6 | No | |

| | | | | | | | | | | | |
|-----|---------------|--------------|-------------------|--------------------|-----------|------------------------------|------------|--|---------------------------------|-----|------|
| | Sciences | | Gautam | | Time | 21(455)/2012(Bio-Sci) | | on some species of Homopterans (aphids, scales and whiteflies) from Shimla hills | years of Registration | | |
| 13. | Life Sciences | Bio-Sciences | Prof. D.C. Gautam | Ms. Kamlesh Kumari | Full Time | No 13-21(469)/2013(Bio-Sci) | 26-08-2013 | KARYOTYPIC STUDIES ON SOME SPECIES OF ROSE APHIDS (HOMOPTERA: APHIDIDAE) FROM HIMACHAL PRADESH | With in 6 years of Registration | Yes | ICMR |
| 14. | Life Sciences | Bio-Sciences | Prof. D.C. Gautam | Mr. Raghubir Singh | Full Time | No 13-21(483)/2014(Bio-Sci) | 29-11-2014 | GALL ECOLOGY AND CHROMOSOME STUDIES ON SOME SPECIES OF GALL FORMING APHIDS | With in 6 years of Registration | Yes | ICMR |
| 15. | Life Sciences | Bio-Sciences | Prof. D.C. Gautam | Ms. Usha Kumari | Full Time | No 13-21(470)/2013(Bio-Sci) | 26-08-2013 | CHROMOSOMAL STUDIES ON SOME SPECIES OF DRAGONFLIES (ANISOPTERA:ODONATE)FROM HIMACHAL PRADESH | With in 6 years of Registration | Yes | BSR |
| 16. | Life Sciences | Bio-Sciences | Prof. V. K. Mattu | Mr. Ashwani Kumar | Full Time | No 13-21(406)/2K9 HPU(Acad.) | 30-12-2009 | | | No | |

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|------|---------------|--------------|----------------------|------------------------------|-----------|------------------------------|------------|---|---------------------------------|-----|-----|
| 17. | Life Sciences | Bio-Sciences | Prof. V. K. Mattu | Mr. Arun Kumar | Full Time | No 13-21(444)/2012(Bio-Sci) | 14-03-2012 | BIOSYSTEMATIC AND FORAGING ECOLOGY STUDIES ON SOLITARY BEES IN SIRMOUR AND SOLAN HILLS OF HIMACHAL PRADESH | With in 6 years of Registration | No | |
| 18. | Life Sciences | Bio-Sciences | Prof. V. K. Mattu | Ms. Romila Devi | Full Time | No 13-21(458)/2013(Bio-Sci) | 4-01-2013 | BIOSYSTEMATIC AND ECOLOGICAL STUDIES ON BUTTERFLIES FROM SUB-ALPINE ZONE OF HIMACHAL PRADESH | With in 6 years of Registration | No | |
| 19.. | Life Sciences | Bio-Sciences | Prof. V. K. Mattu | Mr. Sanjay Kumar | Full Time | No 13-21(472)/2013(Bio-Sci) | 12-09-2013 | MORPHOLOGICAL AND MOLECULAR CHARACTERIZATION OF BEE FAUNA POLLINATING SOME IMPORTANT MOUNTAIN FRUIT CROPS OF SHIMLA HILLS | With in 6 years of Registration | Yes | BSR |
| 20 | Life Sciences | Bio-Sciences | Prof. V. K. Mattu | Ms. Ishu Sharma | Full Time | No 13-21(473)/2013(Bio-Sci) | 12-09-2013 | STUDIES ON BIOLOGY BEHAVIOUR AND MANAGEMENT OF PESTS AND PREDATORS OF APIS SPECIES IN SHIWALIK HILLS | With in 6 years of Registration | No | |
| 21. | Life Sciences | Bio-Sciences | Prof. Sushma Sharma. | Ms. Kartik Shree Mrityunjaya | Full Time | No 13-21(417)/2K9 HPU(Acad.) | 30-12-2009 | AVIAN DIVERSITY IN RAMPUR HILLS OF HIMACHAL PRADESH | | No | |
| 22. | Life Sciences | Bio-Sciences | Prof. Sushma | Mr. Mahender Singh | Full Time | No 13-21(438)/201 | 30-12-2009 | Protective effect of Adhatoda vasica (L.) | | No | |

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|-----|---------------|--------------|----------------------|---------------------|-----------|------------------------------|------------|--|---------------------------------|-----|------|
| | | | Sharma. | | | 2(Bio-Sci). | | Nees on spleen, testes and pectoralis muscle of gamma-irradiated mice | | | |
| 23. | Life Sciences | Bio-Sciences | Prof. Sushma Sharma. | Ms. Archana Thakur | Full Time | No 13-21(439)/2012(Bio-Sci). | 14-03-2012 | Neuroprotective Activity of Flaxseed Extract Against Lead Acetate Induced Toxicity in Mice | With in 6 years of Registration | Yes | BSR |
| 24. | Life Sciences | Bio-Sciences | Prof. Sushma Sharma. | Mr. Balbinder Singh | Full Time | No 13-21(456)/2012(Bio-Sci). | 27-12-2012 | | | Yes | UGC |
| 25. | Life Sciences | Bio-Sciences | Prof. Sushma Sharma. | Ms. Anita Devi | Full Time | No 13-21(459)/2013(Bio-Sci). | 4-01-2013 | EFFECTS OF ALOE VERA GEL ON STREPTOZOTOCIN-INDUCED DIABETES AND CYTOTOXICITY IN MICE | With in 6 years of Registration | Yes | BSR |
| 26. | Life Sciences | Bio-Sciences | Prof. Sushma Sharma. | Ms Anupam | Full Time | No 13-21(437)/2012(Bio-Sci). | 14-03-2016 | EFFECTS OF ADHATODA VASICA EXTRACT ON BLOOD, LIVER AND STOMACH OF MICE AFTER EXPOSURE TO GAMMA-RADIATION | With in 6 years of Registration | No | |
| 27. | Life Sciences | Bio-Sciences | Prof. Sushma Sharma. | Mr. Titu | Full Time | No 13-21(494)/2016(Bio-Sci). | 31-12-2016 | | | Yes | ICMR |
| 28. | Life Sciences | Bio-Sciences | Prof. Sushma Sharma. | Ms. Arti Rana | Full Time | No 13-21(493)/2016(Bio-Sci). | 31-12-2016 | | | Yes | ICMR |
| 29. | Life Sciences | Bio-Sciences | Prof. D.R. Thakur | Ms. Priti | Full Time | No 13-21(428)(Bio-Sci). | 15-10-2011 | | | No | |
| 30. | Life | Bio-Sciences | Prof. D.R. | Mr. Vinay | Full | No 13- | 14-03-2012 | TAXONOMIC | With in 6 | No | |

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|-----|---------------|--------------|---------------------------|---------------------|-----------|------------------------------|------------|--|-----------------------|-----|---------|
| | Sciences | | Thakur | Katoch | Time | 21(442)/2012(Bio-Sci). | | REVISION, BIOLOGY AND BIOINTENSIVE MANAGEMENT OF SOME IMPORTANT SPECIES OF BRUCHIDS (COLEOPTERA:BRUCHIDAE) | years of Registration | | |
| 31. | Life Sciences | Bio-Sciences | Prof. D.R. Thakur | Ms. Sumati Salhuria | Full Time | No 13-21(484)/2014(Bio-Sci). | 29-11-2014 | | | Yes | INSPIRE |
| 32. | Life Sciences | Bio-Sciences | Prof. D.R. Thakur | Ms. Kanchan Verma | Full Time | No 13-21(485)/2014(Bio-Sci). | 29-11-2014 | | | Yes | BSR |
| 33. | Life Sciences | Bio-Sciences | Prof. D.R. Thakur | Ms. Anita Devi | Full Time | No 13-21()/2012(Bio-Sci). | 19-07-2016 | | | Yes | NFHE |
| 34. | Life Sciences | Bio-Sciences | Dr. Mahender Singh Thakur | Ms. Poonam Kumari | Full Time | No 13-21(496)/2016(Bio-Sci). | 31-12-2016 | | | Yes | CSIR |
| 35. | Life Sciences | Bio-Sciences | Dr. Mahender Singh Thakur | Ms. Madhu Rana | Full Time | No 13-21(495)/2016(Bio-Sci). | 31-12-2016 | | | Yes | ICMR |

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|--------|---------------|--------------|------------------------|---------------------------|-------------------------------------|-------------------------------|----------------------|--|------------------------------------|-----------------------------|------------------------------|
| 1. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Mr. Jaswant Singh Saini | Full Time | No 13-21(411)/2K9H PU(Acad.) | 30-12-2009 | STUDIES ON THE ETHNOBOTANICAL ASPECTS OF PLANTS IN AND AROUND SIMBALBARA NATIONAL PRAK, DISTRICT SRIMOUR, HIMACHAL PRADESH | | No | |
| 2. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Ms. Chandrika Sharma | Full Time | No 13-21(426)(Bio-Sci). | 8-09-2011 | Studies on the Ethnobotanical Aspects of Wetlands of District Mandi, Himachal Pradesh, India | | No | |
| 3. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Mr. Vijay Kumar | Full Time | No 13-21(429)/2012 (Bio-Sci). | 14-03-2012 | STUDIES ON THE ETHNOVETERINARY IMPORTANT PLANTS OF DISTRICT HAMIRPUR, HIMACHAL PRADESH | With in 6 years of Registration | No | |
| 4. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Ms. Meenakshi Bhardwaj | Full Time | No 13-21(446)/2012 (Bio-Sci). | 13-07-2012 | STUDIES ON THE ETHNOBOTANICAL ASPECTS OF KASAULI | With in 6 years of Registration | No | |

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| | | | | | | | | AND SUBATHU CANTONMENT OF DISTRICT SOLAN, HIMACHAL PRADESH, INDIA | n | | |
| 5. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Ms. Parul Sharma | Full Time | No 13-21(445)/2012 (Bio-Sci). | 13-07-2012 | STUDIES ON THE SOCIO-ECONOMIC AND ETHNOBOTANICAL ASPECTS OF RENUKA TEHSIL OF DISTRICT SIRMOUR, HIMACHAL PRADESH, INDIA | With in 6 years of Registration | NO | |
| 6. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Mr. Rakesh Thakur | Full Time | No 13-21(450)/2012 (Bio-Sci). | 27-12-2012 | STUDIES ON THE ETHNOBOTANICAL ASPECTS OF WETLANDS OF PONG DAM AREA (DISTRICT KANGRA, HIMACHAL PRADESH, INDIA) | With in 6 years of Registration | Yes | BSR |
| 7. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Ms. Indu Chauhan | Full Time | No 13-21(467)/2013 (Bio-Sci). | 26-08-2013 | | | Yes | BSR |
| 8. | Life Sciences | Bio-Sciences | Prof. S.K. Sood | Ms. Poonam Kumari | Full Time | No 13-21(475)/2013 (Bio-Sci). | 12-09-2013 | | | No | |
| 9. | Life Sciences | Bio-Sciences | Prof. M.K. Seth | Mr. Prem Prakash | Full Time | No 13-21(384)/2K9H PU(Acad.) | 2-07-2009 | STUDIES ON THE FLORA OF RAMPUR AND KOTGARH FOREST DIVISIONS OF | | No | |

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|-----|---------------|--------------|------------------------|-------------------|-----------|-------------------------------|------------|--|---------------------------------|-----|-----|
| | | | | | | | | SHIMLA DISTRICT, HIMACHAL PRADESH | | | |
| 10. | Life Sciences | Bio-Sciences | Prof. M.K. Seth | Ms. Priya Kumari | Full Time | No 13-21(430)/2012 (Bio-Sci). | 14-03-2012 | PTERIDOPHYTIC AND WOODY FLORA ALONG THE NATIONAL HIGHWAY FROM PARWANOO TO KAURIK | With in 6 years of Registration | NO | |
| 11. | Life Sciences | Bio-Sciences | Prof. M.K. Seth | Ms. Rakhi Gagotia | Full Time | No 13-21(432)/2012 (Bio-Sci). | 14-03-2012 | HERBACEOUS FLORA ALONG THE NATIONAL HIGHWAY FORM PARWANOO TO KAURIK | With in 6 years of Registration | No | |
| 12. | Life Sciences | Bio-Sciences | Prof. M.K. Seth | Ms. Ritu Sharma | Full Time | No 13-21(431)/2012 (Bio-Sci). | 14-03-2012 | Studies on Use and Management of Plant Resources by Rural Communities in Mandi District of Himachal Pradesh | With in 6 years of Registration | No | |
| 13. | Life Sciences | Bio-Sciences | Prof. M.K. Seth | Ms. Swati Kondal | Full Time | No 13-21(460)/2013 (Bio-Sci). | 4-01-2013 | STUDIES ON THE FLORA OF DISTRICT SOLAN, HIMACHAL PRADESH | With in 6 years of Registration | No | |
| 14. | Life Sciences | Bio-Sciences | Prof. Shanti S. Sharma | Ms. Tanzom Negi | Full Time | No 13-21(451)/2012 (Bio-Sci). | 27-12-2012 | Ecophysiological studies on certain seabuckthorn (Hippophae rhamnoides L. and H. salicifolia D. Don) populations | With in 6 years of Registration | Yes | BSR |
| 15. | Life Sciences | Bio-Sciences | Prof. Shanti S. Sharma | Ms. Nirmla Negi | Full Time | No 13-21(454)/2012 (Bio-Sci). | 27-12-2012 | Ecophysiological studies on Dioscorea deltoidea Wall. ex Griseb. and Angelica glauca Edgew., | With in 6 years of Registration | No | |

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|-----|---------------|--------------|------------------------|---------------------|-----------|-------------------------------|------------|---|----------------------------------|-----|--------------|
| | | | | | | | | medicinally important plant speices, from Kinnar (Himachal Pradesh) | | | |
| 16. | Life Sciences | Bio-Sciences | Prof. Shanti S. Sharma | Mr. Vijay Kumar | Full Time | No 13-21(461)/2013 (Bio-Sci). | 26-08-2013 | | | Yes | DAAD Germany |
| 17. | Life Sciences | Bio-Sciences | Prof. Shanti S. Sharma | Ms. Reenu Sharma | Full Time | No 13-21(478)/2014 (Bio-Sci). | 18-03-2014 | | | No | |
| . | Life Sciences | Bio-Sciences | Prof. Shanti S. Sharma | Mr. Mahesh Kumar | Full Time | No 13-21(491)/2016 (Bio-Sci). | 19-07-2016 | | | Yes | CSIR |
| 19. | Life Sciences | Bio-Sciences | Prof. Shashi Shamra | Ms. Anita kumari | Full Time | No 13-21(400)/2K9H PU(Acad.) | 30-12-2009 | STUDIES ON MEDICINAL PLANTS OF ANNI KHAD WATERSHED, KULLU IN HIMACHAL PRADESH: DIVERSITY, INDIGENOUS USES AND SEED ECOPHYSIOLOGICAL ASPECTS | | No | |
| 20. | Life Sciences | Bio-Sciences | Prof. Shashi Shamra | Mr. Ram Krishan | Full Time | No 13-21(481)/2014 (Bio-Sci). | 29-11-2014 | | | Yes | ICMR |
| 21. | Life Sciences | Bio-Sciences | Prof. Shashi Shamra | Ms. Anupriya Sharma | Full Time | No 13-21(482)/2014 (Bio-Sci). | 29-11-2014 | Ecophysiological aspects of seed germination and analysis of | With in 6 years of Registratio n | No | |

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|-----|---------------|--------------|---------------------|-------------------|-----------|-------------------------------|------------|--|---------------------------------|-----|-----|
| | | | | | | | | antioxidative properties of some medicinal plant species form Spiti (Himachal Pradesh) | | | |
| 22. | Life Sciences | Bio-Sciences | Prof. Shashi Shamra | Ms. Anju Bala | Full Time | No 13-21(488)/2016 (Bio-Sci). | 24-02-2016 | | | No | |
| 23. | Life Sciences | Bio-Sciences | Prof. Shashi Shamra | Ms. Tanu Priya | Full Time | No 13-21(490)/2016 (Bio-Sci). | 19-07-2016 | | | Yes | UGC |
| 24. | Life Sciences | Bio-Sciences | Prof. Anand Sagar | Ms. Shelly Rana | Full Time | No 13-21(463)/2013 (Bio-Sci). | 26-08-2013 | STUDIES ON SOME MEDICINAL PLANTS OF DISTT. KANGRA (H.P.) FOR THEIR ANTIMICROBIAL, ANTIOXIDANT AND ENZYME INHIBITORY ACTIVITIES | With in 6 years of Registration | Yes | BSR |
| 25. | Life Sciences | Bio-Sciences | Prof. Anand Sagar | Ms. Kavita Thakur | Full Time | No 13-21(465)/2013 (Bio-Sci). | 26-08-2013 | Studies on biology and molecular characterization of Lactarius deliciosus (L.) Gray and Lactarius sanguifluus (Paulet) Fr. | With in 6 years of Registration | No | |
| 26. | Life Sciences | Bio-Sciences | Prof. Anand Sagar | Ms. Kalpna Kumari | Full Time | No 13-21(466)/2013 (Bio-Sci). | 26-08-2013 | STUDIES ON MOLECULAR CHARACTERIZATION AND BILOGICAL ACTIVITY OF Ganoderma lucidum (Curt.) P. Karst. | With in 6 years of Registration | Yes | BSR |

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|-----|---------------|--------------|-------------------|--------------------|-----------|-------------------------------|------------|---|---------------------------------|-----|------|
| 27. | Life Sciences | Bio-Sciences | Prof. Anand Sagar | Mr. Ved Prakash | Full Time | No 13-21(479)/2014 (Bio-Sci). | 29-11-2014 | STUDIES ON ANALYSIS OF ANTIBACTERIAL, ANTIOXIDANT AND ENZYME INHIBITORY ACTIVITIES OF SOME MEDICINAL PLANTS | With in 6 years of Registration | Yes | ICMR |
| 28. | Life Sciences | Bio-Sciences | Prof. Anand Sagar | Ms. Preeti Kaundal | Full Time | No 13-21(480)/2014 (Bio-Sci). | 29-11-2014 | | | Yes | RGNF |
| 29. | Life Sciences | Bio-Sciences | Prof. Anand Sagar | Ms. Soniya Devi | Full Time | No 13-21(487)/2016 (Bio-Sci). | 24-02-2016 | | | No | |
| 30. | Life Sciences | Bio-Sciences | Prof. Anand Sagar | Mr. Ankush Sharma | Full Time | No 13-21(492)/2016 (Bio-Sci). | 31-12-2016 | | | Yes | CSIR |

BIOTECHNOLOGY

| S. No. | Faculty | Department | Name of the Supervisor | Name of the Ph.D. Scholar | Mode of Ph.D. (Full Time/Part Time) | Registration Number | Date of Registration | Research Topic | Likely date of completion of Ph.D. | Availing Fellowship Yes/ No | Funding Agency of Fellowship |
|--------|--------------|---------------|------------------------|---------------------------|-------------------------------------|---------------------|----------------------|--|------------------------------------|-----------------------------|------------------------------|
| 1. | Life Science | Biotechnology | Prof. T.C.Bh | Neerja Thakur | Full time | 04-GLK-1052 | 06/12/2012 | Nitrilase of <i>A. faecalis</i> : Purification, characterization and application in the synthesis of 4- hydroxyph acid | 06/ 12/2017 | Yes | UGC-SA (DRS-I) |
| 2. | | | Prof. T.C. Bh | Monika | Full time | 09-IIE-38 | 25-02-2016 | Generation of mutant of <i>Gordonia terrae</i> through mutagenesis for transformation of | Feb,2021 | Yes | HPU |

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| | | | | | | | | 3-cyanopyridine to nicotin acid | | | |
| 3. | Life Science | Biotechnology | Prof. S.S. Kanwar | Khem Raj Meena | Full Time | | 06-12-2012 | Isolation, purification and applications of lipopeptide from a <i>B. subtilis</i> KLP-2015 | 2017 | Yes | DBT-SRF |
| 4. | | | | Rita Kapoor | Full time | 102-SP-09 | 06-12-2012 | Purification and Characterization of anti-bacterial bioactive compound(s) from <i>Polystichum</i> sp. | 2017 | Yes | UGC-SRF |
| 5. | | | | Bhupender Sharma | Full Time | 12-SP-143 | 11-03-2013 | Screening, isolation and purification of <i>L</i> -Methionase from <i>Klebsella oxytoca</i> BLM-1 | 2017 | Yes | DST-SRF |
| 6. | | | | Abhishek Sharma | Full Time | 07-GSK-47 | 31-12-2013 | Nanoparticles immobilized lipase from <i>B. thermoamylovorans</i> BHK67 and its application in ester synthesis | 2018 | Yes | DST-SRF |
| 7. | | | | Rakesh Kumar | Full Time | 14-SP-145 | 10-12-2014 | Isolation, Purification and Characterization of RNase from bacterial isolate | 2019 | Yes | RGNF-SRF |
| 8. | | | | Sunita Devi | Full Time | 07-GN-04 | 23-07-2016 | Isolation, Purification and Characterization of Cholesterol oxidase from bacterial isolate | 2019 | Yes | UGC-JRF |
| 9. | Life Science | Biotechnology | Prof. Reena Gupta | Pooja | Full Time | 12-SP-59 | 10-12-2014 | Production, purification and application of alkaline pectin lyase from <i>Bacillus cereus</i> | 2019 | Yes | RGNF-SRF |
| 10. | | | | Akshita Mehta | Full time | 07-SILB-141 | 30-06-2015 | Production, purification and application of lipase from <i>Aspergillus fumigatus</i> | 2020 | Yes | DEST-JRF |
| 11. | | | | Kamal Kumar Bhardwaj | Full Time | 06-HM-692 | 25-02-2016 | Isolation, characterization and | 2021 | Yes | MHRD G- |

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|-----|--------------|---------------|------------------|-----------------|-----------|------------|------------|--|-----------|-----|----------|
| | | | | | | | | identification of bacterial isolates for application in bioremediation. | | | CSIR-JRF |
| 12. | Life Science | Biotechnology | Prof. Duni Chand | Jeevan Lata | Full time | 02-SN-542 | 31-12-2011 | Production, purification, Immobilization and application of Penicillin acylase from <i>Acremonium sclerotigenum</i> | June 2017 | Yes | UGC |
| 13. | | | | Nandita Thakur | Full Time | 05-GN-348 | 09-05-2012 | Production, purification and molecular characterization of phytase from thermo-tolerant <i>Aspergillus fumigates</i> PPF-6 | June 2017 | No | No |
| 14. | | | | Neena Devi | Full Time | 05-GLK-5 | 09-05-2012 | Bench scale production of acetohydroxamic acid using acyltransferase from <i>Rhodococcus pyridinivorans</i> | June 2017 | Yes | UGC-MRP |
| 15. | | | | Abhishek Thakur | Full Time | 05-SILB-74 | 09-05-2012 | Production, purification, molecular characterization and applications of thermostable bacterial superoxide dismutase (SOD) from <i>Bacillus licheniformis</i> SPB-13 | June 2017 | No | NA |
| 16. | | | | Lalita Kaushal | Full Time | 10-MCT-56 | 31-12-2016 | Development and evaluation of herbal formulation for treatment of clinical conditions associated with jaundice. | Dec.,2022 | Yes | ICMR |
| 17. | Life Science | Biotechnology | Prof. A.K. Bhatt | Sumita Thakur | Full Time | | 01/04/2012 | Production, purification and characterization of lipase of bacterial isolate PLB-09 isolated from | 2017 | NA | NA |

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| | | | | | | | | traditional oil mill waste. | | | |
| 18. | | | | Sunil Jaswal | Full Time | 95-MLS-375 | 21/Aug/2013 | Evaluation of phytochemical and antimicrobial potential of <i>Berberis aristata</i> from various agro-climatic region of Himachal Pradesh. | August, 2018 | | |
| 19. | | | | Nidhi Rana | Full Time | 13-SP-24 | 21/Aug/2013 | Xylanase from bacterial isolate XPS-57: Production, purification, characterization and its industrial applications. | August, 2018 | Yes | UGC |
| 20. | | | | Vaishali Sharma | Full Time | 11-SP-163 | 31/Dec/2013 | Production, purification, characterization and industrial application of extracellular cellulose from <i>Bacillus subtilis</i> CPS67. | December, 2018 | Yes | NMHS |
| 21. | | | | Vishal Ahuja | Full Time | 11-SP-41 | 10/Dec/2014 | Exploring microbial potential for xylitol production from agroindustrial waste. | December, 2019 | Yes | NMHS |
| 22. | | | | Manish Kumar Sharma | Full Time | 16-SP-92 | 25/2/2016 | Exploration of diatoms population of different water bodies of Himachal Pradesh. | February, 2021 | NA | NA |
| 23. | | | | Ranju Kumari Rathour | Full Time | 10-MA-702 | 31/Dec/2016 | Microbial production of butanol from waste biomass. | December, 2021 | Yes | HPU |
| 24. | Life Science | Biotechnology | Prof. Wamik Azmi | Ajay Kumar | Full Time | 05-DA-73 | 09-05-2012 | Production, purification and characterization of extracellular uricase from <i>Alcaligenes faecalis</i> . | 2017 | Yes | UGC-SRF |
| 25. | | | | Manisha Sharma | Full time | 04-GLK-1006 | 09-05-2012 | Process development for production, purification and characterization of chitosanase from <i>Bacillus</i> | 2017 | No | - |

| | | | | | | | | | | | |
|-----|---------------|---------------|-------------|----------------|------------------|------------|------------|--|------|-----|--------------------|
| | | | | | | | | <i>amyloliquefaciens.</i> | | | |
| 26. | | | | Shabnam | Full Time | 10-SP-30 | 06-12-2012 | Extracellular urate oxidase from <i>Arthrobacter creatinolyticus</i> : Production, purification and characterization. | 2017 | | DBT-SRF |
| 27. | | | | Shikha Chauhan | Full Time | 06-BBS-17 | 11-03-2013 | Bioprocess development for production of extracellular collagenase from <i>Chryseobacterium contaminans</i> KU665299. | 2018 | No | UGC-Project fellow |
| 28. | | | | Nisha Devi | Full Time | 13-SP-01 | 21-08-2013 | Extracellular dextranase from <i>Leuconostoc lactis</i> : production, purification, characterization and applications. | 2018 | Yes | DBT-SRF |
| 29. | | | | Kriti Kanwar | Full Time | 06-GLK-200 | 25-02-2016 | Isolation, optimization, purification and applications of alginate lyase. | 2021 | Yes | ICMR-JRF |
| 30. | | | | Alka Rani | Full Time | 09-GGC-1 | 31-12-2016 | Production and characterization of pyocyanin pigment by <i>Pseudomonas aeruginosa</i> and its applications. | 2021 | Yes | ICMR-JRF |
| 31. | Life Sciences | Biotechnology | Dr. Savitri | Prem Lata | Full Time | 07-RP-553 | 31-12-2016 | not approved | 2021 | Yes | UGC-JRF |